# OFFICE OF THE EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR

Building of Chief Engineer, Sukkur Barrage Left Bank Region Sukkur, Barrage Colony Sukkur

Email: naracanaldivisionsukkur@gmail.com

NO.TC/G-55/NCD/

of 2018, Sukkur Dated:

12 10

2018

# **NOTICE FOR INVITATION OF BID**

The sealed bid for the work of "C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal" amounting to Rs. 195.398 Million, Completion Period 36 Months is hereby invited from Government Contractors/firms registered with Pakistan Engineering Council Islamabad for the year 2017 and having license of Category C-2 under latest SPPRA Rule 2010 Amendment 2013 for National Competitive Bid (Single Stage, Single Envelop).

The intended Government Contractors/firms can purchase the set of bidding documents on non-refundable payment of Rs. 3000/- from 15-01-2018 to 06-02-2018 upto 03:00 P.M. The same will be received 07-02-2018 @ 02:00 P.M. and will be opened on same day at 03:00 P.M. by the procurement committee constituted for the purpose in the presence of participants or representatives of the contractors/firms.

The bidder should submit earnest money at the rate of 2% (five) against quoted of bid price of the work in the shape of Call Deposit from any schedule bank of Pakistan in favour of the undersigned and should be attached with bidding documents. In absence of requisite call deposit the bid offered by the Contractor/Firm will not be entertained.

# **POST QUALIFICATION:**

- The applicant should be registered with Income Tax Department & Sindh Revenue Board and the same NTN and SRB certificates should be attached with the application otherwise the application will not be entertained. Also copy of C.N.I.C. should be attached Non-filer contractor/firm will not be entertained in the bidding process.
- Contractors/firms should have experience in similar nature of works at least (03)
  three works costing Rs. 100.00 Million and above. The same should be attached
  with application during obtaining bidding documents.
- List of works in progress indicating cost of each work and copy of letter of award of work should be attached with application for last 03 years.
- Documentary evidence of work executed/works in progress and certificate of satisfactory completion of works by the employers should be attached with application for last three years.
- 5. The following undertakings on affidavits should be provided by the firm.
  - The Firm is not involved in any litigation or abandoned any work in any Department.
  - The firm has not been blacklisted previously by any executing agency.
  - All documents/information provided by the contractor/firm are true and correct.
  - iv. Provide no litigation certificate.

SPPRA INWARD DIARY NO: 4605 DATED 16-01-18

Page 1 of 2

- 6. Fresh Bank Certificate of the firm, Also provide fresh Bank Statement of the firm.
- Complete postal address of the Contractor/Firm, Landline Number, Mobile Number & E-mail address.
- Contractors/Firms should provide company profile showing the staff and available machinery etc.

#### 9. FINANCIAL RESOURCES:

- i. The contractors/firms should provide turnover for last 03 years.
- Financial credit Certificate from recognize Bank to meet out the said work.
- iii. Audit report for last 03 years.
- iv. Income Tax return for last 03 years.

No Conditional bid will be accepted.

The above documents should be attached with application, otherwise bid will be not entertained/treated as unresponsive.

The procuring agency has reserved the right to reject all or any bid without any reason under the provision of SPPRA Rules-2010 and amendments 2013 issued by the SPPRA time to time.

In case of firm consortium list of partnership deed, giving full particulars of Directors/Proprietors or other concerned alongwith power of attorney. In case of being sole proprietors such undertaking on affidavit be furnished.

# EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR

#### Copy forwarded with compliments to:-

- The Managing Director, Sindh Public Procurement Regulatory Authority Barrack # 8 Secretariat 4-A Court Road Karachi Tel: 021-99205369 for hoisting on website.
- The Director Information and Public Relation Government of Sindh Block 95
  Sindh Secretariat 4B Opposite Sindh Assembly Building Karachi alongwith 07
  copies for publication in the (04) four leading newspapers.
- The Director Information Technology Department 1<sup>st</sup> Floor Building No. 06 Sindh Secretariat Kamal-Ata-Turk Road Karachi for hoisting on website.
- The Managing Director, Sindh Irrigation & Drainage Authority (SIDA)
   Hyderabad for favour of kind information.
- The Director, Nara Canal Area Water Board Mirpurkhas for favour of kind information.
- 6. Copy for Notice Board.

EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR

# OFFICE OF THE EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR

Building of Chief Engineer, Sukkur Barrage Left Bank Region Sukkur, Barrage Colony Sukkur

Email: naracanaldivisionsukkur@gmail.com

1416 NO.SKP/G-148/NCD/

of 2017, Sukkur Dated: 22 / 2017

To,

The Director,

Nara Canal Area Water Board,

Mirpurkhas.

SUBJECT: CONSTITUTION OF A PROCUREMENT COMMITTEE.

It is submitted that according to Rule 7 of SPPRA Rule 2010 the procuring agency shall constitute a procuring committee with the approval of head of Department comprising on odd number of persons for procuring all types of material / execution of civil work.

In this context it is suggested that the following officers may be nominated for procuring committee for the year 2017-2018.

01	Mr. Amjad Perwez Dawach Director Nara Canal Area Water Board Mirpurkhas	Chairman
02	Mr. Mir Aftab Ali Talpur Executive Engineer Nara Canal Division Khairpur @ Sukkur	Member
03	Mr. Rafique Ahmed Shaikh Executive Engineer Highway Division Sukkur	Member

approval of the procurement committee.

It is therefore requested that the matter may kindly be referred to Managing Director Sindh Irrigation & Drainage Authority (SIDA) Hyderabad for

> EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR

# SINDH IRRIGATION & DRAINAGE AUTHORITY

Left Bank Barrage Colony Hyderabad, Sindh

Phone: +92-22-9210080 : +92-22-9210081

Email: sida@hyd.breeze.net.pk

Website: www.sida.org.pk

No. MD/SIDA/DB-CR-Committee/NC/ 3583

Dated

05/09/2017

# SAY NO TO CORRUPTION

# READ:

Director Nara Canal Area Water Board, Mirpurkhas office Letter No.AC(i)/G-2(b)/NCAWB/2028/ dated 22-08-2017.

# NOTIFICATION:

Complaint Rederessal Committee Comprising of the following members is constituted, as per Rule-31 of SPPRA Rule 2010 (Amended 2013), for ADP & M&R works in Nara Cana Area Water Board, Mirpurkhas for the financial year 2017-18.

i. Jai Ram Motwani

General Manager (Operation),

SIDA Hyderabad.

Chairman

ii. Abdul Sattar

Divisional Accounts Officer,

Mithrao Division,

Mirpurkhas.

Ghulam Mohammad Soomro iii.

Member Nara Canal Area Water Board,

Mirpurkhas.

Member

Member

(Muhammad Khan Nizamani)

Managing Director SIDA Hyderabad

PS to Secretary to Government of Sindh, Irrigation Department, Karachi

Director Nara Canal Area Water Board, Mirpurkhas.

All Committee Members.

Office File.

# ANNUAL PROCURMENT PLAN NARA CANAL DIVISION KHAIRPUR @ SUKKUR FINANCIAL YEAR 2017-18

	Description of Procurement	Quantity Where Applicable			Funds Source of Allocated (Millions RS) ADP)			Timing of Procurement				
S.No/ ADP No.			Estimated unit cost (Where applicable)	Estimated Total Cost (Millions RS)		Proposed	from Dec	from Mar	from Jun	4th Quarter from Sep 2018 to Nov 2018	Remarks	
1/1331	C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal	Various Items	Various Items	195.398	52.500	ADP GoS	Through NIT Rate Contract	Yes	No	No	No	

EXECUTIVE ENGINEER
NARA CANAL DIVISION
KHAIRPUR @ SUKKUR

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(VI)	FORM OF BID & APPENDICES TO BID	e
(VII)	BILL OF QUANTITIES	
(VIII)	FORMS OF BID SECURITY	ĸ
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(XI)	DRAWINGS	

# OFFICE OF THE EXECUTIVE ENGINEER. NARA CANAL DIVISION KHAIRPUR @ SUKKUR

Building of Chief Engineer, Sukkur Barrage Left Bank Region Sukkur, Barrage Colony Sukkur

Email: naracanaldivisionsukkur@gmail.com

NO.TC/G-55/NCD/95

of 2018, Sukkur Dated: 12/01/2018

# NOTICE FOR INVITATION OF BID

The sealed bid for the work of "C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal" amounting to Rs. 195.398 Million, Completion Period 36 Months is hereby invited from Government Contractors/firms registered with Pakistan Engineering Council Islamabad for the year 2017 and having license of Category C-2 under latest SPPRA Rule 2010 Amendment 2013 for National Competitive Bid (Single Stage, Single Envelop).

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The bidder should submit earnest money at the rate of 3% (1166) against quoted of bid price of the work in the shape of Call Deposit from any schedule bank of Pakistan in favour of the undersigned and should be attached with bidding documents. In absence of requisite call deposit the bid offered by the Contractor/Firm will not be entertained.

#### POST QUALIFICATION:

- The applicant should be registered with Income Tax Department & Sindh Revenue Board and the same NTN and SRB certificates should be attached with the application otherwise the application will not be entertained. Also copy of C.N.I.C. should be attached Non-filer contractor/firm will not be entertained in the bidding process.
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  - The Firm is not involved in any litigation or abandoned any work in any Department.
  - ii. The firm has not been blacklisted previously by any executing agency.
  - All documents/information provided by the contractor/firm are true and correct.
  - Provide no litigation certificate.
- 6. Fresh Bank Certificate of the firm. Also provide fresh Bank Statement of the firm.
- Complete postal address of the Contractor/Firm, Landline Number, Mobile Number & Email address.
- Contractors/Firms should provide company profile showing the staff and available machinery etc.

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-SD-

EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR

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- 5. The Director, Nara Canal Area Water Board Mirpurkhas for favour of kind information.
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-SD-EXECUTIVE ENGINEER NARA CANAL DIVISION KHAIRPUR @ SUKKUR INSTRUCTIONS TO BIDDERS

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#### A. GENERAL

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

### 1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data ("Executive Engineer Nara Canal Division Khairpur @ Sukkur") wishes to receive Bids for the Works summarized in the Bidding Data ("C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal").

1.2 The successful bidder will be expected to complete the works within the time specified in Appendix-A to Bid.

#### IB. 2 Source of Funds

The Procuring Agency has arranged funds by Government of Sindh from ADP, which may be indicated accordingly in bidding data towards the cost of the C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal (A.D.P # 1331 '2017-18').

#### IB. 3 Eligible Bidders

3.1 This invitation for Bids is open to all firms qualified with the procuring agency and are the eligibility under provisions of Sindh Public Procurement Rules as mentioned below and the criteria given in the Notice Inviting Tender (NIT)/ Bidding Document

Firms and individuals, national or international, may be allowed to bid for any project where international competitive bidding is feasible. Any conditions for participation shall be limited to those that are essential to ensure the bidder"s capability to fulfill the contract in question.

- (a) Bidders may be excluded if;
  - (i) as a matter of law or official regulations, commercial relations are prohibited with the bidder's country by the federal government in case of ICB, or
  - (ii) a firm is blacklisted/ debarred by the procuring agency and the matter has been reported to the Authority, subject to Rule 30 of Sindh Public Procurement Rules 2010.
- (b) Government-owned enterprises or institutions may participate only if they can establish that they are;
  - (i) legally and financially autonomous, and
  - (ii) operate under commercial law.

Provided that where government-owned universities or research centers in the country are of a unique and exceptional nature, and their participation is critical to project implementation, they may be allowed to participate; and

Bidders shall include all those contractors who are registered or incorporated in Pakistan, irrespective of the nationality of their owners and professional staff, or

- (c) Bidders are:-
  - (i) pre-qualified with procuring agency for particular project/scheme;
  - (ii) registered with Pakistan Engineering Council in particular category and discipline,
  - (iii) registered with relevant tax authorities (income/sales tax, wherever applicable)

# IB. 4 One Bid per Bidder

4.1 Each bidder shall submit only one bid either by himself, or as a partner in a joint venture. A bidder who submits or participates in more than one bid (other than alternatives pursuant to Clause IB.16) will be disqualified.

#### IB. 5 Cost of Bidding

5.1 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.

#### IB. 6 Site Visit

- 6.1 The bidders are advised to visit and examine the site of works and its surroundings and obtain all information that may be necessary for preparing the bid and entering into a contract for construction of the works. All cost in this respect shall be at the bidder's own expense.
- 6.2 The bidders and any of their personnel or agents will be granted permission by the procuring agency to enter upon his premises and lands for the purpose of such inspection, but only upon the express condition that the bidders, their personnel and agents, will release and indemnify the procuring agency, his personnel and agents from and against all liability in respect thereof and will be responsible for death or personal injury, loss of or damage to property and any other loss, damage, costs and expenses incurred as a result of such inspection.

