2(470-02)

ATTACHMENT - I
(See regulation 2)

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA) CONTRACT AWARD PROFORMA - I

To Be Filled And Uploaded on PPRA Website in Respect of All Public Contracts of Works, Services & Goods Worth Fifity Million or more

\blacktriangleright	NAME OF THE ORGANIZATION/DEPTT.	National Highway Authority				
•	FEDERAL/PROVINCIAL GOVT.	Federal Govt (Atonomous Body)			ody)	
>	TITLE OF CONTRACT	Construction of Shaheed Benazir Bhutto Bridge Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km).				
>	TENDER NUMBER	2(470-02) ✓				
>	BRIEF DESCRIPTION OF THE CONTRACT	Construction of Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km).				
>	TENDER VALUE	See below				
>	ENGINEER's ESTIMATE (for civil works only)	Rs. 1,409,261,103/-				
•	ESTIMATED COMPLETION PERIOD	364 days from the date of receipt of Engineer's Notice to commence.✓				
•	WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PRO	JREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?				
		Yes	x	No	/ 1	
•	ADVERTISEMENT					
	(i) PPRA Website (Federal Agencies)	Yes	1 ~	No	x	
	(ii) News Papers	Yes	1 1	No	х	
	(If yes, give names of newspapers and date)	2 Dailies "Th	e News" and "E	Express" dated	d 24 th February 16. ✓	
•	TENDER OPENED ON (Date and Time)	Technical Bids opened on 20 th June 2016 at 1200 hrs ✓ Financial Bids opened on 19 th Sep. 2016 at 1430 hrs. ✓				
•	NATURE OF PURCHASE			nent of works		
>	EXTENSION IN DUE DATE (if any)	Yes	111	No	х	
>	NUMBER OF TENDER DOCUMENTS SOLD (Attach list of Buyers)	Twenty Two (22) ✓ (List of Buyers available in Evaluation Report)				
•	WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN	Yes	1 1	No	х	
	BIDDING/TENDER DOCUMENTS (If yes enclose a copy)	(C	opy of Qualifica	ition criteria at	tached)	
>	WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN	Yes	VV	No	x	
	BIDDING/TENDER DOCUMENTS (if yes enclose a copy)	(Copy of Qualification Criteria attached)			ttached)	
	WHICH METHOD OF PROCUREMENT WAS USED:- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE	(Tick one)	X			
	b) SINGLE STAGE - TWO ENVELOPE PROCEDURE	~	1	İ		
	c) TWO STAGE BIDDING PROCEDURE		×			
	d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE		X	I		
	- Please specify if any other method of procurement was adopted with brief reasons (i.e. Emergency, Direct Contracting, Negotiated Tenering, etc.					
	- WHO IS THE APPROVING AUTHORITY		NHA Exe	cutive Board	<u> </u>	
>	WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING		1	N. A. 🗸		
>	NUMBER OF BIDS RECEIVED		Twelve (12) 🗸			
>	WHETHER THE SUCCESSFUL BIDDER WAS LOWEST BIDDER	Yes	V \	No	х	
•	WHETHER INTEGRITY PACT WAS SIGNED	Yes	1 1	No	Х	

PUBLIC PROCUREMENT REGULATORY AUTHORITY (PPRA)

CONTRACT AWARD PROFORMA - II

To Be Filled And Uploaded on PPRA Website in Respect of All Public Contracts of Works,

Services & Goods Worth Fifity Million or more

	No. OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS			Twelve (12) <			
>	NAME & ADDRESS OF SUCCESSFUL BIDDER		House N		treet No.	(Pvt.) Ltd., 69, G-10/3,	
•	RANKING OF SUCCESSFUL BIDDER IN EVALUATION RE (I.e. 1st, 2nd, 3rd EVALUATED BID)	EPORT	1 st Evalu	uated Bid	/		
•	NEED ANALYSIS (Why the procurement was necessary?)	Construction Bridge to Kot Km) on Sha Indus Conne complete the	Mithan, Kr heed Bena cting Chac	n 15+236 azir Bhutto hran Shai	to Km 23 [.] Bridge	+000 (7.764 Over River	
>	CASE EXTENSION WAS MADE IN RESPONSE TIME, WHAT WERE EASONS (Briefly describe)		To address design related issues and request of various bidders, etc.				
>	WHETHER NAMES OF THE BIDDERS AND THEIR PRICES WERE EAD OUT AT THE TIME OF OPENING OF BIDS		Yes	V	No	Х	
>	DATE OF CONTRACT SIGNING (Attach a copy of agreement)		17 th January 2017 / (Copy attached)				
>	CONTRACT AWARD PRICE		Rs. 1,15	1,522,350)/- ~	·	
•	WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS (Attach a copy of bid evaluation report)		Yes	X (Copy a	No ttached)	1/	
>	ANY COMPLAINTS RECEIVED (If Yes, result thereof)		Yes	х	No	1 1/	
>	ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE/DOCUMENTS (If yes give details)		Yes	X	No	V /	
>	DEVIATION FROM QUALIFICATION CRITERIA (If yes give	details)	Yes	X	No	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
>	SPECIAL CONDITIONS, IF ANY (Give Brief Description)			Nil			

QUALIFICATION CRITERIA

INSTRUCTIONS TO BIDDERS



INSTRUCTIONS TO BIDDERS

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

A. GENERAL

IB.1 Scope of Bid

- 1.1 The Employer as defined in the Bidding Data Sheet hereinafter called "the Employer" wishes to receive bids for the construction and completion of works as described in these Bidding Documents, and summarized in the Bidding Data Sheet hereinafter referred to as the "Works".
- 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

2.1 The Employer has applied for/received a loan/credit from the source (s) indicated in the Bidding Data Sheet in various currencies towards the cost of the project specified in the Bidding Data Sheet and it is intended that part of the proceeds of this loan/credit will be applied to eligible payments under the Contract for which these Bidding Documents are issued.

IB.3 Eligible Bidders (and Qualification Criteria)

- 3.1 This Invitation for Bids is open to the bidders meeting the following requirements:
 - a. Duly licensed by the Pakistan Engineering Council (PEC) in the category relevant to the value of the Works; and
 - b. Prequalified for the Works by the Employer and meeting the Qualification Criteria described in the Bidding Data Sheet.

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 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 bidders shall bear all costs associated with the preparation and submission of

Shaheed Benazir Bhutto Bridge Over River had Connecting Chachran Sharif with Kot Mithan, Package-2B.

their respective bids and the Employer 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 for themselves on their own responsibility 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 Employer 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 Employer, 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

- 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.
 - 1. Instructions to Bidders.
 - 2. Bidding Data Sheet.
 - 3. General Conditions of Contract, Part-I (GCC).
 - 4. Particular Conditions of Contract, Part-II (PCC).
 - 5. Specifications Special Provisions and Supplementary Specifications.
 - 6. NHA General Specifications-1998 and its Addenda.
 - 7. Letter of Bid & Appendices to Bid.
 - 8. Bill of Quantities (Appendix-D to Bid).
 - 9. Form of Bid Security.
 - 10. Form of Contract Agreement.
 - 11. Forms of Performance Security and Mobilization Advance Guarantee.
 - 12. 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 Bidding Documents will be rejected.

IB.8 Clarification of Bidding Documents

Shaheed Benazir Bhutto Bridge Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B.

8.1 Any prospective bidder requiring any clarification (s) in respect of the Bidding Documents may notify the Employer in writing at the Employer's address indicated in the Invitation for Bids. The Employer will respond to any request for clarification which he receives earlier than 28 days prior to the deadline for submission of bids.

Copies of the Employer's response will be forwarded to all purchasers of the Bidding Documents, including a description of the enquiry but without identifying its source.

