



NATIONAL HIGHWAY AUTHORITY

Procurement & Contract Administration Section
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No. 2(584)/GM(P&CA)/NHA/2025/-28

20th January, 2025

Director General

Public Procurement Regulatory Authority
1st Floor FBC Building Near State Bank,
Sector G-5/2, Islamabad

Subject: **ANNOUNCEMENT OF TECHNICAL EVALUATION REPORT UNDER PPRA RULE-35:**

LOAN 4416-PAK: CENTRAL ASIA REGIONAL ECONOMIC COOPERATION (CAREC) CORRIDOR DEVELOPMENT INVESTMENT PROGRAM [TRANCHE-III]

OCB/CAREC/T-III: CONSTRUCTION OF ADDITIONAL CARRIAGEWAY FROM RAJANPUR - DG KHAN N-55 HIGHWAY SECTION (121.5 KM) AND DG KHAN - DI KHAN N-55 HIGHWAY SECTION (208.0 KM) FROM TWO-LANE TO FOUR-LANE UNDER ONE PACKAGE COMPRISING OF FOUR LOTS

- **LOT-1: RAJANPUR - JAMPUR SECTION [KM 0+000 TO KM 57+500 (57.5 KM)]**
- **LOT-2: JAMPUR - DG KHAN SECTION [KM 57+500 TO KM 121+500 (64.0 KM)]**
- **LOT-3: DG KHAN - TIBI QAISRANI VIA SHAHDAN LUND SECTION [KM 121+500 TO KM 233+200 (111.70 KM)]**
- **LOT-4: TIBI QAISRANI - DI KHAN VIA RAMAK SECTION [KM 233+200 TO KM 329+445 (96.245 KM)]**

Reference: PPRA Rule-35 and ADB Approved Bidding Documents

Kindly find attached herewith duly filled and signed Technical Evaluation Report along with Evaluation Criteria (Annex-I) pertaining to the procurement of the subject work.

2. The Technical Evaluation Report is submitted for kind perusal and uploading on PPRA website, please.

(FAYYAZ AHMED)

General Manager (P&CA)

Enclosure: Technical Evaluation Report along with (Annex-I)

Copy for kind information to:

- Member (Planning), NHA, Islamabad;
- Director (Tech. to Chairman), NHA Islamabad;
- Director (MIS) NHA, Islamabad- to upload the same on NHA website as well

Technical Evaluation Report

As per Rule-35 of PPRA Rules, 2004 and ADB approved Bidding Documents.

1	Name of Procuring Agency	National Highway Authority	
2	Method of Procurement	Single Stage Two Envelope Bidding Procedure.	
3	Title of Procurement	<p><u>LOAN 4416-PAK: CENTRAL ASIA REGIONAL ECONOMIC COOPERATION (CAREC) CORRIDOR DEVELOPMENT INVESTMENT PROGRAM [TRANCHE-III]</u></p> <p><u>OCB/CAREC/T-III: CONSTRUCTION OF ADDITIONAL CARRIAGEWAY FROM RAJANPUR - DG KHAN N-55 HIGHWAY SECTION (121.5 KM) AND DG KHAN - DI KHAN N-55 HIGHWAY SECTION (208.0 KM) FROM TWO-LANE TO FOUR-LANE UNDER ONE PACKAGE COMPRISING OF FOUR LOTS:</u></p> <p>➤ <u>LOT-1: RAJANPUR - JAMPUR SECTION [KM 0+000 TO KM 57+500 (57.5 KM)]</u></p> <p>➤ <u>LOT-2: JAMPUR - DG KHAN SECTION [KM 57+500 TO KM 121+500 (64.0 KM)]</u></p> <p>➤ <u>LOT-3: DG KHAN - TIBI QAISRANI VIA SHAHDAN LUND SECTION [KM 121+500 TO KM 233+200 (111.70 KM)]</u></p> <p>➤ <u>LOT-4: TIBI QAISRANI - DI KHAN VIA RAMAK SECTION [KM 233+200 TO KM 329+445 (96.245 KM)]</u></p>	
4	Tendering Inquiry No.	2(584)	
5	PPRA No.	TS545758E	
6	Date & Time of Bid Closing	26 September 2024 (1100 Hrs.)	
7	Date & Time of Bid Opening	26 September 2024 (1130 Hrs.)	
8	No. of Bids Received	<p>Six (06) for Lot-1</p> <p>Seven (07) for Lot-2</p> <p>Five (05) for Lot-3</p> <p>Two (02) for Lot-4</p>	
9	Number of firms Technically Qualified	<p>Five (05) for Lot-1</p> <p>Five (05) for Lot-2</p> <p>Four (04) for Lot-3</p> <p>Two (02) for Lot-4</p>	
10	Criteria for bid evaluation	As per attached at Annex-I as per approved bidding document, Section-III.	
11	Details of bid evaluation	As mentioned below.	