#### B. BIDDING DOCUMENTS

#### IB. 7 Contents of Bidding Documents (SPP RULE 21)

- 7.1 The bidding documents, in addition to invitation for bids, are those stated below and should be read in conjunction with any addenda issued in accordance with Clause IB.9.
  - Instructions to Bidders.
  - b. Bidding Data.
  - General Conditions of Contract, Part-I (GCC).
  - d. Special Conditions of Contract, Part-II (SCC)
  - e. Specifications.
  - f. Form of Bid and Appendices to Bid.
  - g. Bill of Quantities (Appendix-D to Bid).
  - h. Form of Bid Security.
  - i. Form of Contract Agreement.
  - Forms of Performance Security, Mobilization Advance Guarantee, Integrity Pact and Indenture bond for secured advance.
  - k. Drawings.
- 7.2 The bidders are expected to examine carefully the contents of all the above documents. Failure to comply with the requirements of bid submission will be at the bidder's own risk. Pursuant to Clause IB.26, bids which are not substantially responsive to the requirements of the Bid Document will be rejected.

# IB. 8 Clarification of Bidding Documents (SPP RULE 23(1))

Any interested bidder requiring any clarification(s) in respect of the bidding documents may notify the procuring agency in writing at the procuring agency's address indicated in the Invitation for Bids/NIT. Procuring agency will respond to any request for clarification provided they are received at least five calendar days prior to the date of opening of bid.

Provided that any clarification in response to query by any bidder; shall be communicated to all parties who have obtained bidding documents.

#### IB. 9 Addendum/Modification of Bidding Documents.

- 9.1 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.
- 9.2 Any addendum thus issued shall be part of the bidding documents pursuant to subclause IB 7.1 hereof and shall be communicated in writing to all bidders. Interested bidders shall acknowledge receipt of each addendum in writing to the procuring agency.
- 9.3 To afford bidders reasonable time in which to take an addendum into account in preparing their bids, the procuring agency may extend the deadline for submission of bids in accordance with IB.20

#### C. PREPARATION OF BIDS

#### IB. 10 Language of Bid

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

#### IB. 11 Documents Accompanying the Bid

#### 11.1 Each bidder shall:

- (a) submit a written authorization on the letterhead of the bidding firm, authorizing the signatory of the bid to act for and on behalf of the bidder;
- (b) update the information indicated and listed in the bidding data and previously submitted with the application for prequalification, and continue to meet the minimum criteria set out in the prequalification documents, which as a minimum, would include the following:
  - (i) Evidence of access to financial resources along with average annual construction turnover;
  - (ii) Financial predictions for the current year and the following two years, including the effect of known commitments;
  - (iii) Work commitments since prequalification;
  - (iv) Current litigation information; and
  - (v) Availability of critical equipment. And
- (c) furnish a technical proposal taking into account the various Appendices to Bid

specially the following:

Appendix-E to Bid Appendix-F to Bid Method of Performing the Work Appendix-G to Bid List of Major Equipment

Appendix-K to Bid Organization Chart for Supervisory Staff and other pertinent information such as mobilization programme etc;

- Bids submitted by a joint venture of two (2) or more firms shall comply with the following requirements:
  - (a) one of the joint venture partners shall be nominated as being in charge; and this authorization shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the joint venture partners;
  - (b) the bid, and in case of a successful bid, the Form of Contract Agreement shall be signed by the authorized partner so as to be legally binding on all partners;
  - (c) the partner-in-charge shall always be duly authorized to deal with the procuring agency regarding all matters related with and/or incidental to the execution of works as per the terms and Conditions of Contract and in this regard to incur any and all liabilities, receive instructions, give binding undertakings and receive payments on behalf of the joint venture;

- (d) all partners of the joint venture shall at all times and under all circumstances be liable jointly and severally for the execution of the contract in accordance with the contract terms and a statement to this effect shall be included in the authorization mentioned under Sub-Para (a) above as well as in the Form of Bid and in the Form of Contract Agreement (in case of a successful bid);
- (e) a copy of the agreement entered into by the joint venture partners shall be submitted with the bid stating the conditions under which it will function, its period of duration, the persons authorized to represent and obligate it and which persons will be directly responsible for due performance of the contract and can give valid receipts on behalf of the joint venture, the proportionate participation of the several firms forming the joint venture, and any other information necessary to permit a full appraisal of its functioning. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the procuring agency;
- (f) submission of an alternative Letter of Intent to execute a Joint Venture Agreement shall be mandatory.
- Bidders shall also submit proposals of work methods and schedule, in sufficient detail to demonstrate the adequacy of the bidders" proposals to meet the technical specifications and the completion time referred to sub- clause IB 1.2 hereof.

#### IB. 12 Bid Prices

- Unless stated otherwise in the bidding documents, the contract shall be for the whole of the works as described in IB 1.1 hereof, based on the unit rates or prices submitted by the bidder or percentage quoted above or below on the rates of Composite Schedule of Rates (CSR), as the case may be.
- The bidders shall fill in rates and prices for all items of the works described in the Bill of Quantities. Items against which no rate or price is entered by a bidder will not be paid for by the procuring agency when executed and shall be deemed to be covered by rates and prices for other items in the Bill of Quantities. In case of Composite Schedule of Rates, if the bidder fails to mention the percentage above or below, it shall be deemed to be at par with the rates of Composite Schedule of Rates.
- The bid price submitted by the contractor shall include all rates and prices including the taxes. All duties, taxes and other levies payable by the contractor under the contract, or for any other cause during the currency of the execution of the work or otherwise specified in the contract as on the date seven days prior to the deadline for submission of bids.

Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per Sub-Clause 13.7 of the General Conditions of Contract Part-I.

The rates and prices quoted by the bidders are subject to adjustment during the performance of the contract in accordance with the provisions of Clause 13.7of GCC. The bidders shall furnish the prescribed information for the price adjustment formulae in Appendix-C to Bid, and shall submit with their bids such other supporting information as required under the said Clause. Adjustment in prices

quoted by bidders shall be allowed as per Sub-Para 4(ii) of Section C of Instructions to bidders and bidding data.

# IB. 13 Currencies of Bid and Payment

- The unit rates and the prices shall be quoted by the bidder entirely in Pak rupees. A bidder expecting to incur expenditures in other currencies for inputs to the works supplied from outside the procuring agency's country (referred to as the "Foreign Currency Requirements") shall indicate the same in Appendix-B to Bid. The proportion of the bid price (excluding Provisional Sums) needed by him for the payment of such Foreign Currency Requirements either (i) entirely in the currency of the bidder's home country or, (ii) at the bidder's option, entirely in Pak rupees provided always that a bidder expecting to incur expenditures in a currency or currencies other than those stated in (i) and (ii) above for a portion of the foreign currency requirements, and wishing to be paid accordingly, shall indicate the respective portions in the bid.
- The rates of exchange to be used by the bidder for currency conversion shall be the selling rates published and authorized by the State Bank of Pakistan prevailing on the date, 07 (seven) days prior to the deadline for submission of bids. For the purpose of payments, the exchange rates used in bid preparation shall apply for the duration of the contract.

# IB.14 Bid Validity

- 14.1 Bids shall remain valid for the period stipulated in the bidding data from the date of opening of bid specified in clause IB.23.
- In exceptional circumstances, prior to expiry of the original, the procuring agency may request the bidders to extend the period of validity for a specified additional period, which shall not be for more than one third of the original period of bid validity. The request and the responses thereto, shall be made in writing. A bidder may refuse the request without the forfeiture of the bid security. In case, a bidder agreed to the request, shall not be required or permitted to modify the bid, but will be required to extend the validity of the bid security for the period of the extension, and in compliance with Clause IB.15 in all respects.

#### IB.15 Bid Security

- 15.1 Each bidder shall furnish, as part of the bid, a bid security in the amount stipulated in the bidding data in Pak Rupees or an equivalent amount in a freely convertible currency.
- The bid security shall be at the option of the bidder, in the form of deposit at call, Pay order or a bank guarantee issued by a Scheduled Bank in Pakistan or from a foreign bank duly counter guaranteed by a Scheduled Bank in Pakistan in favour of the procuring agency, which should commensurate with the bid validity period. The bank guarantee for bid security shall be acceptable in the manner as provided at Annexure BS-1
- 15.3 Any bid not accompanied by an acceptable bid security shall be rejected by the procuring agency as non-responsive.

- 15.4 Bid security shall be released to the unsuccessful bidders once the contract has been signed with the successful bidder or the validity period has expired.
- 15.5 The bid security of the successful bidder shall be returned when the bidder has furnished the required Performance Security and signed the Contract Agreement. 15.6 The bid security may be forfeited:
  - (a) if the bidder withdraws his bid except as provided in sub- clause IB 22.1;
  - (b) if the bidder does not accept the correction of his bid price pursuant to subclause IB 27.2 hereof; or
  - (c) In the case of successful bidder, if he fails within the specified time limit to:
    - (i) furnish the required Performance Security; or
    - (ii) sign the Contract Agreement.

# IB.16 Alternate Proposals/Bids

- 16.1 Each bidder shall submit only one bid either by himself, or as a member of a joint venture, until and unless they have been requested or permitted for alternative bid, then he has to purchase separate bidding documents and alternate bid shall be treated as separate bid.
- Alternate proposals are allowed only for procurement of works where technical complexity is involved and more than one designs or technical solutions are being offered. Two stage two envelope bidding procedure will be appropriate when alternate proposal is required.
- Alternate bid(s) shall contain (a) relevant design calculations; (b) technical specifications; (c) proposed construction methodology; and (d) any other relevant details / conditions, provided that the total sum entered on the Form of Bid shall be that which represents complete compliance with the bidding documents.

#### IB.17 Pre-Bid Meeting

- Procuring agency may, on his own motion or at the request of any bidder, hold a pre-bid meeting to clarify issues and to answer any questions on matters related to the bidding documents. The date, time and venue of pre-bid meeting, if convened, shall be communicated to all bidders. All bidders or their authorized representatives shall be invited to attend such a pre-bid meeting at their own expense.
- 17.2 The bidders are requested to submit questions, if any, in writing so as to reach the Procuring agency not later than seven (7) days before the proposed pre-bid meeting.
- Minutes of the pre-bid meeting, including the text of the questions raised and the replies given, will be transmitted without delay to all bidders. Any modification of the bidding documents listed in sub- clause IB 7.1 hereof, which may become necessary as a result of the pre-bid meeting shall be made by the procuring agency exclusively through the issue of an Addendum pursuant to Clause IB.9 and not through the minutes of the pre-bid meeting.
- 17.4 Absence at the pre-bid meeting will not be a cause for disqualification of a bidder.

# IB.18 Format and Signing of Bid Bidders are particularly directed that the amount entered on the Form of Bid shall be 18.1 for performing the contract strictly in accordance with the bidding documents. 18.2 All appendices to bid are to be properly completed and signed. 18.3 Alteration is not to be made neither in the form of bid nor in the Appendices thereto except in filling up the blanks as directed. If any such alterations be made or if these instructions be not fully complied with, the bid may be rejected. 18.4 Each bidder shall prepare by filling out the forms without alterations and shall provide an original copy along with photocopies as per the requirement of the procuring agency specified in the bidding data. The original as well as copies of the document shall be clearly marked as "ORIGINAL" and "COPY", as the case may be. If there is any discrepancy between original and copy (ies) then the original shall prevail. 18.5 The original and all copies of the bid shall be typed or written in indelible ink (in the case of copies, Photostats are also acceptable) and shall be signed by a person(s) duly authorized to sign on behalf of the bidder pursuant to sub-clause IB 11.1(a) hereof. All pages of the bid shall be initialed and stamped by the person(s) signing the bid. 18.6 The bid shall contain no alterations, omissions or additions, except to comply with instructions issued by the procuring agency, or as are necessary to correct errors made by the bidder. Such corrections shall be initialed by the person(s) signing the bid. 18.7 Bidders shall indicate in the space provided in the Form of Bid their full and proper postal addresses at which notices may be legally served on them and to which all correspondence in connection with their bids and the contract is to be sent. 18.8 Bidders should retain a copy of the bidding documents as their file copy.

#### D. SUBMISSION OF BID

#### IB. 19 Deadline for Submission, Modification & Withdrawal of Bids

Bids must be received by the Procuring Agency at Office of the Executive Engineer Nara Canal Division Khairpur @ Sukkur not later than 03:00 P.M. on 06-02-2018.

- 19.1 Each bidder shall submit his bid as under:
  - (a) <u>ORIGINAL and 01 COPY</u> of the bid shall be separately sealed and put in separate envelopes and marked as such.
  - (b) The envelopes containing the ORIGINAL and COPIES shall be put in one sealed envelope and addressed as given in sub-clause IB 19.2 hereof.