IB.9 Amendment of Bidding Documents

- 9.1 At any time prior to the deadline for submission of bids, the Employer may, for any reason, whether at his own initiative or in response to a clarification requested by a prospective bidder, modify the Bidding Documents by issuing addendum.
- 9.2 Any addendum thus issued shall be part of the Bidding Documents pursuant to IB 7.1 hereof and shall be communicated in writing to all purchasers of the Bidding Documents. Prospective bidders shall acknowledge receipt of each addendum in writing to the Employer.
- 9.3 To afford prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer may extend the deadline for submission of bids in accordance with Clause IB.20

C. PREPARATION OF BIDS

IB.10 Language of Bid

10.1 The bid and all correspondence and documents related to the bid exchanged by a bidder and the Employer shall be in the bid language stipulated in the Bidding Data Sheet and Particular Conditions of Contract. Supporting documents and printed literature furnished by the bidders may be in any other language provided the same are accompanied by an accurate translation of the relevant parts in the bid language, in which case, for purposes of evaluation of the bid, the translation in bid language shall prevail.

IB.11 Documents Comprising the Bid

11.1 The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Bid and the other the Price Bid, containing the documents listed in Bidding Data Sheet under the heading of IB 11.1 A&B respectively. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each bidder shall furnish all the documents as specified in Bidding Data Sheet 11.1 A & B.



- 11.2 Bids submitted by a JV shall include a copy of the Joint Venture Agreement entered into by all partners. Alternatively, a Letter of Intent to execute a Joint Venture Agreement in the event of a successful bid shall be signed by all partners and submitted with the bid, together with a copy of the proposed agreement. The role to be played by each partner to be specified therein. Bids submitted by a joint venture of two (2) or more firms shall comply with the following requirements:
 - (a) The bid and in case of a successful bid, the Contract Agreement shall be signed so as to be legally binding on all partners;
 - (b) 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;
 - (c) The partner-in-charge shall always be duly authorized to deal with the Employer regarding all matters related with and/or incidental to the execution of Works as per the terms and Conditions of JV Agreement 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 (b) above as well as in the Letters of Bid and in the JV Agreement (in case of a successful bid); and
 - (e) A copy of JV agreement shall be submitted before signing of the Contract, stating the conditions under which JV 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. The JV Agreement shall be made part of the contract. No amendments / modifications whatsoever in the joint venture agreement shall be agreed to between the joint venture partners without prior written consent of the Employer.
- 11.3 The Bidder shall furnish, as part of the Technical Bid, a Technical Proposal including a statement of work methods, equipment, personnel, schedule and any other information as stipulated Bidding Forms, in sufficient detail to demonstrate the adequacy of the Bidders' proposal to meet the work requirements and the completion time referred to in Sub-Clause 1.2 hereof.

IB.12 Bid Prices

- 12.1 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 and / or prices submitted by the bidder.
- 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 Employer when executed and shall be deemed covered by rates and prices for other items in the Bill of Quantities.
- 12.3 All duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on the date 28 days prior to the deadline for submission of bids shall be included in the rates and prices and the total Bid Price submitted by a bidder.

Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per Sub-Clause 70.2 of the General Conditions of Contract Part-I.

12.4 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 70 of the Conditions of Contract. The bidders shall furnish the prescribed information for the price adjustment formulae in Appendix C to Bid and shall submit with the bids such other supporting information as required under the said clause.

IB.13 Currencies of Bid and Payment

- 13.1 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 Employer'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 his bid.
- 13.2 The rates of exchange to be used by the bidder for currency conversion shall be the TT & OD Selling Rates published or authorized by the State Bank of Pakistan prevailing on the date 28 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 Sheet after the Date of Bid Opening specified in Clause IB.23.
- 14.2 In exceptional circumstances, prior to expiry of the original bid validity period, the Employer may request that the bidders extend the period of validity for a specified additional period which shall in no case be more than the original bid validity period. The request and the responses thereto shall be made in writing. A bidder may refuse the request without forfeiting his Bid Security. A bidder agreeing to the request will not be required or permitted to modify his bid, but will be required to extend the validity of his 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 his bid, a Bid Security in the amount stipulated in the Bidding Data Sheet in Pak Rupees or an equivalent amount in a freely convertible currency.
- 15.2 The Bid Security shall be, at the option of the bidder, in the form of Deposit at Call 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 favor of the Employer valid for a period 28 days beyond the Bid Validity date.
- 15.3 Any bid not accompanied by an acceptable Bid Security shall be rejected by the Employer as non-responsive.
- 15.4 The bid securities of unsuccessful bidders will be returned as promptly as possible, but not later than 28 days after the expiration of the period of Bid Validity.
- 15.5 The Bid Security of the successful bidder will 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 IB 22.1;
 - (b) If the bidder does not accept the correction of his Bid Price pursuant to 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;
- (ii) Sign the Contract Agreement, or
- (iii) Furnish the required JV agreement within 7 days of the receipt of letter of acceptance.

IB.16 Alternate Proposals by Bidder

- 16.1 Should any bidder consider that he can offer any advantages to the Employer by a modification to the designs, specifications or other conditions, he may, in addition to his bid to be submitted in strict compliance with the Bidding Documents, submit any Alternate Proposal(s) containing (a) relevant design calculations; (b) technical specifications; (c) proposed construction methodology; and (d) any other relevant details / conditions, provided always that the total sum entered on the Letter of Price Bid shall be that which represents complete compliance with the Bidding Documents. The technical details and financial implication involved are to be submitted in two separate sealed envelopes as to be followed in main bid proposals.
- 16.2 Alternate Proposal(s), if any, of the lowest evaluated responsive bidder only may be considered by the Employer as the basis for the award of Contract to such bidder.

IB.17 Pre-Bid Meeting

- 17.1 The Employer may, on his own motion or at the request of any prospective bidder(s), 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, is as stipulated in the Bidding Data Sheet. All prospective bidders or their authorized representatives shall be invited to attend such a pre-bid meeting.
- 17.2 The bidders are requested to submit questions, if any, in writing so as to reach the Employer not later than seven (7) days before the proposed pre-bid meeting.
- 17.3 Minutes of the pre-bid meeting, including the text of the questions raised and the replies given, will be transmitted without delay to all purchasers of the Bidding Documents. Any modification of the Bidding Documents listed in IB 7.1 hereof, which may become necessary as a result of the pre-bid meeting shall be made by the Employer 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

- 18.1 Bidders are particularly directed that the amount entered on the Letter of Price Bid shall be 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 No alteration is to be made in the Letters of Price and Technical Bids 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 The Bidder shall prepare one original of the Technical Bid and one original of the Price Bid comprising the Bid as described in Bidding Data Sheet against IB 11 and clearly mark it "ORIGINAL TECHNICAL BID" and "ORIGINAL PRICE BID". In addition, the Bidder shall submit two (2) copies of the Bid and clearly mark each of them "COPY." In the event of any discrepancy between the original and the copies, the original shall prevail.
- 18.5 The original and all copies of the Bid shall be typed or written in indelible ink and shall be signed by a person duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the Bidding Data Sheet and shall be attached to the bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid, except for unamended printed literature, shall be signed or initialed by the person signing the bid.
- 18.6 Any amendments such as interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the person signing the bid.
- 18.7 Bidders shall indicate in the space provided in the Letters of Technical and Price Bids, their full and proper 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 BIDS (FOR SINGLE STAGE TWO ENVELOPE BIDDING PROCEDURE)

IB.19 Sealing and Marking of Bids

19.1 Each bidder shall submit his bid as under:



- ORIGINAL and each copy of the Bid shall be separately sealed and put in (a) separate envelopes and marked as such.
- The envelopes containing the ORIGINAL and copies will be put in one (b) sealed envelope and addressed / identified as given in IB 19.2 hereof.
- The technical bid should comprise of documents listed in IB11.1 (A) & (c) the price bid should comprise of documents listed in IB 11.1 (B) which shall be placed in separate envelopes in accordance with IB 11.1.
- The inner and outer envelopes shall: 19.2
 - Be addressed to the Employer at the address provided in the Bidding Data (a) Sheet:
 - Bear the name and identification number of the contract as defined in the (b) Bidding Data Sheet; and
 - Provide a warning not to open before the time and date for bid opening, as (c) specified in the Bidding Data Sheet.
- In addition to the identification required in IB 19.2 hereof, the inner envelope 19.3 shall indicate the name and 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 Employer will assume no responsibility for the misplacement or premature opening of the Bid.