Sr#	Name of Firms/ JVs	Lot No	Technical Marks (If Applicable)	Rule/Regulation/SBD/ Basis for rejection/ Acceptance
1	M/s Ningxia Communications Construction Co., Ltd (NXCC) – M/s Rustam Associates (RA) (Joint Venture) – [M/s NXCC – M/s RA (JV)]	1	Qualified	....
2	M/s Ningxia Communications Construction Co., Ltd (NXCC) – M/s Dynamic Constructors (DC) (Joint Venture) – [M/s NXCC – M/s DC (JV)]	2	Qualified	.....
		3	Qualified	.....
3	M/s Ningxia Communications Construction Co., Ltd (NXCC) – M/s Rustam Associates (RA) – M/s Dynamic Constructors (DC) (Joint Venture) – [M/s NXCC – M/s RA – M/s DC (JV)]	4	Qualified	.....
4	M/s Henan Road and Bridge Construction Group Co., Ltd (HRBC)	1	Bid Rejected	Bid Rejected pursuant to ITB 6.4, ITB 20.2, and ITB 19.4 read with ITB 19.1 of the approved bidding document.
		2	Bid Rejected	
		3	Bid Rejected	
5	M/s Zahir Khan and Brothers (ZKB)	1	Qualified	.....
6	M/s Zahir Khan and Brothers (ZKB) – Sultan Mehmood & Company (SMC) (Joint Venture) – [M/s ZKB – M/s SMC (JV)]	4	Qualified	.....
7	M/s China Construction Third Engineering Bureau Group Co., Ltd (CCTEB)	1	Qualified	.....
		2	Qualified	.....
		3	Qualified	.....
8	M/s Zhongmei Engineering Group Limited – M/s Al-Mehreen Enterprises – M/s Hasas Construction (Pvt) Ltd (Joint Venture) – [M/s Zhongmei – M/s AlMehreen – M/s Hasas (JV)]	1	Qualified	.....
		2	Bid Rejected	Bid Rejected pursuant to ITB 6.4 and ITB 20.2 of the approved bidding document.
		3	Qualified	
9	M/s Jiangsu Haitong Construction Engineering Co., Ltd (JHCEC) – M/s Aitmaad Builders & Developers (ABD) (Joint Venture) – [M/s JHCEC – M/s ABD (JV)]	1	Qualified	.....
		2	Qualified	.....

10	M/s Zhong Gang Construction Group Co., Ltd (ZGCG) – M/s Matracon Pakistan (Pvt) Ltd – M/s Abdul Waheed Khan & Co. (Pvt) Ltd (AWK) (Joint Venture) – [M/s ZGCG – M/s Matracon – M/s AWK (JV)]	2	Qualified	.....
11	M/s Zhong Gang Construction Group Co., Ltd (ZGCG) – M/s Matracon Pakistan (Pvt) Ltd (Joint Venture) – [M/s ZGCG – M/s Matracon (JV)]	3	Qualified	.....
12	M/s Shaanxi Construction Engineering Group Corp. Ltd (SCEGC)	2	Qualified	.....

13. Any other additional / supporting information, the procuring agency

may like to share: The project is being financed by Asian Development Bank ADB; therefore, the procurement was carried out in the line with ADB's procurement guidelines. The bidding was done on Single Stage Two Envelope Procedure.