#### 19.2 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.
- 19.3 In addition to the identification required in sub- clause IB 19.2 hereof, the inner envelope shall indicate the name and postal address of the bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to Clause IB.21
- 19.4 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.

#### IB.20 Deadline for Submission of Bids

- 20.1 (a) Bids must be received by the procuring agency at the address specified not later than the time and date stipulated in the bidding data,
  - (b) Bids with charges payable will not be accepted, nor will arrangements be undertaken to collect the bids from any delivery point other than that specified above. Bidders shall bear all expenses incurred in the preparation and delivery of bids. No claims shall be entertained for refund of such expenses,
  - (c) Where delivery of a bid is by mail and the bidder wishes to receive an acknowledgment of receipt of such bid, he shall make a request for such acknowledgment in a separate letter attached to but not included in the sealed bid package,
  - (d) Upon request, acknowledgment of receipt of bids will be provided to those making delivery in person or by messenger.
- The Procuring Agency may, at its discretion, extend the deadline for submission of bids by issuing an amendment in accordance with IB 09. In such case, all rights and obligations of the procuring agency and the bidders shall remain the same as mentioned in the original deadline.

#### IB.21 Late Bids

- (a) any bid received by the procuring agency after the deadline for submission of bids prescribed in to clause IB 20 shall be returned unopened to such bidder.
- (b) delays in the mail, person in transit, or delivery of a bid to the wrong office shall not be accepted as an excuse for failure to deliver a bid at the proper place and time. It shall be the bidder's responsibility to submit the bid in time.

#### IB.22 Modification, Substitution and Withdrawal of Bids

- 22.1 Any bidder may modify, substitute or withdraw his bid after bid submission provided that the modification, substitution or written notice of withdrawal is received by the procuring agency prior to the deadline for submission of bids.
- The modification, substitution, or notice for withdrawal of any bid shall be prepared, sealed, marked and delivered in accordance with the provisions of Clause IB.19 with the outer and inner envelopes additionally marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" as appropriate.
- No bid may be modified by a bidder after the deadline for submission of bids except in accordance with to sub clauses IB 22.1 and IB 27.2.
- Withdrawal of a bid during the interval between the deadlines 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 in pursuance to clause IB 15.

#### E. BID OPENING AND EVALUATION

### IB.23 Bid Opening

- Procuring agency will open the bids, including withdrawals, substitution and modifications made pursuant to Clause IB.22, in the presence of bidders' representatives who choose to attend, at 01:00 pm, on 06-01-2018 in the Office of the Executive Engineer Nara Canal Division Khairpur @ Sukkur. The bidders or their representatives who are in attendance shall sign an attendance sheet.
- 23.2 Envelopes marked "MODIFICATION", "SUBSTITUTION" or "WITHDRAWAL" shall be opened and read out first. Bids for which an acceptable notice of withdrawal has been submitted pursuant to clause IB.22 shall not be opened.
- Procuring agency shall read aloud the name of the bidder, total bid price and price of any Alternate Proposal (s), if any, discounts, bid modifications, substitution and withdrawals, the presence or absence of bid security, and such other details as the procuring agency may consider appropriate, and total amount of each bid, and of any alternative bids if they have been requested or permitted, shall be read aloud and recorded when opened.

23.4 Procuring Agency shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with the sub-clause IB.23.3.

# IB.24 Process to be Confidential. (SPP Rule 53)

Information relating to the examination, clarification, evaluation and comparison of 24.1 bid and recommendations for the award of a contract shall not be disclosed to bidders or any other person not officially concerned with such process before the announcement of bid evaluation report in accordance with the requirements of Rule 45, which states that Procuring agencies shall announce the results of bid evaluation in the form of a report giving reasons for acceptance or rejection of bids. The report shall be hoisted on website of authority and that of procuring agency if it website exists and intimated to all bidders at least seven (7) days prior to the award of contract The announcement to all bidders will include table(s) comprising read out prices, discounted prices, price adjustments made, final evaluated prices and recommendations against all the bids evaluated. Any effort by a bidder to influence the procuring agency's processing of bids or award decisions may result in the rejection of such bidder's bid. Whereas, any bidder feeling aggrieved, may lodge a written complaint as per Rule 31; however mere fact of lodging a complaint shall not warrant suspension of the procurement process.

# IB.25 Clarification of Bid (SPP Rule 43)

25.1 To assist in the examination, evaluation and comparison of bids, the procuring agency may, at its discretion, ask any bidder for clarification of the bid, including breakdowns of unit rates. The request for clarification and the response shall be in writing but no change in the price or substance of the bid shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the procuring agency in the evaluation of the bids in accordance with clause IB 28.

# IB.26 Examination of Bids and Determination of Responsiveness

- Prior to the detailed evaluation of bids, the procuring agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- Once found to be fulfilling the eligibility criteria, as mentioned in sub- clause 26.1, the bids of eligible bidders will be evaluated for technical responsiveness as per specification and criteria given in the bidding documents. Technical and financial evaluations may be carried out in accordance with single stage-single one envelope, single stage-two envelopes, two stage or two stage-two envelopes bidding procedures, depending on the selection procedure adopted by the procuring agency.
- A bid will be considered technically responsive if it (i) has been properly signed; (ii) is accompanied by the required bid security; and (iii) conforms to all the terms, conditions and specifications of the bidding documents, without material deviation or reservation. A material deviation or reservation is one (i) which affect in any

substantial way the scope, quality or performance of the works; (ii) which limits in any substantial way, inconsistent with the bidding documents, the procuring agency's rights or adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids.

26.4 If a bid has major deviations to the commercial requirements and technical specifications will be considered technically non responsive. As a general rule, major deviations are those that if accepted, would not fulfill the purposes for which the bid is requested, or would prevent a fair comparison or affect the ranking of the bids that are compliant with the bidding documents.

# (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;
- 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.

26.5 If a bid is not substantially responsive, it will be rejected by the procuring agency, and may not subsequently be made responsive by correction or withdrawal of the non- conforming deviation or reservation.

#### IB.27 Correction of Errors before Financial Evaluation

- 27.1 Bids determined to be substantially responsive will be checked by the procuring agency for any arithmetic errors. Errors will be corrected by the procuring agency as follows:
  - (a) where there is a discrepancy between the amounts in figures and in words, the amount in words will govern; and

- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern, unless in the opinion of the procuring agency there is an obviously gross misplacement of the decimal point in the unit rate, in which case the line item total as quoted will govern and the unit rate will be corrected.
- The amount stated in the Form of Bid will be adjusted by the procuring agency in accordance with the above procedure for the correction of errors and with the concurrence of the bidders. The amount thus corrected shall be considered as binding upon the bidder. If the bidder does not accept the corrected bid price, his bid will be rejected, and the bid security shall be forfeited in accordance with subclause IB 15.6(b) hereof.

# IB.28 Financial Evaluation and Comparison of Bids

- 28.1 The procuring agency will evaluate and compare only the Bids determined to be substantially responsive in accordance with clause IB 26.
- 28.2 In evaluating the Bids, the procuring agency will determine for each bid the evaluated bid price by adjusting the bid price as follows:
  - (a) making any correction for errors pursuant to clause IB 27;
  - (b) excluding provisional sums (if any), for contingencies in the Summary Bill of Quantities, but including competitively priced Day work; and
  - (c) making an appropriate adjustment for any other acceptable variation or deviation.
- 28.3 The estimated effect of the price adjustment provisions of the conditions of contract, applied over the period of execution of the contract, shall not be taken into account in bid evaluation.
- If the bid of the successful bidder is seriously unbalanced in relation to the procuring agency's estimate of the cost of work to be performed under the contract, the procuring agency may require the bidder to produce detailed price analyses for any or all items of the Bill of Quantities to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the procuring agency may require that the amount of the Performance Security set forth in clause IB.32 be increased at the expense of the successful bidder to a level sufficient to protect the procuring agency against financial loss in the event of default of the successful bidder under the contract.
- 28.5 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);
  - "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.

# 28.6 Evaluation Report (SPP Rule 45)

After the completion of evaluation process, as described in clauses IB 27 and IB 28, the procuring agency shall announce the results of bid evaluation in the form of report (available on the website of the authority) giving reasons for acceptance and rejection of bid. The report shall be hoisted on website of the authority and that of procuring agencies if its website exists and intimated to all bidders at least seven (7) days prior to the award of contract

#### F. AWARD OF CONTRACT

#### IB.29 Award (SPP Rule 49)

- Subject to clauses IB 30 and IB 34 and provision of the rule: The procuring agency shall 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, but not necessarily the lowest submitted price, within the original or extended period of bid validity. Provided that such bidder has been determined to be eligible in accordance with the provisions of clause IB 03 and qualify pursuant to sub- clause IB 29.2.
- 29.2 Procuring agency, at any stage of the bid evaluation, having credible reasons for or having prima facie evidence of any deficiency(ies) in contractor's capacities, may require the contractor to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not for the said project.

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

# IB.30 Procuring Agency's Right to reject all Bids or Annul/Cancellation the Bidding Process (SPP Rule 25)

Notwithstanding clause IB 29 and provision of the rule: (1) A procuring agency reserves may cancel the bidding process at any time prior to the acceptance of a bid or proposal; (2) The procuring agency shall incur no liability towards bidders solely by virtue of its invoking sub—rule (1); (3) Intimation of the cancellation of bidding process shall be given promptly to all bidders and bid security shall be returned along with such intimation; (4) The procuring agency shall, upon request by any of the bidders, communicate to such bidder, grounds for cancellation of the bidding process, but is not required to justify such grounds.

# IB.31. Notification/Publication of the Award of Contract (SPP Rule 25).

- Prior to expiry of the period of bid validity, including extension, prescribed by the procuring agency, the procuring agency shall notify the successful bidder in writing ("Letter of Acceptance") that his bid has been accepted. This letter shall mention the sum which the procuring agency will pay to the contractor in consideration of the execution and completion of the works by the contractor as prescribed by the contract (hereinafter and in the conditions of contract called the "Contract Price").
- No negotiation with the bidder having evaluated as lowest responsive or any other bidder shall be permitted, however, procuring agency may hold meetings to clarify any item in the bid evaluation report.
- The notification of award and its acceptance by the bidder will constitute the formation of the contract, binding the procuring agency and the bidder till signing of the formal Contract Agreement.
- Upon furnishing by the successful bidder of a Performance Security and signing of the contract, the procuring agency will promptly notify the name of the successful bidder to all bidders and return their bid securities accordingly.
- Within seven days of the award of contract, procuring agency shall publish on the website of the Authority and on its own website, if such a website exists, the results of the bidding process, identify the bid through procurement identifying numbers, and the following information:
  - (1) Evaluation Report;
  - (2) Form of Contract and letter of Award;
  - (3) Bill of Quantities or Schedule of Requirement.

# 31.6 Debriefing (SPP Rule 51).

(a) A bidder may ask the procuring agency for reasons for non acceptance of his bid and may request for a debriefing meeting and procuring agency shall

give him the reasons for such non acceptance, either in writing or by holding a debriefing meeting with such a bidder.

(b) The requesting bidder shall bear all the costs of attending such a debriefing.

# IB.32 Performance Security (SPP Rule 39)

- 32.1 The successful bidder shall furnish to the procuring agency a Performance Security in the form of pay order or demand draft or bank guarantee, and the amount stipulated in the bidding data and the Conditions of Contract within a period of 28 days after the receipt of Letter of Acceptance.
- Failure of the successful bidder to comply with the requirements of Sub-clause IB.32.1 or clauses IB 33 or IB 35 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security.
- 32.3 Validity of performance security shall extend at least ninety says beyond the date of completion of contract, or as mentioned in the bidding data to cover defects liability period or maintenance period subject to final acceptance by the procuring agency.

# IB.33 Signing of Contract Agreement (SPP Rule 39)

- Within 14 days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the procuring agency will send the successful bidder the Contract Agreement in the form provided in the bidding documents, incorporating all agreements between the parties.
- 33.2 The formal Agreement between the procuring agency and the successful bidder shall be executed within 14 days of the receipt of the Contract Agreement by the successful bidder from the procuring agency.
- 33.3 A procurement contract shall come into force when the procuring agency requires signs contract, the date on which the signatures of both the procuring agency and the successful bidder are affixed to the written contract. Such affixing of signatures shall take place within the time prescribed in the bidding documents.

Provided that the procuring agency may reduce the maximum time limit for signing of contract, as and when required, and shall be mentioned in the bidding documents.

#### 33.4 Stamp Duty.

The formal Agreement between the Procuring Agency and the successful bidder shall be duly stamped at rate of 0.35% of bid price (updated from time to time) stated in Letter of Acceptance

#### IB.34 General Performance of the Bidders

Procuring agency may in case of consistent poor performance of the contractor and his failure to remedy the underperforming contract may take such action as may be deemed appropriate under the circumstances of the case including the rescinding the contract and/or black listing of such contractor and debarring him from participation in future bidding process. IB.35 Integrity Pact (SPP Rule 89)

The bidder shall sign and stamp the Integrity Pact provided at Appendix-L to the bidding documents for all Provincial/Local Government procurement contracts exceeding Rupees ten million. Failure to provide such Integrity Pact shall make the bidder non-responsive.