IB.20 Deadline for Submission of Bids

- Bids must be received by the Employer at the address specified no later 20.1 (a) than the time and date stipulated in the Bidding Data Sheet.
 - Bids with charges payable will not be accepted, nor will arrangements be (b) 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 will be entertained for refund of such expenses.
 - Where delivery of a bid is by mail and the bidder wishes to receive an (c) 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.
 - Upon request, acknowledgment of receipt of bids will be provided to those (d) making delivery in person or by messenger.

Shaheed Benazir Bhutto Bridge Over River Indus Cornecting Chachran Sharif with Kot Mithan, Package-2B.

20.2 The Employer may, at his discretion, extend the deadline for submission of Bids by issuing an amendment in accordance with Clause IB.9, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will thereafter be subject to the deadline as extended.

IB.21 Late Bids

- 21. Any bid received by the Employer after the deadline for submission of (a) bids prescribed in Clause IB.20 will be returned unopened to such bidder.
 - (b) Delays in the mail, delays of 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 determine the manner in which timely delivery of his bid will be accomplished either in person, by messenger or by mail.

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 Employer prior to the deadline for submission of bids.
- 22.2 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.
- 22.3 No bid may be modified by a bidder after the deadline for submission of bids except in accordance with IB 22.1 and 27.2.
- 22.4 Withdrawal of a bid during the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in the Form of Bid may result in forfeiture of the Bid Security in pursuance to Clause IB.15.
- \mathbf{E} BID OPENING AND EVALUATION (FOR SINGLE STAGE TWO **ENVELOPE BIDDING PROCEDUR)**

IB. 23 Bid Opening

- 23.1 The Employer will open the Technical Bids in public at the address, date and time specified in the Bidding Data Sheet in the presence of Bidders' designated representatives and anyone who choose to attend. The Price Bids will remain unopened and will be held in custody of the Employer until the specified time of their opening.
- 23.2 First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the corresponding bid shall not be opened, but returned to the

FIGURE Concesting Chachran Sharif with Kot Mithan, Package-2B.

Bidder. No bid withdrawal shall be permitted unless the corresponding Withdrawal Notice contains a valid authorization to request the withdrawal and is read out at bid opening.

- 23.3 Second, outer envelopes marked "SUBSTITUTION" shall be opened. The inner envelopes containing the Substitution Technical Bid and/or Substitution Price Bid shall be exchanged for the corresponding envelopes being substituted, which are to be returned to the Bidder unopened. Only the Substitution Technical Bid, if any, shall be opened, read out, and recorded. Substitution Price Bid will remain unopened in accordance with IB 23.1. No envelope shall be substituted unless the corresponding Substitution Notice contains a valid authorization to request the substitution and is read out and recorded at bid opening.
- 23.4 Next, outer envelopes marked "MODIFICATION" shall be opened. No Technical Bid and/or Price Bid shall be modified unless the corresponding Modification Notice contains a valid authorization to request the modification and is read out and recorded at the opening of Technical Bids. Only the Technical Bids, both Original as well as Modification, are to be opened, read out, and recorded at the opening. Price Bids, both Original and Modification, will remain unopened in accordance with IB 23.1. The Bidders' representatives who are present shall be requested to sign the record. The omission of a Bidder's signature on the record shall not invalidate the contents and effect of the record. A copy of the record shall be distributed to all Bidders.
- Other envelopes holding the Technical Bids shall be opened one at a time, and the following read out and recorded:
 - (a) the name of the Bidder;
 - (b) whether there is a modification or substitution;
 - (c) the presence of a Bid Security, if required; and
 - (d) Any other details as the Employer may consider appropriate.

No Bid shall be rejected at the opening of Technical Bids except for late bids, in accordance with IB 21.1. Only Technical Bids read out and recorded at bid opening, shall be considered for evaluation.

Preliminary Examination of Technical Bids

23.6 a) The Employer shall first examine qualification and experience Data as per Appendices M and N submitted by the Bidder. The technical proposal examination of those bidders only shall be taken in hand who meet the minimum requirement as mentioned in Appendices M and N. Only substantially responsive qualification shall be considered for further evaluation.

- b) The Employer shall examine the Technical Bid to confirm that all the documents have been provided, and to determine the completeness of each document submitted.
- 23.7 The Employer shall confirm that all the documents and information have been provided for evaluation of Technical Bid as required under these Bidding Documents.
- 23.8 At the end of the evaluation of the Technical Bids, the Employer will invite only those bidders who have submitted substantially responsive Technical Bids and who have been determined as being qualified for award to attend the opening of the Price Bids.
 - The date, time, and location of the opening of Price Bids will be advised in writing by the Employer. Bidders shall be given reasonable notice for the opening of Price Bids.
 - 23.9 The Employer will notify Bidders in writing who have been rejected on the grounds of their Technical Bids being substantially non-responsive to the requirements of the Bidding Documents and return their Price Bids unopened before inviting others, who are determined as being qualified, to attend the opening of Price Bids.
 - 23.10 The Employer shall conduct the opening of Price Bids of all Bidders who submitted substantially responsive Technical Bids, publically in the presence of Bidders' representatives who choose to attend at the address, date and time specified by the Employer. The Bidder's representatives who are present shall be requested to sign a register evidencing their attendance.
 - 23.11 All envelopes containing Price Bids shall be opened one at a time and the following read out and recorded:
 - (a) The name of the Bidder;
 - (b) Whether there is a modification or substitution;
 - (b) Whether there is a modification of cutton.

 (c) The Bid Prices, including any discounts and alternative offers; and
 - (d) Any other details as the Employer may consider appropriate.

Only Price Bids and discounts, read out and recorded during the opening of Price Bids shall be considered for evaluation. No Bid shall be rejected at the opening of Price Bids.

23.12 If these Bidding Documents allow Bidders to quote separate prices for different contracts, and the award to a single Bidder of multiple contracts, the methodology to determine the lowest evaluated price of the contract combinations is that which is most economical to the Employer.

6.

IB.24 Process to be Confidential

24.1 Information relating to the examination, clarification, evaluation and comparison of 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 which shall be done at least ten 10 days prior to issue of Letter of Acceptance. 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 Employer'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 not later than fifteen (15) days after the announcement of the bid evaluation report. However mere fact of lodging a complaint shall not warrant suspension of the procurement process.

IB.25 Clarification of Bids

- 25.1 To assist in the examination, evaluation and comparison of bids, the Employer may, at his discretion, ask any bidder for clarification of his 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 Employer in the evaluation of the bids in accordance with Clause IB.28.
- 25.2 If a Bidder does not provide clarifications of its Bid by the date and time set in the Employer's request for clarification, its **bid may be rejected.**

IB.26 Examination of Bids and Determination of Responsiveness

- 26.1 Prior to the detailed evaluation of bids, the Employer will determine whether each bid is substantially responsive to the requirements of the Bidding Documents.
- A substantially responsive bid is one which (i) meets the eligibility criteria; (ii) has been properly signed; (iii) is accompanied by the required Bid Security; (iv) includes signed Integrity Pact where required as per clause IB.35 and (v) 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 Employer's rights or the bidder's obligations under the Contract; (iii) adoption/rectification whereof would affect unfairly the competitive position of other bidders presenting substantially responsive bids. Only substantially responsive bid shall be considered for further evaluation.

26.3 If a bid is not substantially responsive, it may not subsequently be made

Shaheed Benazir Bhutto Bridge Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B.

responsive by correction or withdrawal of the non-conforming material deviation or reservation. The Employer may, however, seek confirmation/ clarification in writing which shall be responded in writing.

IB.27 Correction of Errors

- 27.1 Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer 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 Employer 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 Letter of Price Bid will be adjusted by the Employer in accordance with the above procedure for the correction of errors and with the concurrence of the bidder, 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 IB.15.6 (b) hereof.

IB.28 Evaluation and Comparison of Bids

- 28.1 The Employer 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 Employer 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 and the provision, 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.

28.4 If the Bid of the successful bidder is seriously unbalanced in relation to the Employer's estimate of the cost of work to be performed under the Contract, the Employer 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 Employer 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 Employer against financial loss in the event of default of the successful bidder under the Contract.