Signature: _____



General Manager (P&CA)
National Highway Authority
Islamabad

Official Seal / Stamp: _____

Section 3: Evaluation and Qualification Criteria

- Without Prequalification -

This Section contains all the criteria that the Employer shall use to evaluate bids and qualify Bidders. In accordance with ITB 32 to ITB 36, no other methods, criteria and factors shall be used. The Bidder shall provide all the information requested in the forms included in Section 4 (Bidding Forms).

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1. Evaluation

In addition to the criteria listed in ITB 37.2 (a)–(f), other relevant factors are as follows:

1.1 Adequacy of Technical Proposal

Evaluation of the Bidder's Technical Proposal will include an assessment of the Bidder's technical capacity to successfully implement the contract considering its proposed site organization, method statement, mobilization, and construction schedule (to be described by the Bidder in sufficient detail to demonstrate the adequacy of its work methods, scheduling, and material sourcing) including the extent to which they are presented in a consistent manner and comply with requirements stipulated in Section 6 (Works' Requirements) without material deviation, reservation, or omission.

Noncompliance with equipment and key personnel requirements described in Section 6 (Works' Requirements) shall not normally be a ground for bid rejection, and such noncompliance will be subject to clarification during bid evaluation and rectification prior to contract award.

1.2 Completion Time

An alternative Completion Time, if permitted under ITB 13.2, will be evaluated as follows:
Not Applicable

1.3 Technical Alternatives

Technical alternatives, if permitted under ITB 13.4, will be evaluated as follows:
Not Applicable

1.4 Specialist Subcontractors

Only the specific experience of Specialist Subcontractors for key activities specified in criterion 2.4.2 Construction Experience in Key Activities will be considered. The experience of Specialist Subcontractors in contracts of similar size and nature, and their financial resources shall not be added to those of the Bidder for purposes of qualification of the Bidder.

1.5 Quantifiable Nonconformities and Omissions

Subject to ITB 14.2 and ITB 37.2, the evaluated cost of quantifiable nonconformities including omissions, is determined as follows:

Pursuant to ITB 31.3, the cost of all quantifiable nonmaterial nonconformities shall be evaluated, including omissions in Daywork where competitively priced but excluding omission of prices in the Bill of Quantities. The Employer will make its own assessment of the cost of any nonmaterial nonconformities and omissions for the purpose of ensuring fair comparison of Bids.

1.6 Domestic Preference

If domestic preference is provided for under ITB 36.1, the following procedure shall apply:
Not Applicable

1.7 Other Criteria

The Other Criteria is described as under:



1.7.1 Environmental, Health and Safety Management Plan (EHSMP)

Any bid not accompanied by the EHSMP may be rejected by the Employer as nonresponsive. If a Bidder submits a EHSMP that is not commensurate with the risks and impacts of the proposed works and activities in the bidding document, the Employer shall issue a request for clarification to request for further information from the Bidder. The Bidder must submit the requested information within **five (05)** days of receiving such a request. Failure to provide a satisfactory response to the request for further information within the prescribed period of receiving such a request may cause the rejection of the Bid.

1.7.2 Sustainable Procurement

Not Applicable

1.7.3 Life Cycle Costs (for Financial Evaluation)

Life cycle costing **shall not apply**.

1.8 Multiple Contracts

Works are grouped in multiple contracts, and pursuant to ITB 37.4, the Employer shall evaluate and compare Bids on the basis of a contract, or a combination of contracts, or as a total of contracts in order to arrive at the least-cost combination for the Employer by taking into account discounts offered by Bidders in case of award of multiple contracts.

- **Lot-1:** Rajanpur – Jampur Section (57.50 Km)
- **Lot-2:** Jampur – DG Khan Section (64.0 Km)
- **Lot-3:** DG Khan to Tibi Qaisrani via Shahdan Lund Section (111.70 Km)
- **Lot-4:** Tibi Qaisrani to DI Khan via Ramak Section (96.245 Km)

If a Bidder as defined in ITB 4.1 submits several successful (lowest evaluated substantially responsive) bids, the evaluation will also include an assessment of the Bidder's capacity to meet the following aggregated requirements as presented in the bid:

- Average annual construction turnover,
- Financial resources,
- Equipment to be allocated, and
- Personnel to be fielded.