#### IB.36 Instructions not Part of Contract

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

### IB.37 Arbitration (SPP Rule 34)

Any dispute that is not amicably resolved shall be finally settled, unless otherwise specified in the Contract, under the Arbitration Act 1940 updated from time to time and would be held anywhere in the Province of Sindh at the discretion of procuring agency.

BIDDING DATA

# BIDDING DATA

# Instructions of Bidders Clause Reference

1.1	Name and address of the procuring agency	Office of the Executive Engineer Nara Canal Division Khairpur @ Sukkur.
1.2	Name of the Project and Summary of the works	C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal.
2.1	Name of the Borrower/Source of Financing/ Funding Agency/Funding Source;	Government of Sindh A.D.P No. 1331 '2017-18'
2.1	Amount and Type of Financing/Scheme Cost and Allocated Funds.	Rs. 195.398 (Million) (ADP 2017-18) Rs. 52.50 (Million)
8.1	Time limit for clarification	4 Days Before Last Date of Bid Submission
10.1	Bid language	English
11.1	(a) Prequalification Information to be updated	Not necessary.
11.1	(b) Furnish and Technical Proposal or Company Profile in single envelope:	The bidder has to submit a technical proposal in sufficient detail to demonstrate the adequacy of the bid in meeting requirements for timely completion of the works.
13.1	Bidders to quote entirely in Pak. rupees but specify the percentages of foreign currency they require, if applicable.	Not applicable (Bidder to quote entirely in Pak rupees)
14.1	Period of Bid Validity	90 Days
15.1	Amount of Bid Security	3% of Bid Price
17.1	Venue, time, and date of the pre-Bid meeting	Bidder to be wished before dead line.
18.4	Number of copies of the bid to be completed and returned	One Original And One Copy

19.2	(a)	Procuring Agency's address for the purpose of bid submission	Office of the Executive Engineer Nara Canal Division Khairpur @ Sukkur.
	(b)	Name and Identification Number of the Contract	C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal.
20.1	(a)	Deadline for submission of bids	06-02-2018 Upto 03:00 PM
	(b)	Venue, time, and date of bid opening	Office of the Executive Engineer Nara Canal Division Khairpur @ Sukkur. 07-02-2018 @ 03:00 PM
32.1		ard form and amount of Performance ity acceptable to the procuring agency	10% (Bank Guarantee)
32.3	Stamp	duty	0.35% will be paid by successful bidder on a/c of stamp duty.

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### GENERAL CONDITIONS

### **General Provisions**

### 1.1 Definitions

In the Conditions of Contract ("these Conditions"), which include Particular Conditions, Parts A and B, and these General Conditions, the following words and expressions shall have the meanings stated. Words indicating persons or parties include corporations and other legal entities, except where the context requires otherwise.

### 1.1.1 The Contract

- 1.1.1.1 "Contract" means the Contract Agreement, the Letter of Acceptance, the Letter of Tender, these Conditions, the Specification, the Drawings, the Schedules, and the further documents (if any) which are listed in the Contract Agreement or in the Letter of Acceptance.
- 1.1.1.2 "Contract Agreement" means the contract agreement referred to in Sub- Clause 1.6 [Contract Agreement].
- 1.1.1.3 "Letter of Acceptance" means the letter of formal acceptance, signed by the Employer, of the Letter of Tender, including any annexed memoranda comprising agreements between and signed by both Parties. If there is no such letter of acceptance, the expression "Letter of Acceptance" means the Contract Agreement and the date of issuing or receiving the Letter of Acceptance means the date of signing the Contract Agreement.
- 1.1.1.4 "Letter of Tender" means the document entitled letter of tender or letter of bid, which was completed by the Contractor and includes the signed offer to the Employer for the Works.
- 1.1.1.5 "Specification" means the document entitled specification, as included in the Contract, and any additions and modifications to the specification in accordance with the Contract. Such document specifies the Works.
- 1.1.1.6 "Drawings" means the drawings of the Works, as included in the Contract, and any additional and modified drawings issued by (or on behalf of) the Employer in accordance with the Contract.
- 1.1.1.7 "Schedules" means the document(s) entitled schedules, completed by the Contractor and submitted with the Letter of Tender, as included in the Contract. Such document may include the Bill of Quantities, data, lists, and schedules of rates and/or prices.
- 1.1.1.8 "Tender" means the Letter of Tender and all other documents which the Contractor submitted with the Letter of Tender, as included in the Contract.
- 1.1.1.9 "Bill of Quantities", "Daywork Schedule" and "Schedule of Payment Currencies" mean the documents so named (if any) which are comprised in the Schedules.
- 1.1.1.10 "Contract Data" means the pages completed by the Employer entitled contract data which constitute Part A of the Particular Conditions.

### 1.1.2 Parties and Persons

- 1.1.2.1 "Party" means the Employer or the Contractor, as the context requires.
- 1.1.2.2 "Employer" means the person named as employer in the Contract Data and the legal successors in title to this person.
- 1.1.2.3 "Contractor" means the person(s) named as contractor in the Letter of Tender accepted by the Employer and the legal successors in title to this person(s).
- 1.1.2.4 "Engineer" means the person appointed by the Employer to act as the Engineer for the purposes of the Contract and named in the Contract Data, or other person appointed from time to time by the Employer and notified to the Contractor under Sub-Clause 3.4 [Replacement of the Engineer].

- 1.1.2.5 "Contractor's Representative" means the person named by the Contractor in the Contract or appointed from time to time by the Contractor under Sub-Clause 4.3 [Contractor's Representative], who acts on behalf of the Contractor.
- 1.1.2.6 "Employer's Personnel" means the Engineer, the assistants referred to in Sub-Clause 3.2 [ Delegation by the Engineer ] and all other staff, labour and other employees of the Engineer and of the Employer; and any other personnel notified to the Contractor, by the Employer or the Engineer, as Employer's Personnel.
- 1.1.2.7 "Contractor's Personnel" means the Contractor's Representative and all personnel whom the Contractor utilises on Site, who may include the staff, labour and other employees of the Contractor and of each Subcontractor; and any other personnel assisting the Contractor in the execution of the Works.
- 1.1.2.8 "Subcontractor" means any person named in the Contract as a subcontractor, or any person appointed as a subcontractor, for a part of the Works; and the legal successors in title to each of these persons.
- 1.1.2.9 "DB" means the person or three persons appointed under Sub-Clause 20.2 [ Appointment of the Dispute Board ] or Sub-Clause 20.3 [ Failure to Agree on the Composition of the Dispute Board ].
- 1.1.2.10 "FIDIC" means the Fédération Internationale des Ingénieurs-Conseils, the international federation of consulting engineers.
- 1.1.2.11 "Bank" means the financing institution (if any) named in the Contract Data.
- 1.1.2.12 "Borrower" means the person (if any) named as the borrower in the Contract Data.

### 1.1.3 Dates, Tests, Periods and Completion

- 1.1.3.1 "Base Date" means the date 28 days prior to the latest date for submission and completion of the Tender.
- 1.1.3.2 "Commencement Date" means the date notified under Sub-Clause 8.1 [Commencement of Works].
- 1.1.3.3 "Time for Completion" means the time for completing the Works or a Section (as the case may be) under Sub-Clause 8.2 [ Time for Completion ], as stated in the Contract Data (with any extension under Sub-Clause 8.4 [ Extension of Time for Completion ]), calculated from the Commencement Date.
- 1.1.3.4 "Tests on Completion" means the tests which are specified in the Contract or agreed by both Parties or instructed as a Variation, and which are carried out under Clause 9 [ Tests on Completion ] before the Works or a Section (as the case may be) are taken over by the Employer.
- 1.1.3.5 "Taking-Over Certificate" means a certificate issued under Clause 10 [ Employer's Taking Over ].
- 1.1.3.6 "Tests after Completion" means the tests (if any) which are specified in the Contract and which are carried out in accordance with the Specification after the Works or a Section (as the case may be) are taken over by the Employer.
- 1.1.3.7 "Defects Notification Period" means the period for notifying defects in the Works or a Section (as the case may be) under Sub-Clause 11.1 [Completion of Outstanding Work and Remedying Defects], which extends over twelve months except if otherwise stated in the Contract Data (with any extension under Sub-Clause 11.3 [Extension of Defects Notification Period]), calculated from the date on which the Works or Section is completed as certified under Sub-Clause 10.1 [Taking Over of the Works and Sections].
- 1.1.3.8 "Performance Certificate" means the certificate issued under Sub-Clause 11.9 [Performance Certificate].

1.1.3.9 "day" means a calendar day and "year" means 365 days.

### 1.1.4 Money and **Payments**

- 1.1.4.1 "Accepted Contract Amount" means the amount accepted in the Letter of Acceptance for the execution and completion of the Works and the remedying of any defects.
- 1.1.4.2 "Contract Price" means the price defined in Sub-Clause 14.1 [ The Contract Price ], and includes adjustments in accordance with the Contract.
- 1.1.4.3 "Cost" means all expenditure reasonably incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.
- 1.1.4.4 "Final Payment Certificate" means the payment certificate issued under Sub-Clause 14.13 [ Issue of Final Payment Certificate ].
- 1.1.4.5 "Final Statement" means the statement defined in Sub-Clause 14.11 [ Application for Final Payment Certificate ].
- 1.1.4.6 "Foreign Currency" means a currency in which part (or all) of the Contract Price is payable, but not the Local Currency.
- 1.1.4.7 "Interim Payment Certificate" means a payment certificate issued under Clause 14 [ Contract Price and Payment ], other than the Final Payment Certificate.
- 1.1.4.8 "Local Currency" means the currency of the Country.
- 1.1.4.9 "Payment Certificate" means a payment certificate issued under Clause 14 [ Contract Price and Payment].
- 1.1.4.10 "Provisional Sum" means a sum (if any) which is specified in the Contract as a provisional sum, for the execution of any part of the Works or for the supply of Plant, Materials or services under Sub-Clause 13.5 [ Provisional Sums ].
- 1.1.4.11 "Retention Money" means the accumulated retention moneys which the Employer retains under Sub-Clause 14.3 [ Application for Interim Payment C ertificates ] and pays under Sub-Clause 14.9 [ Payment of Retention Money ].
- 1.1.4.12 "Statement" means a statement submitted by the Contractor as part of an application, under Clause 14 [ Contract Price and Payment ], for a payment certificate.

- 1.1.5 Works and Goods 1.1.5.1 "Contractor's Equipment" means all apparatus, machinery, vehicles and other things required for the execution and completion of the Works and the remedying of any defects. However, Contractor's Equipment excludes Temporary Works, Employer's Equipment (if any), Plant, Materials and any other things intended to form or forming part of the Permanent Works.
  - 1.1.5.2 "Goods" means Contractor's Equipment, Materials, Plant and Temporary Works, or any of them as appropriate.
  - 1.1.5.3 "Materials" means things of all kinds (other than Plant) intended to form or forming part of the Permanent Works, including the supply-only materials (if any) to be supplied by the Contractor under the Contract.
  - 1.1.5.4 "Permanent Works" means the permanent works to be executed by the Contractor under the Contract.
  - 1.1.5.5 "Plant" means the apparatus, machinery and vehicles intended to form or forming part of the Permanent Works, including vehicles purchased for the Employer and relating to the construction or operation of the Works.
  - 1.1.5.6 "Section" means a part of the Works specified in the Contract Data as a Section (if any).

- 1.1.5.7 "Temporary Works" means all temporary works of every kind (other than Contractor's Equipment) required on Site for the execution and completion of the Permanent Works and the remedying of any defects.
- 1.1.5.8 "Works" mean the Permanent Works and the Temporary Works, or either of them as appropriate.

### 1.1.6 Other Definitions

- 1.1.6.1 "Contractor's Documents" means the calculations, computer programs and other software, drawings, manuals, models and other documents of a technical nature (if any) supplied by the Contractor under the Contract.
- 1.1.6.2 "Country" means the country in which the Site (or most of it) is located, where the Permanent Works are to be executed.
- 1.1.6.3 "Employer's Equipment" means the apparatus, machinery and vehicles (if any) made available by the Employer for the use of the Contractor in the execution of the Works, as stated in the Specification; but does not include Plant which has not been taken over by the Employer.
- 1.1.6.4 "Force Majeure" is defined in Clause 19 [ Force Majeure ].
- 1.1.6.5 "Laws" means all national (or state) legislation, statutes, ordinances and other laws, and regulations and by-laws of any legally constituted public authority.
- 1.1.6.6 "Performance Security" means the security (or securities, if any) under Sub-Clause 4.2 [ Performance Security ].
- 1.1.6.7 "Site" means the places where the Permanent Works are to be executed, including storage and working areas, and to which Plant and Materials are to be delivered, and any other places as may be specified in the Contract as forming part of the Site..
- 1.1.6.8 "Unforeseeable" means not reasonably foreseeable by an experienced contractor by the Base Date.
- 1.1.6.9 "Variation" means any change to the Works, which is instructed or approved as a variation under Clause 13 [ Variations and Adjustments ].