F. AWARD OF CONTRACT

IB.29 Award

- 29.1 Subject to Clauses IB.30 and IB.34, the Employer will award the Contract to the bidder whose bid has been determined to be substantially responsive to the Bidding Documents and who has offered the lowest evaluated Bid Price, provided that such bidder has been determined to be eligible in accordance with the provisions of Clause IB.3 and qualify pursuant to IB 23.6(a) and 29.2.
- 29.2 The Employer, at any stage of the bid evaluation, having credible reasons for or prima facie evidence of any defect in bidder's capacities, may require the bidders to provide information concerning their professional, technical, financial, legal or managerial competence whether already pre-qualified or not:

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

IB.30 Employer's Right to Accept any Bid and to Reject any or all Bids

30.1 Notwithstanding Clause IB.29, the Employer reserves the right to accept or reject any Bid, and to annul the bidding process and reject all bids, at any time prior to award of Contract, without thereby incurring any liability to the affected bidders or any obligation except that the grounds for rejection of all bids shall upon request be communicated to any bidder who submitted a bid, without justification of grounds. Rejection of all bids shall be notified to all bidders promptly.

IB.31 Notification of Award

Prior to expiration of the period of bid validity prescribed by the Employer, the Employer will notify the successful bidder in writing ("Letter of Acceptance") that his Bid has been accepted. This letter shall name the sum which the Employer will pay 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").

Shaheed Benazir Bhutto Bridge Over Rivertida Connecting Chaonran Sharif with Kot Mithan, Package-2B.

- 31.2 No Negotiation with the bidder having evaluated as lowest responsive or any other bidder shall be permitted.
- 31.3 The notification of award and its acceptance by the bidder will constitute the formation of the Contract, binding the Employer and the bidder till signing of the formal Contract Agreement.
- 31.4 Upon furnishing by the successful bidder of a Performance Security, the Employer will promptly notify the other bidders that their Bids have been unsuccessful and return their bid securities.

IB.32 Performance Security

- The successful bidder shall furnish to the Employer a Performance Security in the form and the amount stipulated in the Bidding Data Sheet 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 IB.32.1 or IB.33 or IB.35 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid Security.

IB.33 Signing of Contract Agreement

- Within 14 days from the date of furnishing of acceptable Performance Security under the Conditions of Contract, the Employer 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 Employer and the successful bidder shall be executed within 14 days of the receipt of the Contract Agreement by the successful bidder from the Employer.

IB. 34 General Performance of the Bidders

The Employer reserves the right to obtain information regarding performance of the bidders on their previously awarded contracts/works. The Employer may in case of consistent poor performance of any Bidder as reported by the employers of the previously awarded contracts, interalia, reject his bid and/or refer the case to the Pakistan Engineering Council (PEC). Upon such reference, PEC in accordance with its rules, procedures and relevant laws of the land take such action as may be deemed appropriate under the circumstances of the case including black listing of such Bidder and debarring him from participation in future bidding for similar works.

IB.35 Integrity Pact

The Bidder shall sign and stamp the Integrity Pact provided at Appendix-L to Bid

Shaheed Benazir Bhutto Bridge Over River Indias Connecting Chachran Sharif with Kot Mithan, Package-2B.

in the Bidding Documents for all Federal 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.

2

BIDDING DATA



Bidding Data

The following specific data for the Works to be bided shall complement, amend or supplement the provisions in the Instructions to Bidders. Wherever there is a conflict, the provisions herein shall prevail over those in the Instructions to Bidders.

Instructions to Bidders

Clause Reference

1.1 Name and Address of the Employer:

National Highway Authority 28-Mauve Area, G-9/1, Islamabad Islamic Republic of Pakistan

Tel: +92 51 9032727 Fax: +92 51 9260419

Email: gmpca.nha@gmail.com

1.1 Name of the Project and Summary of the Works

Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan (KM 15+236 to KM 23+000) (7.764 KM).

2.1 Name of the Borrower/Source of Financing/Funding Agency

The Employer is funding the project through funds available under PSDP of Government of Pakistan.

3. Eligible Bidders (and Qualification Criteria)

- a. Each individual bidder and all members of JV must have valid registration by PEC; a foreign bidder / member of JV, must provide to the Employer its valid registration prior to the last date for submission of bids or shall submit evidence of submission of application to PEC alongwith bank challan of requisite fee for project Specific License in their technical bid. The financial bids of only those bidders will be opened who will submit the duly issued Project Specific License from PEC during technical evaluation; and
- b. An individual bidder or JV will be qualified if it meets the following Criteria:
 - i) An individual bidder having PEC registration in Category C-1 or above with specialization in CE-01; All partners of JV must have

PEC registration in Categories according to their share in the JV Agreement;

- ii) Has completed at least one (01) Contract (limit not more than one Contract summed up for their values in this regard) of similar size and complexity as a Contractor or Management Contractor (but not as Sub-Contractor) with a value of minimum Rs. 1,000 Million during last seven (07) years; If one of the partners in a JV alone fulfills this Criterion, others need not be assessed to fulfill it;
- Has an Average Annual Construction Turnover of minimum Rs.1,450 Million; in case of JV each partner must fulfill the Criteria with respect to its share in the JV Agreement;
- iv) Has a minimum Cash Flow of Rs. 500 Million; in case of JV each partner must fulfill the Criteria with respect to its share in the JV Agreement;
- v) Past or present performance of the bidder as contractor (individual or all partners of a JV) is satisfactory with NHA or any other executing agency and the contractor has not been blacklisted earlier by any government agency / authority / organization.
- vi) In case of Joint Venture, Lead Partner must have 50% or more share in the Joint Venture Agreement.

The evaluation should be done of serial No. (ii) to (iv) above as per following manner:

Sr.	Eligibility and Qualification Criteria	Single	Joint Venture (JV)			
No.		Entity	All Parties Combined	Each Partner	Lead Partner*	
(ii)	Similar / Specific Works Experience	Must Meet	Not Applicable	One partner must meet	Not Applicable	
(iii)	Average Annual Turnover	Must Meet	Must Meet	Must Meet as per their JV Share	Must meet the 70% of the total threshold	
(iv)	Cash Flow	Must Meet	Must Meet	Must Meet as per their JV Share	Must meet the 70% of the total threshold	

4.1 One Bid-per Bidder

Out of a parent organization and / or sister organizations, only one entity shall submit a Bid. If more than one Bid is submitted by the entities belonging to same parent organization and / or being sister organizations, all such Bids shall be rejected to avoid Conflict of Interest.

7.1 Contents of Bidding Documents



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.

- 1. Instructions to Bidders.
- 2. Bidding Data Sheet.
- 3. Letter of Technical Bid.
- 4. Letter of Price Bid.
- 5. Appendices to Bid (A through P to Bid).
- 6. Forms of Bid Security and Credit Line Facility.
- 7. Form of Performance Security.
- 8. Forms of Contract Agreement, and Mobilization Advance Guarantee.
- 9. General Conditions of Contract, Part-I (GCC).
- 10. Particular Conditions of Contract, Part-II (PCC).
- 11. NHA General Specifications-1998 and its Addenda.
- 12. Special Provisions (Specifications).
- 13. Drawings.

8.1 Time Limit for Clarification

Minimum number of days to seek clarification by the prospective bidder is seven (7) days before the latest deadline for submission of Bids.

10.1 Bid Language

The same language in which the Bidding Documents are written i.e English, should be used for preparation of Bid, however if a bidder provides any supporting documents in language(s) other than English, in such case the accurate and authenticated translation of the documents in English language shall be submitted in the following manner:

- a. notary certificates (original) as per the law of their country have been provided for each such translated document.
 - and -
- b. the translated documents have been duly verified [signed and stamped (in original) and with the written statement of the attester (the authorized officer in the Embassy) that this is a true copy of the documents translated in English duly notarized and is authentic"] from the Embassy of the Bidder's country of constitution in Pakistan or the translated and duly notarized document shall be attested by the Ministry of Foreign Affairs of the country of the Bidder duly endorsed by Counselor of the Embassy of Pakistan in that country.