2. Evaluation

2.1 Eligibility

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	

2.1.1 Nationality

Nationality in accordance with ITB 4.2.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Forms ELI - 1; ELI - 2 with attachments
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2.1.2 Conflict of Interest

No conflicts of interest in accordance with ITB 4.3.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Letter of Technical Bid
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2.1.3 ADB Eligibility

Not having been declared ineligible by ADB, as described in ITB 4.4.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Letter of Technical Bid
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2.1.4 Government-Owned Entity

Bidder required to meet conditions of ITB 4.5.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Forms ELI - 1; ELI - 2 with attachments
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2.1.5 United Nations Eligibility

Not having been excluded by an act of compliance with a United Nations Security Council resolution in accordance with ITB 4.8.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Letter of Technical Bid
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2.1.6 Registration with Pakistan Engineering Council (PEC)

<p>The successful Bidder must be registered with Pakistan Engineering Council (PEC) and shall have a valid registration Certificate in following category with Specialization in CE-01 & CE-02 before signing the Contract.</p> <p>Lot - 1 Category C-A Lot - 2 Category C-A Lot - 3 Category C-A Lot - 4 Category C-A</p> <p>If the successful bidder is a JV including a local firm whose registration is expired at the time</p>	must meet requirement	not applicable	must meet requirement	Not applicable	Forms ELI - 1; ELI - 2 with attachments
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of Bid submission, the firm shall be required to submit a valid PEC registration certificate before signing the Contract. If the successful bidder is a single entity or JV comprises a foreign firm, the foreign firm shall be required to submit a valid PEC registration certificate before signing of the Contract.

2.2 Historical Contract Nonperformance

2.2.1 History of Nonperforming Contracts

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
Nonperformance of a contract ² did not occur as a result of contractor default since 1 July 2018.	Must meet requirement	Must meet requirement	Must meet requirement ³	Not applicable	Form CON-1

2.2.2 Suspension Based on Execution of Bid-Securing Declaration

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
Not under suspension based on execution of a Bid-Securing Declaration pursuant to ITB 4.6.	Must meet requirement	Must meet requirement	Must meet requirement	Not applicable	Letter of Technical Bid

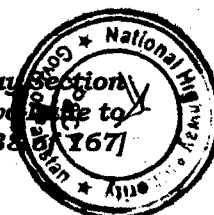
2.2.3 Pending Litigation and Arbitration

Pending litigation and arbitration criterion shall apply.

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
All pending litigation, arbitration, or other material events impacting the net worth and/or liquidity of the bidder, if any, shall be treated as resolved against the Bidder	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Form CON - 1

² Nonperformance, as decided by the Employer, shall include all contracts where (i) nonperformance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract; and (ii) contracts that were so challenged but fully settled against the contractor. Nonperformance shall not include contracts where the Employer's decision was overruled by the dispute resolution mechanism. Nonperformance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted.

³ This requirement also applies to contracts executed by the Bidder as Joint Venture partner.



and so shall in total not represent more than **fifty percent (50%)** of the Bidder's net worth calculated as the difference between total assets and total liabilities.

2.2.4 Declaration: Environmental, Health and Safety Past Performance

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
Declare any contracts that have been suspended or terminated and/or performance security called by an employer for reasons related to the noncompliance of any environmental, health and safety contractual obligations in the past five years .	Must make the declaration. If the bidder proposes Specialist Subcontractor/s to meet EQC 2.4.2, those Specialist Subcontractor/s must also make the declaration	Not applicable	Each partner must make the declaration. If the bidder proposes Specialist Subcontractor/s to meet EQC 2.4.2, those Specialist Subcontractor/s must also make the declaration	Not applicable	Form CON-2



2.3 Financial Situation

2.3.1 Historical Financial Performance

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
Submission of audited financial statements or, if not required by the law of the Bidder's country, other financial statements acceptable to the Employer, for the last (03) years i.e. Financial Year 2020-21, 2021-22 & 2022-23 of the bidders which close their accounts on June 30 th every year OR Calendar Year 2021, 2022 & 2023 of the bidders which close their accounts on 31 st December every year or for the latest three years, applicable to demonstrate the current soundness of the Bidder's financial position As a minimum, the Bidder's net worth for the last year, calculated as the difference between total assets and total liabilities should be positive .	Must meet requirement	Not applicable	Must meet requirement	Not applicable	Form FIN - 1 with attachments