### 1.2 Interpretation

In the Contract, except where the context requires otherwise:

- (a) words indicating one gender include all genders;
- (b) words indicating the singular also include the plural and words indicating the plural also include the singular;
- (c) provisions including the word "agree", "agreed" or "agreement" require the agreement to be record in writing;
- (d) "written" or "in writing" means hand-written, type-written, printed or electronically made, and resulting in a permanent record; and
- (e) the word "tender" is synonymous with "bid", and "tenderer" with "bidder" and the words "tender documents" with "bidding documents".

The marginal words and other headings shall not be taken into consideration in the interpretation of these Conditions.

In these Conditions, provisions including the expression "Cost plus profit" require this profit to be one-twentieth (5%) of this Cost unless otherwise indicated in the Contract Data.

### 1.3 Communications

Wherever these Conditions provide for the giving or issuing of approvals, certificates, consents, determinations, notices, requests and discharges, these communications shall be:

- (a) in writing and delivered by hand (against receipt), sent by mail or courier, or transmitted using any of the agreed systems of electronic transmission as stated in the Contract Data; and
- (b) delivered, sent or transmitted to the address for the recipient's communications as stated in the Contract Data. However:
- (i) if the recipient gives notice of another address, communications shall thereafter be delivered accordingly; and
- (ii) if the recipient has not stated otherwise when requesting an approval or consent, it may be sent to the address from which the request was issued.

Approvals, certificates, consents and determinations shall not be unreasonably withheld or delayed. When a certificate is issued to a Party, the certifier shall send a copy to the other Party. When a notice is issued to a Party, by the other Party or the Engineer, a copy shall be sent to the Engineer or the other Party, as the case may be.

### 1.4 Law and Language

The Contract shall be governed by the law of the country or other jurisdiction stated in the Contract Data.

The ruling language of the Contract shall be that stated in the Contract Data.

The language for communications shall be that stated in the Contract Data. If no language is stated there, the language for communications shall be the ruling language of the Contract.

### 1.5 Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. For the purposes of interpretation, the priority of the documents shall be in accordance with the following sequence:

- (a) the Contract Agreement (if any),
- (b) the Letter of Acceptance,
- (c) the Tender,
- (d) the Particular Conditions Part A,
- (e) the Particular Conditions Part B,
- (f) these General Conditions,
- (g) the Specification,
- (h) the Drawings, and
  - (i) the Schedules and any other documents forming part of the Contract.

If an ambiguity or discrepancy is found in the documents, the Engineer shall issue any necessary clarification or instruction.

### PART II - SPECIAL /PARTICULAR CONDITIONS OF CONTRACT

### 1.1 Definitions

- 1.1.1.4 "Form of Bid" is synonymous with "Letter of Tender".
- 1.1.1.5 "Bid" is synonymous with "Tender".
- 1.1.1.10 "Bidding" is synonymous with "contract".

The following paragraph is added:

- 1.1.1.11 "Programme" means the programme to be submitted by the contractor in accordance with Sub-Clause 8.3 and any approved revisions thereto.
- 1.12.2 "Employer" is synonymous with "Procuring Agency"
- 1.1.2.9 "DB" is synonymous with "Committee".
- 1.1.3.1 Replace 28 days by 7 days in LCB and 15 days in ICB.
- 1.1.3.7 "Defects notification Period" is synonymous with "Defects liability Period".

# 1.15 Inspections and Audit by the Bank

Deleted

Procuring Agency can retain this clause with or without changes, in case of contracts under Project, Bank and donor's programme.

### 3.1 Engineer's Duties and Authority.

The following paragraph is added after duties:

Procuring agency shall ensure that the Engineer's Representative/Staff is a professional engineer as defined in the Pakistan Engineering Council Act 1975 (V of 1976)

### 4.3 Contractor's Representative

The following text is to be added after last line:

The contractor"s authorized representative and his other professional engineers working at site shall register themselves with the Pakistan Engineering Council.

# 6.10 Records of Contractor's Personnel and Equipment

The following paragraph is added:

The Contractor shall, upon request by the Engineer at any time in relation to any item of hired Contractor"s Equipment, forthwith notify the Engineer in writing the name and address of the Owner of the equipment and shall certify that the agreement for the hire thereof contains a provision in accordance with the requirements set forth above.

The following sub-clause 7.9 is added in (GCC):

### 7.9 Use of Pakistani Materials and Services

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

### 8.1 Commencement of Works

The last para is deleted and substituted with the following:

The contractor shall commence the works on site within the period named in Appendix-A to Bid from the date of receipt by him from the Engineer of a written Notice to Commence. Thereafter, the contractor shall proceed with the works with due expedition and without delay.

### 8.11 Prolonged Suspension

Replace 84 days by 120 days.

### 8.3 Programme

The following text is to be added after [Commencement of Works]

The programme shall be submitted in the either form of:

- a) Bar Chart identifying the critical activities.
- b) Critical Path Method (CPM) identifying the critical path/activities.
- c) Program Evaluation and Review Techniques (PERT). (Procuring Agency to select appropriate one)

### 13.1 Right to vary

In the last line of Para, after the word "Variation", the word "in writing" is added.

### 13.3 Variation procedure

In the tenth line, after the words "as soon as practicable" following is added: "and within a period not exceeding one-eighth of the completion time"

### 13.8 Adjustment for changes in cost

This clause will be applicable for Foreign funded Project/ Schemes or ICB Contracts (locally & foreign funded) only. The following provision is added for Local funded Project/ Schemes/National Competitive Bidding Contracts:

The amounts payable to the Contractor, pursuant to Sub-Clause 14.6, shall be adjusted in respect of the rise or fall in the cost of materials only, and will be paid to the contractor on those items mentioned in the Appendix +G (B).

Similarly reduction in the cost of these materials will also be recovered from the contractor accordingly.

### 14.1 The Contract Price

Sub-para (d) is deleted.

### 14.2 Advance Payment

The Text is deleted and replaced with following:

Advance Payment/Mobilization Advance shall be made available to the Contractor by the procuring agency on following conditions:

### Mobilization Advance/Advance Payment

- (i) Mobilization advance up to 10 % of the Contract Price may be paid by the procuring agency to the Contractor on the works costing Rs. 2.5 million or above on following conditions:
  - a. 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, acceptable to the procuring agency;
  - b. contractor shall pay interest on the mobilization advance at the rate of 10% per annum on the advance; and
- (ii) This Advance including the interest shall be recovered in 5 equal installments from the 5 R.A bills and in case the number of bills is less than 5 then 1/5 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.

### 14.5 Plants and Materials intended for Works

Add the following paragraph as sub-clause 14.5 (d) for Secured Advance on non – perishable materials and sub-clauses (a), (b) and (c) will be applicable for plants only:-

- (I) The Contractor shall be entitled to receive from the procuring agency Secured Advance against an INDENTURE BOND in Public Works 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/Assistant 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 shall not be allowed unless and until the previous advance, if any, is fully recovered;
- (viii) Detailed account of advances must be kept in part II of running account bill or a separate statement; 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 in no case for full quantities of materials for the entire work/contract.

### (II) Recovery of Secured Advance:

Secured Advance paid on non-perishable materials 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);

### 14.8 Delayed Payment

Second Para is replaced with following text:

In the event of the failure of the Procuring Agency to make the payment within the time stated, the procuring agency shall pay to the contractor in case of ICB contracts only, the compensation at rate of KIBOR+29 per annum in local currency and Libor+1% for foreign currency, upon all sums to be paid from the date of which the same would have been paid.

### 15.2 Termination by Employer

The following Para is added at the end of the sub-clause:

Provided further, that in addition to the action taken by the procuring agency against the Contractor under this Clause, the procuring agency may also refer the case of default of the Contractor to Pakistan Engineering Council for punitive action under the Construction and Operation of Engineering Works Bye-Laws 1987, as amended from time to time.

### 15.6 Corrupt and fraudulent Practices.

The following text is to be added as 3rd paragraph: Successful Contractor has to provide Integrity Pact (for contracts worth Rs. 10.0 million and above).

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

- recover from the Contractor an amount equivalent to ten times the sum of any commission, gratification, bribe, finder"s fee or kickback given by the Contractor or any of his Subcontractors, agents or servants;
- (b) terminate the Contract; and
- (c) recover from the Contractor any loss or damage to the procuring agency as a result of such termination or of any other corrupt business practices of the Contractor or any of his Subcontractors, agents or servants.

The termination under sub-para (b) of this Sub-Clause shall proceed in the manner prescribed under sub-clauses 15.2 & 15.5 and the payment under Sub-Clause 15.4 shall be made after having deducted the amounts due to the procuring agency under Sub-Para (a) and (c) of this Sub-Clause.

### 16.4 Payment on Termination

Sub-paragraph (c) is deleted.

### 17.3 Employer's/ Procuring Agency's Risks

Sub-Clause 17.3 (h) is deleted.

The following text is added in Clause 18.1 (GCC):

### 18.1 General Requirements for Insurance

The contractor shall be obliged to place all insurances relating to the contract (including, but not limited to, the insurances referred to in Clauses 18.1,18.2,18.3,18.4) with Insurance Company having at least AA rating from PACRA/JCR in favour of the Employer//Procuring Agency valid for a period 28 days after beyond the Bid Validity date. Costs of such insurances shall be borne by the contractor.

# 19.6 Optional Termination, Payment and release by the Employer Sub-clauses (c), (d) and (e) are deleted.

### 20.6 Arbitration

Text will be replaced as under;

Any dispute in respect of which:

- (a) the decision, of the Dispute Board has not become final and binding pursuant to subclause 20.2, and
- (b) amicable settlement has not been reached within the period stated in sub-clause 20.5, shall be finally settled, under the provisions of the Arbitration Act, 1940 as amended or any statutory modification/Rules of Conciliation And Arbitration PEC Islamabad or re-enactment thereof for the time being in force.

The place of arbitration shall be ....., in Sindh Province.

Procuring Agency can retain this clause without changes, in case of contracts under Project, (96) Bank and donor's programme except the place of arbitration shall be in Sindh Province.

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SPECIFICATION

FORM OF BID

### FORM OF BID

Bid Reference No.

:- C.C. Lining Of Government Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Stone Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal.

To.

EXECUTIVE ENGINEER, NARA CANAL DIVISION, KHAIRPUR @ SUKKUR.

### Gentlemen,

1.	Having examined the Bidding Documents including Instructions to Bid	lders, Bidding
	Data, Conditions of Contract, Contract Data, Specifications, Draw	ings, if any,
	Schedule of Prices and Addenda Nos.	for the
	execution of the above-named works, we, the undersigned, being a co	ompany doing
	business under the name of and address	
	and being duly incorporated under the laws of Pakistan hereby offer t complete such works and remedy any defects therein in conformity	
	Documents including Addenda thereto for the Total Bi	d 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 90 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 au	nthorized to sign bid f	or and on behalf of
(Name of Bidder in Block	Capitals)		(Seal)
Address			
Witness:			
(Signature)			
Name:			
Address:			

### APPENDICES TO BID INCLUDE THE FOLLOWING:

- Appendix-A to Bid : Special Stipulations
- Appendix-B to Bid : Foreign Currency Requirements
- Appendix-C to Bid : Price Adjustment (Under Clause 70)
- Appendix-D to Bid : Bill of Quantities
- Appendix-E to Bid : Proposed Construction Schedule
- Appendix-F to Bid : Method of Performing the Work
- Appendix-G to Bid : List of Major Equipment Related Items
- Appendix-H to Bid : Construction Camp and Housing Facilities
- Appendix-I to Bid : List of Subcontractors
- Appendix-J to Bid : Estimated Progress Payments
- Appendix-K to Bid : Organization Chart of the Supervisory Staff and Labour.
- Appendix-L to Bid : Integrity Pact

### APPENDIX - A TO BID

# SPECIAL STIPULATIONS Clause Conditions of Contract

1.	Engineer representing Consulting Firm hired by the procuring agency to issue variation in case of emergency.	3.1	No any consulting firm has been hired.
2.	Amount of Performance Security	4.2	10% (Bank Guarantee)
3.	Time for Furnishing Programme	8.3	
4.	Minimum amount of Third Party Insurance	18.3	
5.	Time for Commencement	8.1	Within fourteen days after signing of Contract Agreement.
6.	Time for Completion (works & sections)	8.2 & 10.2	3 Years
7.	Amount of Liquidity Damages/Delay Damages/Penalties	8.7	5%
8.	Defects Liability Period	11.1	1 Year
9.	Percentage of Retention Money	14.2	3% (Will be returned after three month of completion of project)
10.	Limit of Retention Money	14.2	Not applicable
11.	Minimum amount of Interim/Running Payment Certificates	14.2	Not applicable
12.	Time of Payment from delivery of Engineer's Interim/Running Payment Certificate to the procuring agency.	14.7	Not applicable
13.	Mobilization Advance.	14.2	Not applicable