Note: The contents of any supporting Document in non-English language submitted without regard to the procedure stipulated as above (a & b) shall not be considered.

- 11.1 (A) The Bidder shall submit with its Technical Bid (Envelope A) the following documents detailed in 11.1 (C) hereunder:
 - (a) Written confirmation (Power of Attorney) authorizing a person to submit the Bid.
 - (b) Written confirmation (Power of Attorney) authorizing the signatory of the Bid to commit the Bid on behalf of the Bidder.
 - (c) Letter of Technical Bid.
 - (d) Bid Security.
 - (e) Copy of Articles of Incorporation or Constitution of the Bidder as a legal entity.
 - (f) Valid Certificate of Registration (Constructor's License) from Pakistan Engineering Council.
 - (g) Certified audit reports for last three (3) years.
 - (h) Joint Venture Agreement or the Letter of Intent to execute the JV Agreement (if applicable).
 - (i) Pending litigation and No Blacklisting information.
 - (j) Special Stipulations (as filled by the Employer). (Appendix A)
 - (k) Proposed Construction Schedule. (Appendix E)
 - (l) Method of Performing the Work. (Appendix F)
 - (m) List of Major Equipment Related Items. (Appendix G)
 - (n) Construction Camp and Housing Facilities. (Appendix H)
 - (o) List of Sub-contractors (as required). (Appendix I)
 - (p) Organization Chart for Supervisory Staff and Labour. (Appendix K)
 - (q) Integrity Pact. (Appendix L)
 - (r) Financial Competence and Access to Financial Resources. (Appendix M)
 - (s) Past Performance/ Experience. (Appendix N)
 - (t) Qualification of Key Staff. (Appendix O)
 - (u) Current Commitments / Projects in Hand. (Appendix P)
- 11.1(B) The Bidder shall submit with its Price Bid (Envelop B) the following documents:
 - (a) Letter of Price Bid

(b) Price Adjustment under Clause 70 of COC
 (c) Bill of Quantities
 (d) Estimated Progress Payments
 (Appendix – D)
 (Appendix – J)

11.1 (C)

i. Written confirmation (Power of Attorney) authorizing a person to submit the Bid

The Bid must accompany a Power of Attorney issued by Owner(s) / Director(s) / Partner(s) / Secretary / Legal Representative of the Firm / Company / (for all partners of a JV) which will bear the name and country identification number / Passport number (CNIC No. in case of local Firm) of the person to whom Power of Attorney has been issued to submit/ present the Bidding Documents to the Employer on behalf of the Firm / Company / JV etc.

ii. Written confirmation (Power of Attorney) authorizing the signatory of the Bid to commit the Bidder

A Power of Attorney to the signatory of the Bid on following format must accompany the Bid:

- Principal (issuing authority of Power of Attorney) shall provide the legal documents establishing his authority of issuing the Power of Attorney on behalf of Firm / Company / (for all partners of JV);
- the name, designation / title in the Firm / Company, country identification number of the person issuing the Power of Attorney must be mentioned on the Power of Attorney;
- the Power of Attorney for local Firms shall be on Judicial Stamp Paper duly registered with 1st Class Magistrate; whereas, for foreign Firms on Firm's / Company's letterhead;
- the Power of Attorney shall be in original with original signatures (scanned and electronic signatures shall not be acceptable);
- the Power of Attorney shall bear the name, specimen signature, specimen initial of the signatory of the Bid as well as his designation / title in the Firm / Company and country identification number / CNIC No.
- iii. Copy of Articles of Incorporation or Constitution of the Bidder as a legal entity
 - a) A copy of Articles of Incorporation or Constitution of the Bidder as a



legal entity shall be submitted. The document shall indicate the Bidder's name, address and its representative Personnel.

- b) In case of Joint Venture, the copies of such document of all the partners firms shall be submitted.
- c) If the certificate in English is not available, the Bidder shall attach a copy of the accurate translation in English (as per BDS 10.1).

iv. Valid Certificate of Registration from Pakistan Engineering Council

Valid Certificate of Registration (Constructor's License) from Pakistan Engineering Council. In case of Joint Venture with foreign Firm, project specific certificate from PEC is required [as per BDS 3(a) and 3(b)(i)].

v. Certified Audit Reports

The Bidder has to submit along with his bid Certified Audit Reports for last three (3) years to demonstrate the current soundness of the bidder's financial position and its prospective long term profitability to evaluate:

a) Cash Flow

Capacity to have cash flow reasonably enough to meet the cash flow requirements of the said work which is:

Rs. 500 Million

In case of JV, each partner must also meet as per its JV share.

Following formula will be used for valuation:

Cash Flow

 Working Capital - One month's average invoicing of Current Commitments + Credit limit

(as per latest Credit Limit certificate issued by Bank, for this Contract, within last six months)

b) Average Annual Construction Turnover

Minimum Average Annual Construction Turnover as mentioned below, calculated as total certified payments received from contracts in progress or completed, within the last three (03) years:

Rs. 1,450 Million

In case of JV, each partner must also meet as per its JV share.

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v. Joint Venture Agreement / Letter of Intent to Execute the JV Agreement

- a) Attached to Bid shall be a Power of Attorney from each of the Joint Venture partners, appointing and authorizing the named person to act as their representative.
- b) This part is applicable only to Bidders that are in Joint Venture. In the case of Single Bidder no submission is required by the Bidder.

vi. Proposed Construction Schedule

Summary of Proposed Construction Schedule as per Appendix - E to Bid must be enclosed to Bid. The Bidder shall provide as Appendix-E to Bid, the construction schedule in MS Project/ Primavera format.

vii. Method of Performing the Work:

Bidders participating in this bid are required to submit this Appendix-F initially. However, detailed Appendix-F will be submitted by the successful bidder to "The Engineer" after the contract agreement is signed and letter of commencement is issued, in the following manner:

- (a) Method of Performing the Work as per Appendix F to bid.
- (b) Construction Camp and Housing Facility as per Appendix H to bid.
- (c) Methodology Regarding Safety of Environment.
- (d) Quality Control method of concrete including w/c ratio, air content, slump, etc.
- (e) Safety Management System

The narrative descriptions shall be prepared in sequence mentioned above. Any important key words shall be incorporated in the above descriptions.

viii. List of Major Equipment - Related Items

Bidders shall submit list of Major Equipment and related items owned, to be purchased or to be leased by the Bidder in carrying out the Work (Appendix G to Bid), in accordance to the equipment listed hereinafter.



Sr.	Description	Minimum
	*	No.s Required
1	Dump Truck	18
2	Bull Dozer	3
3	Wheel loader	3
4	Excavator (min 1 CM bucket capacity)	6
5	Road Roller (Earthwork)	3
6	Water Bowser	3
7	Motor Grader	3
8	Asphalt Plant	1
9	Asphalt Paver	1
10	Pneumatic Tyre Roller	3
11	Tandem Roller	3
12	Concrete Mixture Machine	3

Bidder shall list down the equipment which **must** support the construction schedule.

ix. Construction Camp & Housing Facilities

The Contractor in accordance with Clause 34 of the Conditions of Contract shall provide description of his construction camp's facilities and staff housing requirements (see Appendix - H).

x. <u>List of Subcontractors (as required) and Organization Chart for Supervisory</u> Staff and Labour

Bidders shall submit the list of Subcontractors, if any, for major works in accordance with **Appendix I** to Bid and Organization Chart for Supervisory Staff and Labour in accordance with **Appendix - K** to Bid.

xi. Financial Competence and Access to Financial Resources

The Bidder must demonstrate access to, or availability of, financial resources such as liquid assets, unencumbered real assets, lines of credits, and other financial means, other than any contractual advance payments, to meet the financial requirements of the contract in the amount to satisfy the Cash Flow requirement. Project Specific Credit Line Facility, if any, shall only be considered if submitted as per Form CL - 1.

xii. Past Performance/ Experience

General Construction Experience: Experience under construction contracts in the role of Contractor, Subcontractor or Management Contractor for at least the last ten (10) years prior to the bid submission deadline.