2.3.2 Average Annual Construction Turnover

Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
Minimum average annual construction turnover calculated as total certified payments received for contracts in progress or completed, within the last three (03) years .	Must meet requirement	Must meet requirement	Must meet 30% of the requirement	Must meet 50% of the requirement	Form FIN - 2
for Lot-1 PKR 10.30 billion or US\$ 36.80 million					
for Lot-2 PKR 12.50 billion or US\$ 44.65 million					
for Lot-3 PKR 20.71 billion or US\$ 74.00 million					
for Lot-4 PKR 15.70 billion or US\$ 56.10 million					



2.3.3 Financial Resources

If the bid evaluation process and the decision for the award of the Contract takes more than 1 year from the date of bid submission, Bidders may be asked to resubmit their current contract commitments and latest information on financial resources supported by latest audited accounts or audited financial statements, or if not required by the law of the Bidder's country, other financial statements acceptable to the Employer, and the Bidders' financial capacity, will be reassessed on this basis.

Criteria Requirement	Single Entity	Compliance Requirements			Documents
		Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
For Single Entities The Bidder must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its current contract commitments defined in FIN-4, meet or exceed the total requirement for the following lots:	must meet requirement	not applicable	not applicable	not applicable	Form FIN – 3 and Form FIN – 4 If the Bidder intends to utilize a line of credit to fulfill the financial resources requirement, the Bidder must obtain a letter of line of credit from a recognized bank. The letter must be: (i) addressed to the Client; (ii) shall be issued within last 02 month; (iii) it should be unconditional; and (iv) credit line must be valid and available (specifying remaining balance of credit) to the bidder for the complete Time for Completion of the Project). Separate / specific letters should be submitted for respective lot, in case a bidder is submitting bids for multiple lots.
for Lot-1 PKR 2,300.0 million or US\$ 8.22 million					
for Lot-2 PKR 2,763.0 million or US\$ 9.90 million					
for Lot-3 PKR 4,602.0 million or US\$ 16.50 million					
for Lot-4 PKR 3,500.0 million or US\$ 12.50 million					
For Joint Ventures (1) One partner must demonstrate that its financial resources defined in FIN-3, less its financial obligations for its own current contract commitments defined in FIN-4, meet or exceed its required share from the total requirement for the following lots.	not applicable	not applicable	not applicable	must meet requirement	Form FIN – 3 and Form FIN – 4 If the Bidder intends to utilize a line of credit to fulfill the financial resources requirement, the Bidder must obtain a letter of line of credit from a recognized bank. The letter must be: (i) addressed to the Client; (ii) shall be issued within last 02 month; (iii) it should be unconditional; and (iv) credit line must be valid and available (specifying remaining balance
for Lot-1 PKR 920.0 million or US\$ 3.30 million					
for Lot-2 PKR 1,105.0 million or US\$ 3.95 million					
for Lot-3 PKR 1,841.0 million or US\$ 6.60 million					