APPENDIX - B TO BID

# FOREIGN CURRENCY REQUIREMENTS

Not Applicable

APPENDIX - C TO BID

## PRICE ADJUSTMENT UNDER CLAUSE 70/13.8 OF CONDITIONS OF CONTRACT

Not Applicable

APPENDIX - D TO BID

### BILL OF QUANTITIES

### A. Preamble

- The Bill of Quantities shall be read in conjunction with the Conditions of Contract, Specifications and Drawings.
- 2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work executed and measured by the Contractor and verified by the Engineer and valued at the rates and prices entered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix as per the Contract (in case of item not mentioned in Bill of Quantities).
- 3. The rates and prices entered in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the contract include all costs of contractor's plant, labour, supervision, materials, execution, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the contract. Furthermore all duties, taxes and other levies payable by the contractor under the contract, or for any other cause, as on the date 14 days prior to deadline for submission of Bids in case of ICB/NCB respectively, shall be included in the rates and prices and the total bid price submitted by the bidder.
- 4. A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of items against which the contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities and shall not be paid separately.
- The whole cost of complying with the provisions of the Contract shall be included in the
  items provided in the priced Bill of Quantities, 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.
- General directions and description of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. References to the relevant sections of the bidding documents shall be made before entering prices against each item in the priced Bill of Quantities.
- Provisional sums included and so designated in the Bill of Quantities shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with subclause 13.5 of Part I, General Conditions of Contract.

### APPENDIX - E TO BID

# BILL OF QUANTITIES SUMMARY

Bill No.	Description	Total Amount (Rs.)
1.	C.C. Lining Of Government Lift Channel @ Rd: 158 R/Side Of Upper Nara Canal.	
2.	Earth Filling Along Government Lift Channel From Rd: 04 To 15 At Rd: 158 R/Side Of Upper Nara Canal	
3.	Raising / Strengthening Banks Of Government Lift Channel @ Rd: 158 R/Side From Rd: 04 To 15 Along Upper Nara Canal.	
4.	Rehabilitation Of Water Course Along Government Lift Channel @ Rd: 158 R/Side From Rd: 04 To 15 Of Upper Nara Canal	
5.	C.C. Lining Of Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Along Upper Nara Canal.	
6.	Earth Filling Along Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Of Upper Nara Canal.	
7.	Raising / Strengthening Banks Of Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Along Upper Nara Canal.	
8.	Rehabilitation Of Water Course Along Government Lift Channel @ Rd: 171 Of Upper Nara Canal	
9.	Construction Of Stone Apron @ Rd: 52 To 54 R/Side Along Upper Nara Canal.	
10.	Construction Of Stone Apron @ Rd: 96 L/Side Along Upper Nara Canal.	
	TOTAL BID PRICE: -	

### APPENDIX - F TO BID

Bill No. 1 C.C. Lining Of Government Lift Channel @ Rd: 158 R/Side Of Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Formation dressing and preparing sub-				
	grade P-74 S,No: 1 a. In bed	45760	% Sft	326/70	149497.92
	b. On Slope	120340	% Sft	453/75	546042.75
2	Cement Plaster 1/2" Thick ratio 1:10. P-74 S, No: 3	120540	70 Sit	455175	340042.73
	a. In bed	45760	% Sft	895/07	409584.03
	b. On Slope	120340	% Sft	1063/26	1279527.08
3	Cement Concrete Lining ratio (1:2:4)				
	P- 75 S, No: 11				
	a. In bed	11458	% Cft	13789/32	1579980.28
	b. On Slope	30103	% Cft	14227/95	4283039.78
4	Bitumen coating (Market Rate)	16610	% Sft	32/64	5421.5
5	Supplying & Install 1/2" joint Fitter (Market Rate)	16610	% Sft	760/-	126236
6	Elastomatic Sealant (Market Rate)	16610	% Sft	650/-	107965
			SUB-	TOTAL: -	8487294
	Percentage Quoted % Above /Belo On Co	w on the Promposite Sc			
				TOTAL: -	
	(RUPEES				

### APPENDIX - G TO BID

Bill No. 2 Earth Filling Along Government Lift Channel From Rd: 04 To 15 At Rd: 158 R/Side Of Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Barrowpit excavation underssed lead upto 100 ft (a) in ordinary Soil. (P-1/13)	325710	% 0Cft	2117/50	689690.92
2	Earth work compaction by sheep foot roller & power roller with optimum moisture content for 85% modified A.ASHO density schedule of Highway.	325710	% 0Cft	1445/58	470839.86
3	Earth work excavation in Irrigation Channels drains etc dressed to designed section grads and profiles excavated material disposed off and P1-1-5 a ordinary dressed within 50 Ft lead.	192885	% 0Cft	2420/-	466781.7
4	Re-handling of Earth work (a) lead upto a single throw of kaisi phowarah or a (b) upto lead of 50 ft; P-2/1-9 b)	192885	% 0Cft	1058.8	204226.63
5	Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, lime, surkhi, etc B.G Rails fataining points and crossing bridge girders sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor lead 3 miles.	325710	% Cft	579/41	1887196.31
			SUB-7	ΓΟΤΑL: -	3718735
	Percentage Quoted % Above /Below on the Prices of Items Based On Composite Schedule of Rates Rs.				
			7	ΓΟΤΑL: -	
	(RUPEES				

APPENDIX - H TO BID

Bill No. 3 Raising / Strengthening Banks Of Government Lift Channel @ Rd: 158 R/Side From Rd: 04 To 15 Along Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount	
1	Jungle Clearnce and removing with in 100 ft (a) Light (P-95/14)	363000	%oCft	75/63	27454	
2	Ploughing 3 time (P-103/1-41)	11 Acres	P/Acre	1769/63	14157	
3	Barrow pit Excavation undressed lead upto 100 ft (a) ordinary soil, (P-1/1-3(a).	436775	%oCft	2117.5	924871	
4	Earth work complaction (soft oedinary or hard soil (a) laying earth 6" layers leveling and dressing complete, (P-3/1-13)	192885	%oCft	263/-	50729	
5	Carriage of 100 cft /5 tons of all material like stone, aggregate spwal, coal, lime, surkhi etc B.G rail fastening points and crossig bridge girds sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor 3 miles.	262065	%Cft	579/41	1518431	
			Si	UB-TOTAL: -	2535642	
	Percentage Quoted % Above /Below on the Prices of Items Based On Composite Schedule of Rates Rs.					
				TOTAL: -		
	(RUPEES					

### APPENDIX - I TO BID

Bill No. 4 Rehabilitation Of Water Course Along Government Lift Channel @ Rd: 158 R/Side From Rd: 04 To 15 Of Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Dismantling R.C.C work (P-10/1-20)	30	%Cft	5445/-	1634
2	Dismantling brick work in lime or cement mortar. (P-10/1-13).	350	%Cft	1285/63	4499.7
3	Dismantling C.C Plain Ratio 1:2:4 (P-10/1-19©.	230	%Cft	3327/50	7653
4	Excavation foundation of buildings bridges & other structures i/c dag belling dressing refilling around structures with excavated lead upto one chain (ordinary soil).	1920	%oCft	3176/25	6098
5	Cement concerete pain i/c placing compacting finishing & curing complete screening & washing of stone aggregate without shuttering (P-16/1-5"F")				
	Ratio 1:4:8	120	%Cft	11288/75	13547
	Ratio 1:3:6	120	%Cft	12595/-	15114
	Ratio 1:2:4	160	%Cft	14429/25	23087
6	Brick work in foundation in plinth in Ratio 1:4 (P-22-1/7) ©.	115	%Cft	12501/41	14377
7	Pacca brick work other than building i/c striking of joints upto 20' height ratio 1:4 (P-22(1/7).	460	%Cft	12899/70	59339
8	Small iron work such as guest plate knees bends, stirrups, rings etc i/c cutting drilling, reverting, assembling and fixing but i/c erection in position (P-91(1-1).	0.284	P/Cwt	6420/61	1823
9	Reinforcement cement concrete work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid seprately, this rate also includes all kinds of forums, Moulds liffting, Shuttering, curring, rendering and finishing the exposed surface (i/c screening and washing of shingle). R.C work in roof slab beams columns rafts lintels and other structural members land in situ or precast land in position complete in all respects, Ration 1:2:4 (P-16/1-16)	125.50	P/Cft	337/-	42294
10	Fabrication of Mild Steel reinforcement for cement concrete including cutting, bending, laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars, (P-17/1-7).	5.60	P/Cwt	5001/70	28009

Item No.	Description		Quantity	Unit	Rate	Total Amount
11	Cement Plaster 1:2 upto ft: hei 52/1-9 C)	ght 3/4" thick (P-	320	%Sft	3056/62	9781.18
				TOTAL:		227256
		227256 x 13 = SUB-TOTAL: -				2954328
	Percentage Quoted	% Above /Below on the Prices of Items Based On Composite Schedule of Rates Rs.				
				7	TOTAL: -	

## APPENDIX - J TO BID

Bill No. 5 C.C. Lining Of Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Along Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Formation dressing and preparing sub- grade P-74 S,No: 1				
	In bed	82110	% Sft	326/70	268253.37
	On Slope	227220	% Sft	453/75	1031010.75
2	Cement Plaster 1/2" Thick ratio 1:10. P- 74 S, No: 3				
	In bed	82110	% Sft	895/07	734941.97
	On Slope	227220	% Sft	1063/26	2415939.37
3	Cement Concrete Lining ratio (1:2:4) P- 75 S, No: 11				
	In bed	20562	% Cft	13789/32	2835359.97
	On Slope	56840	% Cft	14227/95	8087166.78
4	Bitumen coating (Market Rate)	30933	% Sft	32/64	10096.53
5	Supplying & Install 1/2" joint Fitter (Market Rate)	30933	% Sft	760/-	235090.8
6	Elastomatic Sealant (Market Rate)	30933	% Sft	650/-	201064.5
			SUI	B-TOTAL: -	15818924
	Percentage Quoted % Above /Below			ns Based On of Rates Rs.	
				TOTAL: -	

### APPENDIX - K TO BID

Bill No. 6 Earth Filling Along Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Of Upper Nara Canal.

Description	Quantity	Unit	Rate	Total Amount
Barrowpit excavation underssed lead upto 100 ft (a) in ordinary Soil. (P-1/13) a	835852	% 0Cft	2117/50	1769916.61
Earth work compaction by sheep foot roller & power roller with optimum moisture content for 85% modified A.ASHO density schedule of Highway.	835852	% 0Cft	1445/58	1208290.93
	483577	% 0Cft	2420/-	1170256.34
throw of kaisi phowarah or a (b) upto lead of 50	483577	% 0Cft	1058.8	511987.14
Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, etc B.G Rails fataining points and crossing bridge girders sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 Cft, of timber or 100	835852	% Cft	579/41	4843010.7
·	SUB-TOTAL: -			
9 2	Composite Schedule of Rates Rs.			
	Barrowpit excavation underssed lead upto 100 ft (a) in ordinary Soil.  (P-1/13) a  Earth work compaction by sheep foot roller & power roller with optimum moisture content for 85% modified A.ASHO density schedule of Highway.  Earth work excavation in Irrigation Channels drains etc dressed to designed section grads and profiles excavated material disposed off and P1-1-5 a ordinary dressed within 50 Ft lead.  Re-handling of Earth work (a) lead upto a single throw of kaisi phowarah or a (b) upto lead of 50 ft; P-2/1-9 b)  Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, etc B.G Rails fataining points and crossing bridge girders sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor lead 1 miles.  Percentage Quoted % Above /Below	Barrowpit excavation underssed lead upto 100 ft (a) in ordinary Soil.  (P-1/13) a  Earth work compaction by sheep foot roller & power roller with optimum moisture content for 85% modified A.ASHO density schedule of Highway.  Earth work excavation in Irrigation Channels drains etc dressed to designed section grads and profiles excavated material disposed off and P1-1-5 a ordinary dressed within 50 Ft lead.  Re-handling of Earth work (a) lead upto a single throw of kaisi phowarah or a (b) upto lead of 50 ft; P-2/1-9 b)  Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, lime, surkhi, etc B.G Rails fataining points and crossing bridge girders sheets rails M.\$ Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor lead 1 miles.  Percentage Quoted % Above /Below on the Price	Barrowpit excavation underssed lead upto 100 ft (a) in ordinary Soil.  (P-1/13) a  Earth work compaction by sheep foot roller & power roller with optimum moisture content for 85% modified A.ASHO density schedule of Highway.  Earth work excavation in Irrigation Channels drains etc dressed to designed section grads and profiles excavated material disposed off and P1-1-5 a ordinary dressed within 50 Ft lead.  Re-handling of Earth work (a) lead upto a single throw of kaisi phowarah or a (b) upto lead of 50 ft; P-2/1-9 b)  Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, etc B.G Rails fataining points bridge girders sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor lead 1 miles.  SUE  Percentage Quoted % Above /Below on the Prices of Item	Barrowpit excavation underssed lead upto 100 ft (a) in ordinary Soil.  (P-1/13) a  Earth work compaction by sheep foot roller & 835852 % 0Cft 1445/58 & power roller with optimum moisture content for 85% modified A.ASHO density schedule of Highway.  Earth work excavation in Irrigation Channels drains etc dressed to designed section grads and profiles excavated material disposed off and P1-1-5 a ordinary dressed within 50 Ft lead.  Re-handling of Earth work (a) lead upto a single throw of kaisi phowarah or a (b) upto lead of 50 ft; P-2/1-9 b)  Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, lime, surkhi, etc B.G Rails fataining points and crossing bridge girders sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Nos Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor lead 1 miles.  SUB-TOTAL: -  Percentage Quoted % Above /Below on the Prices of Items Based On