Letters of acceptance and Completion certificates of completed projects in this regard may be accompanied with Appendix – N to Bid.

Contract of Similar Size and Nature: Participation as Contractor or Management Contractor (but not as Sub-Contractor) as a single entity (but not more than one contract summed up for their values in this regard), in at least one (01) contract within the last seven (07) years, with a value of Rs. 1,000 Million that has been successfully or substantially completed and that is similar to the proposed works. The similarity shall be based on the physical size, complexity, methods, technology or other characteristics as indicated in these Bidding Documents. In case of a JV if one of the partners in the JV alone fulfills this Criterion, others need not be assessed to fulfill it otherwise each partner shall be assessed to fulfill as per its share in the JV Agreement. Letters of acceptance and Completion certificates of completed projects in this regard must be accompanied with Appendix – N to Bid.

xiii. Qualification of Key Staff

Bidders shall submit CV's of Candidates for Project Manager, Planning Engineer, Material Engineer, Structural Engineer, Chief Surveyor and Chief Quantity Surveyor, on the attached format (Appendix-O to Bid).

The minimum qualification is as follows:

a) Project Manager

B.Sc. (Civil Engg.) having minimum 15 years general experience with 10 years specific experience in road construction projects of similar size.

OR

M.Sc. (Civil Engg.) having minimum 13 years general experience with 08 years specific experience in road construction projects of similar size.

b) Planning Engineer

B.Sc. (Civil Engg.) having minimum 15 years general experience and minimum 10 years specific experience as Planning Engineer on Road construction projects of similar size.

OR

M.Sc. (Project Management) having minimum 13 years general experience and minimum 8 years specific experience as Planning Engineer on Road construction projects of similar size.

Shaheed Benazir Bhutto Bridge Over River Indias Connecting Chachran Sharif with Kot Mithan, Package-2B.

c) Material Engineer

B.Sc. (Civil Engg.) or M.Sc. (Geology) having minimum general experience of 20 years in the field of engineering and minimum 15 years specific working experience as Material Engineer on road construction projects of similar nature.

e) Chief Quantity Surveyor

B.Sc. (Civil Engg.) having minimum 15 years working experience as Quantity Surveyor involved in field survey, quantity analysis, drawing road cross sections, and preparation of Bill of Quantities etc. on road construction projects of similar nature.

OR

DAE (Civil) having minimum 20 years working experience as Quantity Surveyor involved in field survey, quantity analysis, drawing road cross sections, and preparation of Bill of Quantities etc. on road construction projects of similar nature.

f) Chief Surveyor

B.Sc. (Civil Engg.) having minimum 15 years specific working experience as Surveyor/Chief Surveyor involved in field surveys, layouts, setting out alignment as per drawings, drawing of cross sections etc. on road construction projects of similar nature.

OR

DAE. (Civil) having minimum 20 years specific working experience as Surveyor/Chief Surveyor involved in field surveys, layouts, setting out alignment as per drawings, drawing of cross sections etc. on road construction projects of similar nature.

xiv. Current Commitments / Projects in Hand

The Bidder shall enclose details of Projects in hand whether of similar nature or not. The details must be submitted in line with the format of Appendix - P to Bid.

13.1 Currencies of Bid and Payment

The unit rates and prices shall be quoted by the bidder entirely in Pak Rupees and will be paid in Pak Rupees only.



14.1 Period of Bid Validity

Bid shall remain valid and open for acceptance for a period of One Hundred and Twenty (120) calendar days after the latest dead line for submission of bid.

15.1 Amount of Bid Security

The amount of Bid Security shall be Rs. 28 Million.

15.2 Form and Validity of Bid Security

The Bid Security shall be, at the option of the bidder, in the form of **Deposit at Call** 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 or an **insurance company** having at least AA rating from PACRA/JCR in favour of the Employer valid for a period 28 days beyond the Bid Validity date i.e the Bid Security shall remain valid for **148 (One Hundred & Forty Eight)** calendar days beyond the latest deadline for submission of Bids.

17.1 Venue, Time, and Date of the Pre-Bid Meeting

Venue:

NHA Auditorium, 27 Mauve Area, G-9/1 Islamabad,

Time:

1100 hours,

Date:

1st June, 2016

17.4 Presence at the Pre-Bid Meeting

Absence at the pre-bid meeting will not be a cause for disqualification of a bidder, however the bidders are asked to attend the meeting where they will be guided regarding preparation of the bids in the light of Instructions to Bidders.

18.4 Number of Copies of the Bid to be Completed and Returned

Each bidder shall prepare by filling out the forms completely and without alterations one (1) original and one (1) copy of the bid and clearly mark them "ORIGINAL" and "COPY" as appropriate. In the event of discrepancy between them, the original shall prevail. The detail of the Envelopes is given as under:

(i) Envelope-A

Original Technical Bid (Sealed)

(ii) Envelope-A

Copy of the Technical Bid (Sealed)

(iii) Envelope-B

Original Financial Bid (Sealed)

(iv) Envelope-B

Copy of the Financial Bid (Sealed)

(v) Bid

Envelope-A + Envelope-B (Sealed)

18.5 Signing of Bid

As prescribed under item 11.1 (C) (ii) of the Bidding Data Sheet herein above.

19.2(a) Employer's Address for the Purpose of Bid Submission

India Connecting Chachran Sharif with Kot Mithan, Package-2B.

Venue: NHA Auditorium, 28-Mauve Area, G-9/1 Islamabad

19.2(b) Name and the Number of the Contract

Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan (KM 15+236 to KM 23+000) (7.764 KM).

No: 2(447)

20.1(a) Deadline for Submission of Bids

Not later than 1130 hours on 14th June, 2016.

23.1 Venue, Time, and Date of Bid Opening ("Envelop A")

Venue:

NHA Auditorium, 27 Mauve Area, G-9/1 Islamabad,

Time:

1200 hours

Date:

14th June, 2016.

- 28.2(d) The Employer will also determine for each Bid the evaluated Bid Price by adjusting the Bid Price for those bidders who are enjoying any sort of tax exemption (declared in Form IT-1). Such adjustment will be for the determination of the lowest evaluated bidder and comparison proposes only. However, the submitted Bid Price will prevail for the award consideration.
- 28.4 The amount of Performance Security shall be increased to two (02) times of that which is set forth in Clause IB.32 where the detailed price analysis produced by the bidder are not considered by the Employer as reasonable / justified.

32.1 Standard Form and Amount of Performance Security Acceptable to the Employer

The performance security shall be of an amount, in favour of the Employer, equal to 10% of the Contract Price stated in the Letter of Acceptance. Such security shall, at the option of the bidder, be in the form of either (a) bank guarantee from any Scheduled Bank in Pakistan or (b) bank guarantee from a bank located outside Pakistan duly counter-guaranteed by a Scheduled Bank in Pakistan or (c) an insurance company having atteast AA rating from PACRA/JCR.

COMBINED (TECHNICAL & FINANCIAL) BID-EVALUATION-REPORT

GOVERNMENT OF PAKISTAN

COMBINED (Technical & Financial) BID EVALUATION REPORT

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO BRIDGE OVER RIVER INDUS CONNECTING CHACHRAN SHARIF WITH KOT MITHAN,

PACKAGE-2B:

ROAD FROM RIGHT ABUTMENT OF MAIN BRIDGE TO KOT MITHAN, KM 15+236 TO KM 23+000 (7.764 KM)

SEPTEMBER, 2016



NATIONAL HIGHWAY AUTHORITY
Procurement & Contract Administration Section

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FINANCIAL BID EVALUATION REPORT

1. General

This report covers the evaluation and recommendations in respect of the financial bids opened on 19th September 2016 for "Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km)". Technical and Financial Bids were received on 20th June 2016 and the envelopes containing the Technical Bids were opened on the same date. After completing the Technical Evaluation, second envelope containing the Financial Bids were opened on 19th September 2016.

2. Scope of work

"Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan: Package 2B: Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km)".

3. PC-I Status and PSDP Allocation of the Project

The Project is being financed by Government of Pakistan (GOP) Funds. ECNEC in its meeting held on 21.01.2010 has approved the Global PC-I project at the cost of Rs. 5459.329 Million. The PSDP allocation of the project for the year 2016-17 is Rs. 900 million.