Criteria		Compliance Requirements			Documents
Requirement	Single Entity	Joint Venture			Submission Requirements
		All Partners Combined	Each Partner	One Partner	
for Lot-4 PKR 1,400.0 million or US\$ 5.00 million					of credit) to the bidder for the complete Time for Completion of the Project).
AND					Separate / specific letters should be submitted for respective lot, in case a bidder is submitting bids for multiple lots.
(2) Each partner must demonstrate that its financial resources defined in FIN - 3, less its financial obligations for its own current contract commitments defined in FIN - 4, meet or exceed its required from the total requirement for the following lots.	not applicable	not applicable	must meet requirement	not applicable	Form FIN - 3 and Form FIN - 4
for Lot-1 PKR 575.0 million or US\$ 2.10 million					If the Bidder intends to utilize a line of credit to fulfill the financial resources requirement, the Bidder must obtain a letter of line of credit from a recognized bank. The letter must be: (i) addressed to the Client; (ii) shall be issued within last 02 month; (iii) it should be unconditional; and (iv) credit line must be valid and available (specifying remaining balance of credit) to the bidder for the complete Time for Completion of the Project).
for Lot-2 PKR 691.0 million or US\$ 2.50 million					
for Lot-3 PKR 1,151.0 million or US\$ 4.10 million					
for Lot-4 PKR 875.0 million or US\$ 3.13 million					
AND					Separate / specific letters should be submitted for respective lot, in case a bidder is submitting bids for multiple lots.
(3) The Joint Venture must demonstrate that the combined financial resources of all partners defined in FIN-3, less all the partners' total financial obligations for the current contract commitments defined in FIN-4, meet or exceed the total requirement for the following lots:	not applicable	must meet requirement	not applicable	not applicable	Form FIN - 3 and Form FIN - 4
for Lot-1 PKR 2,300.0 million or US\$ 8.22 million					If the Bidder intends to utilize a line of credit to fulfill the financial resources requirement, the Bidder must obtain a letter of line of credit from a recognized bank. The letter must be: (i) addressed to the Client; (ii) shall be issued within last 02 month; (iii) it should be unconditional; and (iv) credit line must be valid and available
for Lot-2 PKR 2,763.0 million or US\$ 9.90 million					



Criteria		Compliance Requirements				Documents
Requirement		Single Entity	Joint Venture			Submission Requirements
			All Partners Combined	Each Partner	One Partner	
for Lot-3	PKR 4,602.0 million or US\$ 16.50 million					(specifying remaining balance of credit) to the bidder for the complete Time for Completion of the Project). Separate / specific letters should be submitted for respective lot, in case a bidder is submitting bids for multiple lots.
for Lot-4	PKR 3,500.0 million or US\$ 12.50 million					



2.4 Construction Experience

2.4.1 Contracts of Similar Size and Nature

Criteria		Compliance Requirements			Documents								
Requirement	Single Entity	Joint Venture			Submission Requirements								
		All Partners Combined	Each Partner	One Partner									
<p>Participation as a contractor, Joint Venture partner, or Subcontractor, in at least one contract that has been satisfactorily and substantially completed within the last seven (07) years and that is similar to the proposed works, where the value of the Bidder's participation exceeds amounts mentioned below. The similarity of the Bidder's participation shall be based on:</p> <p>1. the physical size</p> <p>2. nature of works</p> <p>3. complexity, methods</p> <p>4. technology or</p> <p>5. other characteristics</p> <p>as described in Section 6, Employer's Requirements</p>	Must meet requirement	Not Applicable	Not Applicable	Must meet requirement	<p>Form EXP-1</p> <p>In addition to the submission requirement Form EXP-1, Bidders shall provide the following supporting documents:</p> <p>1. Signed Contract Agreement, and</p> <p>2. Taking-Over Certificate, Contract Completion Certificate or Performance Certificate (and, if necessary, any additional documents certified by the Employer of the concerned contract, as acceptable to the Employer), in sufficient detail to verify the contract name, value, completion time (or substantial completion), and all requirement for similarity. If the documents are other than in English, an accurate certified translation of these documents in English shall be provided.</p> <p>For contracts under which the Bidder participated as a Joint Venture partner or Subcontractor, only the Bidder's respective share, by value, shall be considered to meet this requirement. The Bidders are required to complete Form EXP-1, indicating</p>								
<table><tr><td>for Lot-1</td><td>PKR 11.0 billion or US\$ 39.20 million</td></tr><tr><td>for Lot-2</td><td>PKR 13.30 billion or US\$ 47.40 million</td></tr><tr><td>for Lot-3</td><td>PKR 22.10 billion or US\$ 79.0 million</td></tr><tr><td>for Lot-4</td><td>PKR 16.80 billion or US\$ 60.0 million</td></tr></table>						for Lot-1	PKR 11.0 billion or US\$ 39.20 million	for Lot-2	PKR 13.30 billion or US\$ 47.40 million	for Lot-3	PKR 22.10 billion or US\$ 79.0 million	for Lot-4	PKR 16.80 billion or US\$ 60.0 million
for Lot-1	PKR 11.0 billion or US\$ 39.20 million												
for Lot-2	PKR 13.30 billion or US\$ 47.40 million												
for Lot-3	PKR 22.10 billion or US\$ 79.0 million												
for Lot-4	PKR 16.80 billion or US\$ 60.0 million												