### APPENDIX - L TO BID

Bill No. 7 Raising / Strengthening Banks Of Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Along Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount	
1	Jungle Clearnce and removing with in 100 ft (a) Light (P-95/14)	483000	‰Cft	75/63	36529.29	
2	Ploughing 3 time (P-103/1-41)	11	P/Acre	1769/63	19465.93	
3	Barrow pit Excavation undressed lead upto 100 ft (a) ordinary soil, (P-1/1-3(a).	740043	%oCft	2117.5	1567041.05	
4	Earth work complaction (soft oedinary or hard soil (a) laying earth 6" layers leveling and dressing complete, (P-3/1-13)	483577	%oCft	263/-	127180.75	
5	Carriage of 100 cft/5 tons of all material like stone, aggregate spwal, coal, lime, surkhi etc B.G rail fastening points and crossig bridge girds sheets rails M.S Bars etc or 1000 Nos bricks 10"x5"x3" or 1000 Tiles 12"x6"x2" or 150 Cft, of timber or 100 mounds of fual wood by trunck or any other means owned by contractor 3 miles.	444026	%Cft	579/41	2572731.04	
		SUB-TOTAL: -				
	Percentage Quoted % Above /Below on the Prices of Items Based On Composite Schedule of Rates Rs.					
		TOTAL: -				

### APPENDIX - M TO BID

Bill No. 8 Rehabilitation Of Water Course Along Government Lift Channel @ Rd: 171 R/Side From Rd: 04 To 25 Of Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Dismantling R.C.C work (P-10/1-20)	30	%Cft	5445/-	1634
2	Dismantling brick work in lime or cemmortar. (P-10/1-13).	ent 350	%Cft	1285/63	4499.7
3	Dismantling C.C Plain Ratio 1:2:4 (P-10 19©.	/1- 230	%Cft	3327/50	7653
4	Excavation foundation of buildings bridges other structures i/c dag belling dress refilling around structures with excavated leads to one chain (ordinary soil).	ing	%oCft	3176/25	6098
5	Cement concerete pain i/c placing compact finishing & curing complete screening washing of stone aggregate without shutter (P-16/1-5"F")	& ing			
	Ratio 1:4:8	120	%Cft	11288/75	13547
	Ratio 1:3:6	120	%Cft	12595/-	15114
	Ratio 1:2:4	160	%Cft	14429/25	23087
6	Brick work in foundation in plinth in Ratio (P-22-1/7) ©.	1:4 115	%Cft	12501/41	14377
7	Pacca brick work other than building striking of joints upto 20' height ratio 1:4 22(1/7).		%Cft	12899/70	59339
8	Small iron work such as guest plate kn bends, stirrups, rings etc i/c cutting drilli reverting, assembling and fixing but erection in position (P-91(1-1).	ng,	P/Cwt	6420/61	1823
9	Reinforcement cement concrete work i/c labour and material except the cost of streinforcement and its labour for bending a binding which will be paid seprately, this also includes all kinds of forums, Mou liffting, Shuttering, curring, rendering finishing the exposed surface (i/c screening washing of shingle). R.C work in roof seams columns rafts lintels and other structumembers land in situ or precast land in positic complete in all respects, Ration 1:2:4 (P-16)	teel and rate alds and and slab ural	P/Cft	337/-	42294
10	Fabrication of Mild Steel reinforcement cement concrete including cutting, bendilaying in position making joints and fastenili/c cost of binding wire (also includes remoto frust from bars, (P-17/1-7).	ing, ngs	P/Cwt	5001/70	28009

Item No.	Description		Quantity	Unit	Rate	Total Amount
11	Cement Plaster 1:2 upto ft: height 52/1-9 C)	3/4" thick (P-	320	%Sft	3056/62	9781.18
					TOTAL:	227256
	2	27256 x 14 =		SUB-	TOTAL: -	3181584
	Percentage Quoted %	Above /Below on the Prices of Items Based On Composite Schedule of Rates Rs.				
		TOTAL: -				

### APPENDIX - N TO BID

Bill No. 9 Construction Of Stone Apron @ Rd: 52 To 54 R/Side Along Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Barrowpit excavation undressed lead up 100 ft (a) in ordinary Soil. (P-1/13) a	to 2179000	% 0Cft	2117.5	4614033
2	Re-handling of Earth work (a) upto lead 50 ft;	of 1089500	% 0Cft	1058.8	1153563
3	Supplying with in 5 chain (a) Boulders 9" above (P-81/1-10(a).	& 2134950	% Cft	1095	23377703
4	Dressing Slops of banks or ground surface	107500	% Cft	378.38	406490
5	Dumping shingle, spawls and boulde including carriage material within 3 chains.	rs 1833950	% Cft	529.38	9708565
6	Stone filling dry hand packed as filling behind retaining walls or in pitching ar aprons.		%Cft	2,684	2308240
7	Stone Pitching for top layer	215000	%Cft	2601.5	5593225
8	Carriage of 100 cft /5 tons of all material lil stone, aggregate, spwal, coal, lime, surkletc by trucks or any other measns owned by contractor material will be courted from Arore quarry to the site of work, tot distance 1st to 6th miles 2 mile, Rs:- 771.96 7th Subsequence miles 32.56 (5 miles Rs:- 714/29)	ni, py m	% Cft	714.29	15249735
	,		SUB-	TOTAL: -	62411554
	Percentage Quoted % Above /Belo	w on the Price Composite S	chedule of	Rates Rs.	
		TOTAL: -			

# APPENDIX - O TO BID

Bill No. 10 Construction Of Stone Apron @ Rd: 96 L/Side Along Upper Nara Canal.

Item No.	Description	Quantity	Unit	Rate	Total Amount
1	Supplying with in 5 chain (a) Boulders 9" & above (P-81/1-10(a).	3108090	% Cft	1095/-	34033586
2	Dressing Slops of banks or ground surface	156500	% Cft	378.38	592165
3	Dumping shingle, spawls and boulders including carriage material within 3 chains.	2669890	% Cft	529.38	14133864
4	Stone filling dry hand packed as filling behind retaining walls or in pitching and aprons.	125200	%Cft	2684/-	3360368
5	Stone Pitching for top layer	313000	%Cft	2601.5	8142695
6	Carriage of 100 cft /5 tons of all material like stone, aggregate, spwal, coal, lime, surkhi, etc by trucks or any other measns owned by contractor material will be courted from Arore quarry to the site of work, total distance 1st to 6th miles 2 mile, Rs:- 771.96 7th Subsqunce miles 32.56 (5 miles Rs:- 714/29)		% Cft	714/29	22200776
		SUB-TOTAL: - 82463454			
	Percentage Quoted % Above /Below on the Prices of Items Based On Composite Schedule of Rates Rs.				
		TOTAL: -			

APPENDIX - P TO BID

### PROPOSED CONSTRUCTION SCHEDULE

Pursuant to Sub-Clause 43.1 of the General Conditions of Contract, the works shall be completed on or before the date stated in Appendix-A to Bid. The bidder shall provide as Appendix-E to Bid, the Construction Schedule in the bar chart (CPM, PERT or any other to be specified herein) showing the sequence of work items and the period of time during which he proposes to complete each work item in such a manner that his proposed programme for completion of the whole of the works and parts of the works may meet procuring agency's completion targets in days noted below and counted from the date of receipt of Engineer's Notice to Commence (Attach sheets as required for the specified form of Construction Schedule):

Description	Time for Completion
1) Whole works	days

#### METHOD OF PERFORMING THE WORK

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

- Organization Chart indicating head office and field office personnel involved in management and supervision, engineering, equipment maintenance and purchasing.
- Mobilization in Pakistan, the type of facilities including personnel accommodation, office accommodation, provision for maintenance and for storage, communications, security and other services to be used.
- 3. The method of executing the works, the procedures for installation of equipment and machinery and transportation of equipment and materials to the site.

## LIST OF MAJOR EQUIPMENT - RELATED ITEMS

[The bidder will provide a list of all major equipment and related items, under separate heading for items owned, to be purchased or to be arranged on lease by him to carry out the works. The information shall include make, type, capacity, and anticipated period of utilization for all equipment which shall be in sufficient detail to demonstrate fully that the equipment will meet all requirements of the Specifications.]

Owned Purchased or Leased	Description of Unit (Make, Model, Year)	Capacity HP Rating	Condition	Present Location or Source	Date of Delivery at Site	Period of Work on Project
1	2	3	4	5	6	7
a). Owned	i. ii. iii. iv. v.					
b). To be Purchased	i. ii. iii. iv. v.					
c). To be arranged on Lease	i. ii. iii. iv. v.					

#### CONSTRUCTION CAMP AND HOUSING FACILITIES

The Contractor in accordance with Clause 6 of the Conditions of Contract shall provide description of his construction camp's facilities and staff housing requirements.

The contractor shall be responsible for pumps, electrical power, water and electrical distribution systems, and sewerage system including all fittings, pipes and other items necessary for servicing the contractor's construction camp.

The bidder shall list or explain his plans for providing these facilities for the service of the contract as follows:

- 1. Site Preparation (clearing, land preparation, etc.).
- 2. Provision of Services.
  - a) Power (expected power load, etc.).
  - b) Water (required amount and system proposed).
  - c) Sanitation (sewage disposal system, etc.).
- 3. Construction of Facilities
  - a) Contractor's Office. Workshop and Work Areas (areas required and proposed layout, type of construction of buildings, etc.).
  - b) Warehouses and Storage Areas (area required, type of construction and layout).
  - c) Housing and Staff Facilities (Plans for housing for proposed staff, layout, type of construction, etc.).
- 4. Construction Equipment Assembly and Preparation (detailed plans for carrying out this activity).
- 5. Other Items Proposed (Security services, etc.).

#### APPENDIX - T TO BID

#### LIST OF SUBCONTRACTORS

I/We intend to subcontract the following parts of the work to subcontractors. In my/our opinion, the subcontractors named hereunder are reliable and competent to perform that part of the work for which each is listed.

Enclosed are documentation outlining experience of subcontractors, the curriculum vitae and experience of their key personnel who will be assigned to the contract, equipment to be supplied by them, size, location and type of contracts carried out in the past.