4. Engineer's Estimate

The Engineer's Estimate of this package based on CSR-2014 is Rs.1,409,261,103/-.

5. Procurement Process

The procurement process was initiated by advertising "Invitation for Bids (IFB)" through daily national newspapers and posting of tender opportunity on NHA & PPRA websites on 24th February 2016 (Annexure-I). Following are the salient information of IFB:

- Bidding procedure ... Single Stage Two Envelope
- PEC Category & Specialization ... Category C-1 in CE-01
- Date of receiving/opening of bids ... 21st March 2016

6. Issuance of Corrigendums:

For sake of the fulfillment of the codal formalities and to address the design related issues prior to tendering, the date for submission / opening of bids was extended and accordingly Corrigendum Notices were published in the press and uploaded on NHA and PPRA websites as per following details (Annexure-II):

- (i) Corrigendum-I, dated 19-03-2016:
 Date for Submission / Opening of Bids extended till 28-03-2016.
- (ii) Corrigendum-II, dated 23-03-2016:
 Date for Submission / Opening of Bids extended till 06-04-2016.
- (iii) Corrigendum-III, dated 05-04-2016:
 Date for Submission / Opening of Bids extended till 20-04-2016.
- (iv) Corrigendum-IV, dated 19-04-2016:
 Date for Submission / Opening of Bids extended till 09-05-2016.
- (v) Corrigendum-V, dated 06-05-2016:
 Date for Submission / Opening of Bids extended till 25-05-2016.
- (vi) Corrigendum-VI, dated 24-05-2016:
 Date for Submission / Opening of Bids extended till 14-06-2016.
- (vii) Corrigendum-VII, dated 14-06-2016:
 Date for Submission / Opening of Bids extended till 20-06-2016.

7. <u>Issuance of Bidding Documents</u>

In response to Invitation for Bids, following twenty two (22) firms purchased the bidding documents either from P&CA Section or downloaded from NHA website: (Annexure-III)

Sr. No.	Name of firm	Sr. No.	Name of firm
(i)	M/s Zarif Khan & Brothers	(xii)	M/s RMS
(ii)	M/s Mian Abdul Jabbar & Co	(xiii)	M/s Kamran & Company
(iii)	M/s Usmani International Associates JV Nauman Construction Company	(xiv)	M/s Ch. Abdul Latif & Sons
(iv)	M/s XJRBCG - SPARCO (JV)	(xv)	M/s Echo West International
(v)	M/s Hakas Pvt Ltd	(xvi)	M/s Qalander Bux Abro & Co.
(vi)	M/s Sultan Mehmood & Company	(xvii)	M/s Sardar M. Ashraf D. Baluch.
(vii)	M/s Zahir Khan & Brothers	(xviii)	M/s Salman Enterprises
(viii)	M/s Reliable Engineering Services	(xix)	M/s Design Engineering Systems
(ix)	M/s Friends Enterprises	(xx)	M/s AM & Company
(x)	M/s Global Technical Enterprises	(xxi)	M/s Mishal Sania (Pvt) Ltd.
(xi)	M/s Saadullah Khan & Brothers	(xxii)	M/s Ghulam Rasool & Co.

8. Submission of Bids and Opening of Technical Bids:

On the scheduled date of 20th June 2016, following twelve (12) firms submitted their Technical (**Envelope-A**) and Financial (**Envelope-B**) bids and Technical Bids of all firms were opened on same date:

Sr. No.	Name of firm	
(i)	M/s A.M. Construction Co.	
(ii)	M/s NPI-AKK (JV).	
(iii)	M/s SMC.	
(iv)	M/s Umar Jan & Co.	
(v)	M/s SKB.	
(vi)	M/s UIA-NCC (JV).	
(vii)	M/s MCC CC-DES (JV).	
(viii)	M/s Global Technical Enterprises.	
(ix)	M/s Rakshani Builders.	
(x)	M/s Echo West International.	
(xi)	M/s CALSONS.	
(xii)	M/s Sardar M Ashraf D Baluch.	

9. Verification of Bid Securities

P&CA vide letter No. 2(469-02)/GM(P&CA)/NHA/2016/1052 dated 28-06-16 (Annexure-IV) requested Director (Accounts)-GOP for necessary verification of Bid Securities of the bidders. The verification of Bid Securities of technically qualified bidders have been received (Annexure-V).

10. Technical Evaluation Results

After detailed evaluation of Technical Bids, the following bidders who meet the requirement of IB-3 (Eligible Bidders), IB-11 (Documents Comprising the Bid), & IB-18 (Format and Signing of Bid) were declared technically qualified for opening of their Financial Bids:

- i. M/s Sultan Mahmood & Company.
- ii. M/s Saadullah Khan & Brothers.
- iii. M/s Rakshani Builders.
- iv. M/s Ch. Abdul Latif & Sons (Pvt.) Ltd.
- v. M/s Sardar Mohammad Ashraf D. Baluch.

Recommendations of Bid Opening and Evaluation Committee and its approval by Member (Engg.-Coord) is placed at **Annexure-VI** and Copy of Technical Bid Evaluation Report is placed at **Annexure-VII**.

11. Return of Unopened Financial Bids and Bid Securities to Technically Disqualified Firms

All the seven technically disqualified firms were informed to collect their unopened Financial Bids and Bid Securities vide letter No. 2(447-2B)/GM (P&CA)/NHA/16/1430 to 1436 dated 16th September 2016 (Annexure-VIII).

12. Opening of Financial Bid of Technically Qualified Firm

All the five technically qualified firms were informed vide letter No. 2(447-2B)/GM(P&CA)/NHA/16/1425 to 1429 dated 16th September 2016 (**Annexure-IX**) for opening of their financial bids on 19th September 2016 at 1500 hours in NHA Auditorium, HQ, Islamabad.

13. Preliminary Evaluation of Financial Bid: (As announced amounts of bid)

During opening of financial bids, the following result based on the summary page of the bids submitted by the bidders, was announced:

Sr. No.	Name of Firm	Bid Amount (Rs.)	Rebate/ Premium	Final Bid Amount (Rs.)
(i)	M/s Ch. Abdul Latif & Sons (Pvt.) Ltd.	1,151,522,350	_	1,151,522,350
(ii)	M/s Saadullah Khan & Bros.	1,224,174,245	_	1,224,174,245
(iii)	M/s Sardar M. Ashraf D. Baluch	1,402,868,000	107,868,000	1,295,000,000
(iv)	M/s Rakshani Builders	1,539,097,000	<u>-</u>	1,539,097,000
(v)	M/s Sultan Mahmood & Co.	1,775,516,000		1,775,516,000

Financial bids opening sheets are attached at **Annexure-X**.

14. Detailed Evaluation of Financial Bid:

This section of report represents the detailed evaluation of financial bids to determine the corrected/discounted bid prices through arithmetic check. Financial Bids were also evaluated in accordance with IB.12 (Bid Price). Bids have been checked for arithmetic errors for rectification on the basis of Clause IB.27 (Correction of Errors) and IB.28 (Evaluation and Comparison of Bids) of Instructions to Bidders, which provides:

IB.12 Bid Price

12.1 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 and / or prices submitted by the bidder.

- 12.2 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 Employer when executed and shall be deemed covered by rates and prices for other items in the Bill of Quantities.
- 12.3 All duties, taxes and other levies payable by the Contractor under the Contract, or for any other cause, as on the date 28 days prior to the deadline for submission of bids shall be included in the rates and prices and the total Bid Price submitted by a bidder.
 - Additional / reduced duties, taxes and levies due to subsequent additions or changes in legislation shall be reimbursed / deducted as per Sub-Clause 70.2 of the General Conditions of Contract Part-I.
- 12.4 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 70 of the Conditions of Contract. The bidders shall furnish the prescribed information for the price adjustment formulae in Appendix C to Bid and shall submit with the bids such other supporting information as required under the said clause.