					<p>both the percentage and amount of their participation in the total contract amount. For contracts implemented by Joint Venture Contractor, if the bidder comprises the same Joint Venture, the 'Single Entity' requirements will apply. Additionally, they may be required to provide relevant details, such as joint venture (JV) or subcontract agreements, Engineer's approval of subcontractor, payment receipts etc.</p> <p>Note: The Employer will consider a "satisfactorily and substantially completed contract" as one for which Taking Over Certificate, Contract Completion Certificate or Performance Certificate (or equivalent) as acceptable by the Employer) was issued by the Employer of the concerned contract.</p>
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2.4.2 Construction Experience in Key Activities

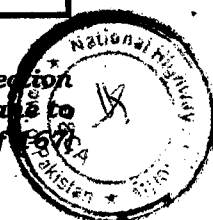
2.4.2 (a) Must be complied with by the Bidder. In case of a Joint Venture Bidder, the Bidder or at least one of the partners must meet the requirement in the key activity. For contracts under which the Bidder participated as a Joint Venture partner, only the Bidder's designated scope of works under the contracts shall be considered to meet this requirement.

Table A

Table A

Criteria	Compliance Requirements		Documents
Requirement	Single Entity	Joint Venture	Submission Requirements
For the above or other contracts executed during the period stipulated in 2.4.1, a minimum construction experience is required in the following key activities:	Must meet requirement	Must meet requirement	Form EXP-2 Form EXP-2 shall be supported by documents such as Signed Contract Agreement, Taking Over Certificate or Contract Completion Certificate indicating the contract name, value, completion date (or percentage of substantial completion), activities performed by Joint Venture partners, certified payments showing activity details, and other relevant details sufficient to demonstrate compliance with the requirements
Lot-1: Rajanpur – Jampur Section (57.50 Km)			
Embankment 1,875,190 Cu.m/ in any one year	Must meet requirement	Must meet requirement	As Above.
Base / Sub-Base 313,235 m/ in any one year			
Asphaltic Concrete Pavement 101,435 Cu.m/ in any one year			
Concrete (for major and minor roads structures) 31,167 Cu.m/ in any one year			
Lot-2: Jampur – DG Khan Section (64.0 Km)			
Embankment 2,330,000 Cu.m/ in any one year	Must meet requirement	Must meet requirement	As Above.
Base / Sub-Base 328,300 m/ in any one year			
Asphaltic Concrete Pavement 110,000 Cu.m/ in any one year			
Concrete (for major and minor roads structures) 49,100 Cu.m/ in any one year			
Lot-3: DG Khan to Tibi Qaisrani via Shahdan Lund Section (111.70 Km)			
Embankment 2,5889,200 Cu.m/ in any one year	Must meet requirement	Must meet requirement	As Above.
Base / Sub-Base			

Construction of Additional Carriageway from Rajanpur – DG Khan N-55 Highway Section (121.5 Km) and DG Khan – DI Khan N-55 Highway Section (208.0 Km) from Two-Lane to Four-Lane – [Lot-1, Lot-2, Lot-3 and Lot-4]



Criteria	Compliance Requirements		Documents
Requirement	Single Entity	Joint Venture	Submission Requirements
576,600 m/ in any one year			
Asphaltic Concrete Pavement			
175,140 Cu.m/ in any one year			
Concrete (for major and minor roads structures)			
98,500 Cu.m/ in any one year			
Lot- 4: Tibi Qaisrani to DI Khan via Ramak Section (96.245 Km)			
Embankment	Must meet requirement	Must meet requirement	As Above.
1,076,000 Cu.m/ in any one year			
Base / Sub-Base			
437,900 m/ in any one year			
Asphaltic Concrete Pavement			
149,600 Cu.m/ in any one year			
Concrete (for major and minor roads structures)			
79,300 Cu.m/ in any one year			

2.4.2. (b) The Employer accepts any of the following activities to be subcontracted. They may be complied with by the Bidder or by its proposed Specialist Subcontractor.