Part of Works (Give Details)	Subcontractor (With Complete Address)
1	2

#### APPENDIX - U TO BID

## ESTIMATED PROGRESS PAYMENTS

Bidder's estimate of the value of work which would be executed by him during each of the periods stated below, based on his Programme of the works and the Rates in the Bill of Quantities, expressed in Pakistani Rupees:

Quarter/ Year/ Period	i	Amounts (in thousands)
1		2
Ist Quarter		
2nd Quarter		
3rd Quarter		
4th Quarter		
5th Quarter		
6th Quarter		
7th Quarter		
8th Quarter		
9th Quarter		
	Bid Price	

APPENDIX - V TO BID

## ORGANIZATION CHART FOR THE SUPERVISORY STAFF AND LABOUR

(To be filled in by the bidder)

APPENDIX - W TO BID

# (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:	
from Government of Sindh (GoS) or an entity owned or controlled by it (GoS) to Without limiting the generality warrants that it has fully declared the land not given or agreed to give and so Pakistan either directly or indirectly the agent, associate, broker, consultant, docommission, gratification, bribe, finder otherwise, with the object of obtaining privilege or other obligation or benefit except that which has been expressly decepted in the first that it has made and will make full discontract or circumvent the above declarated in mame of Contract for making any false declaration, not action likely to defeat the purpose of any contract, right, interest, privilege aforesaid shall, without prejudice to an contract or other instrument, be voidabled. Notwithstanding any rights as Supplier/Contractor/Consultant] agrees account of its corrupt business practice equivalent to ten time the sum of any given by [name of Contractor] as a second contractor of the first time the sum of any given by [name of Contractor] as a second contractor of the first time the sum of any given by [name of Contractor] as a second contractor of the first time the sum of any given by [name of Contractor] as a second contractor of the first time the sum of any given by [name of Contractor] as a second contractor of the first time the sum of any given by [name of Contractor] as a second contractor of the first time the sum of any given by [name of Contractor] as a second contractor of the first time time the sum of any given by [name of Contractor] as a second contractor of the first time time the sum of any given by [name of Contractor] as a second contractor of the first time time time time time time time tim	act, right, interest, privilege or other obligation or benefit by administrative subdivision or agency thereof or any other hrough any corrupt business practice.  You of the foregoing, [name of Contractor] represents and prokerage, commission, fees etc. paid or payable to anyone hall not give or agree to give to anyone within or outside rough any natural or juridical person, including its affiliate, irector, promoter, shareholder, sponsor or subsidiary, any is fee or kickback, whether described as consultation fee or gor inducing the procurement of a contract, right, interest, it in whatsoever form from, from Procuring Agency (PA) to clared pursuant hereto.  For a cepts full responsibility and strict liability closure of all agreements and arrangements with all persons in with PA and has not taken any action or will not take any ion, representation or warranty.  For a cepts full responsibility and strict liability making full disclosure, misrepresenting facts or taking any this declaration, representation and warranty. It agrees that is or other obligation or benefit obtained or procured as yother rights and remedies available to PA under any law,
Procuring Agency	Contractor

FORM OF BID SECURITY

## FORM OF BID SECURITY (Bank Guarantee)

Security Executed on	
Name of Surety (Bank) with Address: (So	heduled Bank in Pakistan)
Name of Principal (Bidder) with Address	
Penal Sum of Security Rupees	
	(Rs)
Bid Reference No.	f .
at the request of the said Principal (Bidde unto (hereinafter called the 'Procuring Agency	PRESENTS, that in pursuance of the terms of the bid and br) we, the Surety above named, are held and firmly bound by) in the sum stated above for the payment of which sum elves, our heirs, executors, administrators and successors, tents.
	DBLIGATION IS SUCH, that whereas the Bidder has for Bid No for(Particulars of Bid)
the bidder furnishes a bid security in the from a foreign bank duly counter-guara agency, conditioned as under:  (1) That the bid security shall the deadline for validity be extended by the procure hereby waived;	by has required as a condition for considering said bid that the above said sum from a Scheduled Bank in Pakistan or inteed by a Scheduled Bank in Pakistan, to the procuring remain in force up to and including the date 28 days after of bids as stated in the Instructions to bidders or as it may ring agency, notice of which extension(s) to the Surety is
(2) That the bid security of	unsuccessful bidders will be returned by the procuring

agency after expiry of its validity or upon signing of the Contract Agreement; and

(3)That in the event of failure of the successful bidder to execute the proposed Contract Agreement for such work and furnish the required Performance Security, the entire said sum be paid immediately to the said procuring agency pursuant to Clause 15.6 of the Instruction to bidders 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 with the said procuring agency in accordance with his bid as accepted and furnish within twenty eight (28) days of his being requested to do so, a Performance Security with good and sufficient surety, as may be required, upon the form prescribed by the said 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 for its validity then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Surety shall forthwith pay the procuring agency, the said sum 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 Surety at its address given above.

PROVIDED ALSO THAT the procuring agency shall be the sole and final judge for deciding whether the Principal (Bidder) 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 Surety shall pay without objection the said sum upon demand from the procuring agency forthwith and without any reference to the Principal (Bidder) or any other person.

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

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

FORM OF AGREEMENT

## FORM OF CONTRACT AGREEMENT

Execu	THIS CONTRACT AGREEMENT made on the day of 2015 between tive Engineer Nara Canal Division Khairpur @ Sukkur of the one part and of the other part.
Stone	WHEREAS the Procuring Agency is desirous that certain works, viz C.C. Lining Of rument Lift Channel @ RD: 158 R/Side & 171 R/Side Along Upper Nara Canal And Apron @ RD: 52 To 54 R/Side & RD: 96 L/Side of Upper Nara Canal should be ted by the Contractor and has accepted a bid by the Contractor for the execution and etion of such works and the remedying of any defects therein.
	NOW this Agreement witnesseth as follows:
1.	In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
2.	The following documents after incorporating addenda, if any, except those parts relating to Instructions to bidders shall be deemed to form and be read and constructed as part of this Agreement, viz:
	<ul> <li>(a) The Contract Agreement;</li> <li>(b) The Letter of Acceptance;</li> <li>(c) The completed Form of Bid;</li> <li>(d) Special Stipulations (Appendix-A to Bid);</li> <li>(e) The Special Conditions of Contract – Part II;</li> <li>(f) The General Conditions – Part I;</li> <li>(g) The priced Bill of Quantities (Appendix-D to Bid);</li> <li>(h) The completed Appendices to Bid (B, C, E to L);</li> <li>(i) The Drawings;</li> <li>(j) The Specifications.</li> </ul>
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 with the provisions of the contract.
4.	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 par the day, month and year first before writte	ties hereto have caused this Agreement to be executed on in accordance with their respective laws.
y and and your more colore while	in in decordance with their respective laws.
Signature of the Contactor	Signature of Procuring Agency
Seal	Seal
Signed, Sealed and Delivered in the presence	pe of:
Witness:	Witness:
0	
(Name, Title and Address)	- (Name, Title and Address)
(Name, Title and Newsess)	
ſ	
J	
	NAME OF TAXABLE PARTY.

## FORM OF PERFORMANCE SECURITY (Bank Guarantee)

	Guarantee No Executed on Expiry date
[Letter by the Guarantor to the Procuring	
Name of Surety (Bank) with Address: (Sc	heduled Bank in Pakistan)
Name of Principal (Bidder) with Address	
Penal Sum of Security Rupees	
	(Rs)
Letter of Acceptance No.	Dated
documents and above said Letter of Acrequest of the said Principal we, the Guaragency) in the penal sum of the amount s	PRESENTS, that in pursuance of the terms of the bidding eceptance (hereinafter called the Documents) and at the arantor above named, are held and firmly bound unto the (hereinafter called the procuring stated above for the payment of which sum well and truly we bind ourselves, our heirs, executors, administrators and y these presents.
accepted the procuring agency	BLIGATION IS SUCH, that whereas the Principal has s above said Letter of Acceptance for (Name of Contract) for thelame of Project).
the undertakings, covenants, terms and co of the said Documents and any extensio with or without notice to the Guarantor, truly perform and fulfill all the undertaking any and all modifications of said Documodifications to the Guarantor being her	pal (Contractor) shall well and truly perform and fulfill all onditions of the said Documents during the original terms are thereof that may be granted by the procuring agency, which notice is, hereby, waived and shall also well and angs, covenants terms and conditions of the Contract and of cuments that may hereafter be made, notice of which be waived, then, this obligation to be void; otherwise to direments of Clause 49, Defects Liability, of Conditions of
condition of any liability attaching to us	uarantee is limited to the sum stated above and it is a under this Guarantee that the claim for payment in writing dity period of this Guarantee, failing which we shall be his Guarantee.

We,	(the Guarantor), waiving all objections
procuring agency without delay upon the arguments and without requiring the profor such demand any sum or sums upagency's written declaration that the Pri	by irrevocably and independently guarantee to pay to the procuring agency's first written demand without cavil or ocuring agency to prove or to show grounds or reasons to the amount stated above, against the procuring ncipal has refused or failed to perform the obligations
designated Bank & Account Number.	be effected by the Guarantor to Procuring Agency's
deciding whether the Principal (Contract or has defaulted in fulfilling objection any sum or sums up to the an	procuring agency shall be the sole and final judge for actor) has duly performed his obligations under the said obligations and the Guarantor shall pay without nount stated above upon first written demand from the any reference to the Principal or any other person.
under its seal on the date indicated above	above-bounden Guarantor has executed this Instrument we, the name and corporate seal of the Guarantor being signed by its undersigned representative, pursuant to
WITNESS:	GUARANTOR (Bank)
1.	Signature
Corporate Secretary (Seal)	Name
	Title
2.	Corporate Guarantor (Seal)
Name, Title & Address	

## MOBILIZATION ADVANCE GUARANTEE

			Bank Gua	rantee No				
WHEREAS 'Procuring	Agency')	has	entered	into	a	(hereinafter Contrac		the for
with				(herein	after cal	lled the "Con	tractor	<b>)</b> .
Contractor's	WHEREAS, the Pr request,		an	amount (Rs		to the Contra of	Ruj	pees
shall be advar	nced to the Contracto	or as per	provisions o	f the Contrac	ct.			
	WHEREAS, the Probbilization advance for							e to
Contractor ar	WHEREAS ad in consideration or, has agreed to furn	(he	rocuring age	led the "Gi ency agreein		") at the req	uest of	
advance for fulfilment of liable to the p Notice judge, on the	the purpose of abo any of his obligation forcuring agency for e in writing of any of part of the Contract	ve men ns for w paymen default, tor, shal	tioned Contributed the high the advantage of which the libe given by	act and if harden payment in a forest payment procuring a the procuring a	ne fails nad nention gency sl	and commits e, the Guaran ed amount. nall be the so cy to the Gua	defaultor sha	It in II be final and
	written demand, pay e without any refere						due u	nder
from the	Guarantee shall rem Interim Payr Date	nent		of th				
The C Rupees	Guarantor's liability	under t	his Guarante	e shall not	in any	case exceed	the sur	n of _(Rs
	).							
the aforesaid payments fro that the afore	Guarantee shall remain date or earlier if m Interim Payment said period of validitions and fully a	the adv Certific ty shall	vance made ates of the C be deemed to	to the Cont ontractor pro	tractor i	s fully adjus hat the Guara	ted aga intor ag	ainst grees
		Ļ						

ESS:	GUARANTOR
	Signature
Corporate Secretary (Seal)	Name
	Title
	_ Corporate Guarantor (Seal)

Not Applicable

Name, Title & Address

## INDENTURE FOR SECURED ADVANCES

(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
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).
AND WHEREAS the contractor has applied to the
On
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 Rupees
(2) That the materials detailed in the said Running Account Bill (B) which have been offered to and accepted by (he 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 materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereinafter called the said materials) shall be used by the Contractor solely in the execution of the said works in accordance with the directions of the Divisional Officer (hereinafter called the Divisional Officer) and in the terms of the said agreement.
- (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 ithe 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 greater 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 the rates at which the amount of the advances made under these presents were calculated.
- (7) at 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.

in the said agreement and without prejudice to the powers contained therein if and whether the covenant for payment and repayment hereinbefore contained shall become enforceable and the money owing shall not be paid to accordingly.

Once there with 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 said advance shall not be payable.

Signed, Sealed and Delivered by in the presence of:

Witness:	Witness:
(Name, Title and Address)	(Name, Title and Address)

# (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:	
from Government of Sindh (GoS) or an entity owned or controlled by it (GoS) the Without limiting the generality warrants that it has fully declared the band not given or agreed to give and straining Pakistan either directly or indirectly thragent, associate, broker, consultant, dicommission, gratification, bribe, finder otherwise, with the object of obtaining privilege or other obligation or benefit except that which has been expressly decreased that it has made and will make full disc in respect of or related to the transaction action to circumvent the above declaration action to circumvent the above declaration for making any false declaration, not making any false declaration, not making any false declaration, not making any contract, right, interest, privilege aforesaid shall, without prejudice to any contract or other instrument, be voidable.  Notwithstanding any rights and Supplier/Contractor/Consultant] agrees account of its corrupt business practic equivalent to ten time the sum of any given by [name of Contractor] as a	ct, right, interest, privilege or other obligation or benefit y administrative subdivision or agency thereof or any other prough any corrupt business practice.  To of the foregoing, [name of Contractor] represents and prokerage, commission, fees etc. paid or payable to anyone hall not give or agree to give to anyone within or outside ough any natural or juridical person, including its affiliate, rector, promoter, shareholder, sponsor or subsidiary, any is fee or kickback, whether described as consultation fee or or inducing the procurement of a contract, right, interest, in whatsoever form from, from Procuring Agency (PA) clared pursuant hereto.  To accepts full responsibility and strict liability losure of all agreements and arrangements with all persons in with PA and has not taken any action or will not take any on, representation or warranty.  To accepts full responsibility and strict liability haking full disclosure, misrepresenting facts or taking any this declaration, representation and warranty. It agrees that or other obligation or benefit obtained or procured as yother rights and remedies available to PA under any law,
Procuring Agency	Contractor

**DRAWINGS**