IB.27 Correction of Errors

- 27.1 Bids determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer 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 Employer 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.
- 27.2 The amount stated in the Letter of Price Bid will be adjusted by the Employer in accordance with the above procedure for the correction of errors and with the concurrence of the bidder, 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 IB.15.6 (b) hereof.

IB.28 Evaluation and Comparison of Bids

- 28.1 The Employer 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 Employer 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 and the provision, 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.
- 28.4 If the Bid of the successful bidder is seriously unbalanced in relation to the Employer's estimate of the cost of work to be performed under the Contract, the Employer 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 Employer 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 Employer against financial loss in the event of default of the successful bidder under the Contract.

15. Responsiveness Study and Comparison of Bid

- 15.1 Responsiveness Study and Comparison of Bids were checked of all the bids in accordance with the provisions of the Bidding Document, as follows:
 - a. M/s Ch. Abdul Latif & Sons (Pvt.) Ltd:

No errors found.

b. M/s Saadullah Khan & Brothers:

During evaluation of bidder's price bid, summation error has been found in summary page of Bill of Quantity, the bidder sum the bid as Rs.1,224,174,245 instead of Rs.1,239,988,645.

NHA has made the necessary correction.

c. M/s Sardar Mohammad Ashraf D. Baluch:

No errors found.

d. M/s Rakshani Builders:

No errors found.

e. M/s Sultan Mahmood & Co:

No errors found.

15.2 The summary of evaluation emerged out is tabulated below which indicates the corrected amount of price bid and variation with respect to **Engineer's Estimate based on CSR-2014 which is Rs. 1,409,261,103.**

Sr. No.	Name of the Bidder	Quoted Bid Price (Rs.)	Evaluated Bid Price (Rs.)	Variation from CSR-2014
(i)	M/s Ch. Abdul Latif & Sons (Pvt.) Ltd.	1,151,522,350	1,151,522,350	18.29% Below
(ii)	M/s Saadullah Khan & Bros.	1,224,174,245	1,239,988,645	12.01% Below
(iii)	M/s Sardar M. Ashraf D. Baluch	1,295,000,000	1,295,000,000	8.11% Below
(iv)	M/s Rakshani Builders	1,539,097,000	1,539,097,000	9.21% Above
·(v)	M/s Sultan Mahmood & Co.	1,775,516,000	1,775,516,000	25.99% Above

Summary of Comparative Statement placed at **Annexure-XI**. The comparison of each item of BOQ vis-à-vis amongst the bidder and Engineer's Estimate for assessment of price and rates is placed at **Annexure-XII**.

16. Findings of Bid Opening / Evaluation Committee

16.1 General

Second envelop (Financial bids) were opened on 19th September 2016. The bid evaluation has been carried out as mentioned above.

16.2 Recommendations

The Committee unanimously recommends that the case may be forwarded to Tender Acceptance Committee for award of Works for Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km) to the lowest evaluated bidder M/s Ch. Abdul Latif & Sons (Pvt.) Ltd., at their evaluated bid price of Rs. 1,151,522,350 (Rupees One Billion, One Hundred Fifty One Million, Five Hundred Twenty Two Thousand, Three Hundred and Fifty only) which is 18.29% below the Engineer's Estimate of Rs. 1,409,261,103 based on CSR-2014.

Director (P&CA) Secretary

Director (Planning)

Member

Director Engg.-Coord.)/Const.

Member

Director (Accounts-GOP) Member

General Manager (P&CA) Chairman

Tender Acceptance Committee:



Subject:

ACCEPTANCE OF TENDER FOR:

Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km).

In accordance with the procedures prescribed by NHA Code and its 17. subsequent modifications communicated vide Office Order No. 22(1)-Admn(P-1)/NHA/15/11, dated 05-01-2015, the Tender Acceptance Committee, chaired by Chairman NHA, reviewed the Bid Evaluation Report for the subject work. Following are the Committee Members:

i.	Chairman NHA	•••	Chairman
ii.	Member (Finance)	•••	Member
iii.	Member (Planning)	•••	Member
iv.	Member (EnggCoord)	•••	Member/Secretary

The Committee members reviewed in detail the Financial Bid Evaluation Report and unanimously agreed with the Financial Bid Evaluation Report.

Recommendations:

The Tender Acceptance Committee unanimously recommends that the Works for Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan, Km 15+236 to Km 23+000 (7.764 Km) be awarded to the lowest evaluated bidder i.e. M/s Ch. Abdul Latif & Sons (Pvt.) Ltd., at their evaluated bid price of Rs. 1,151,522,350 (Rupees One Billion, One Hundred Fifty One Million, Five Hundred Twenty Two Thousand, Three Hundred and Fifty only) which is 18.29% below the Engineer's Estimate of Rs. 1,409,261,103 based on CSR-2014.

Member /_Secretary

Member (Planning) Member

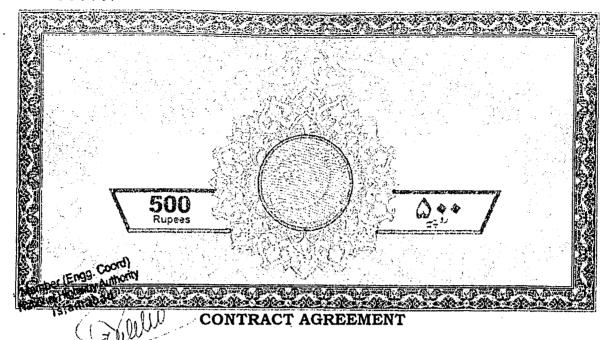
Member (Finance)

Member

Chairman, NHA

Chairman Tender Acceptance Committee

COPY OF CONTRACT AGREEMENT

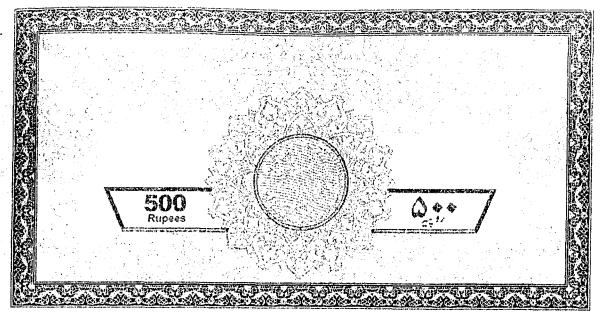


WHEREAS the Employer is desirous that certain Works, viz "Construction of Shaheed Benazir Bhutto Bridge (SBBB) Over River Indus Connecting Chachran Sharif with Kot Mithan, Package-2B: Road from Right Abutment of Main Bridge to Kot Mithan (KM 15+236 to KM 23+000) (7.764 KM)" should be executed by the Contractor and has accepted a Bid by the Contractor for the execution and completion of such Works and the remedying of any defects therein.

NOW this Agreement witnesseth as follows:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to.
- 2. The following documents after incorporating addenda, if any, those parts relating to Instructions to Bidders shall be deemed to form and be read and construed as part of this Agreement, viz:
 - i The Contract Agreement;
 - ii. Letter of Acceptance No. 2(470-01)/GM(P&CA)/NHA/2016/1778-dated 29th November 2016;
 - iii. The completed Form of Bid (Letter of Technical Bid and Letter of Price Bid);
 - iv. Special Stipulations (Appendix-A to Bid);
 - v. The Particular Conditions of Contract Part-II;
 - vi. The General Conditions of Contract Part-I;
 - vii. The Priced Bill of Quantities (Appendix-D to Bid);
 - viii. The completed Appundices to Bid (C, E to P);
 - ix. The Drawings;
 - x. Special Provisions (Specifications);
 - xi Supplementary Specifications;
 - xii. Addenda / Corrigenda to NHA General Specifications-1998;

xiii NHA General Specifications-1998.



- 3. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy defects therein in conformity and in all respects with the provisions of the Contract.
- 4. The Employer hereby covenants to pay the Contractor, in consideration of the execution and completion of the Works as per provisions of the Contract, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

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

For and on behalf of National Highway Authority

(Employer)

(Member (Engg Coord)

National Highway Authority

I Member (Engg Coord)

National Highway Authority

I Jamabad

Witness

Witness

Witness

Maj. (R.) Madanasad

Ang. (R.) Managan

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