If the key activity is to be undertaken by a Specialist Subcontractor, the Employer shall require evidence of the subcontracting agreement from the Bidder.



Table B

Criteria Requirement	Compliance Requirements		Documents
	Single Entity or Its Specialist Subcontractors	Joint Venture or Its Specialist Subcontractors	Submission Requirements
For the above or other contracts executed during the period stipulated in 2.4.1, a minimum construction experience is required in the following key activities:	Must meet requirement	Must meet requirement	Form P-2
Lot-1: Rajanpur – Jampur Section (57.50 Km)			
	Must meet requirement	Must meet requirement	
Lot-2: Jampur – DG Khan Section (64.0 Km)			
	Must meet requirement	Must meet requirement	
Lot-3: DG Khan to Tibi Qaisrani via Shahdan Lund Section (111.70 Km)			
	Must meet requirement	Must meet requirement	
Lot-4: Tibi Qaisrani to DI Khan via Ramak Section (96.245 Km)			
	Must meet requirement	Must meet requirement	



2.4.3 Specific Experience in Managing Environmental, Health and Safety Aspects

Criteria	Compliance Requirements		Documents
Requirement	Single Entity or Its Specialist Subcontractors	Joint Venture or Its Specialist Subcontractors	Submission Requirements
<p>For the contracts in 4.1 and 4.2 above and/or any other contracts [substantially completed and under implementation] as prime contractor, Joint Venture partner, or Subcontractor between 1st July 2018 and Bid submission deadline, experience in managing EHS risks and impacts in the following aspects:</p> <ul style="list-style-type: none"> - Traffic management practice - Local cultural heritage protection practice - Work at height and fall protection. - Control of infectious and communicable diseases (HIV/AIDS, malaria, COVID-19 etc 	Must meet requirements.	One member must meet requirements.	Form EXP-3



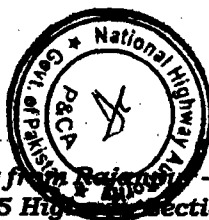
2.5 Organizational Environmental, Health and Safety System

2.5.1 Environmental, Health and Safety Certification

Criteria	Compliance Requirements		Documents
Requirement	Single Entity or Its Specialist Subcontractors	Joint Venture or Its Specialist Subcontractors	Submission Requirements
Availability of a valid ISO certification or internationally recognized equivalent (equivalency to be demonstrated by the Bidder), and applicable to the worksite: 1) Quality management certificate ISO 9001 (or internationally recognized equivalent). 2) Environmental management certificate ISO 14001 (or internationally recognized equivalent). 3) Health and Safety management certificate ISO 45001 (or internationally recognized equivalent).	Must meet requirements.	One member must meet requirements.	Form EXP-4

2.5.2 Environmental, Health and Safety Documentation

Criteria	Compliance Requirements		Documents
Requirement	Single Entity or Its Specialist Subcontractors	Joint Venture or Its Specialist Subcontractors	Submission Requirements
Availability of in-house policies and procedures for EHS management: 1. Existence of an Ethics Charter 2. Existence of a system for monitoring compliance with EHS commitments for the Bidder's Subcontractors and all its partners. 3. Existence of official company procedures for the management of the following: ➤ EHS resources and facilities and EHS monitoring system. ➤ Project Areas management information (base camps, quarries, burrow pits, storage areas). ➤ Health and Safety on worksites policy and related guidance.	Must meet requirements.	One member must meet requirements.	Form EXP-5



2.5.3 Environmental, Health and Safety Dedicated Personnel

Criteria Requirement	Compliance Requirements		Documents
	Single Entity or Its Specialist Subcontractors	Joint Venture or Its Specialist Subcontractors	Submission Requirements
Availability of in-house personnel dedicated to EHS issues: 1. Environmental Specialist 2. Occupational Health and Safety Specialist	Must meet requirements	One member must meet requirements	Form EXP-6

