

Government of the People's Republic of Bangladesh
Office of the Project Director (SE), RHD
Construction of Kewatkhali Bridge at Mymensingh Project
Roads and Highways Department (RHD)
Room # 227, Level-2, Part-B, Sarak Bhaban, Tejgaon, Dhaka.
E-mail: pd.kewatkhali@gmail.com



Memo No-35.01.0000.276.32.032.22 - 773

Date: 27-10-2022

Subject: Minutes of the Pre-Tender Meeting regarding Construction of Kewatkhali Bridge with Approach Road & Associated Structures, Package No WP 01.

Chairperson : Noor E-Alam, Project Director (SE, RHD), Construction of Kewatkhali Bridge at Mymensingh Project
Date : 18 October 2022
Time : 11.00 BST
Venue : Chief Engineer's Conference Room, Sarak Bhaban, Tejgaon, Dhaka-1208.

The Project Director, Mr. Noor E-Alam welcomed all the participants appeared in the Pre-Tender Meeting through both physically and online platform and expressed his sincere gratitude to all of them for attending the meeting. Due to Covid 19 pandemic situation, there were provisions for both physical and online Zoom platform participation. First, he opened a round of introduction and all the participants introduced themselves in an orderly manner. After the introduction of the participants, The Project Director delivered his welcome speech regarding the brief introduction of the project. Discussion on various issues related to the tendering took place in the meeting. For more clarity and better understanding, it was decided that questions and queries relating Tender Documents should come in written form (both signed and soft copy) and submit those to office of the Construction of Kewatkhali Bridge at Mymensingh Project or send by e-mail within 20 October 2022, 17.00 BST.

It was also assured that after getting all the questions and queries in written form from the interested Tenderers, the Project Director will reply to the questions and queries from the Tenderer with clarifications in a written form. The meeting was concluded with vote of thanks.

A total of 100 queries were received within the stipulated time. Response of these queries is attached herewith.

Attachment: (i) Response to the Pre-Tender queries (24 pages)
(ii) List of the Participants of the Meeting


27.10.2022

(Noor E-Alam)
ID No. 005074

Project Director (SE), RHD
Construction of Kewatkhali Bridge at Mymensingh Project
Sarak Bhaban, Tejgaon, Dhaka.

Distribution:

.....
..... (All Tenderers who have acquired Tender Documents)

Copy for kind Information:

1. Chief Engineer, Roads and Highways Department, Sarak Bhaban, Tejgaon, Dhaka.
2. Sr. Investment Operation Specialist – Transport, Infrastructure Investment Department, Region 1, Asian Infrastructure Investment Bank (AIIB), AIIB Headquarters, Tower A, Asia Financial Center, No. 1 Tianchen East Road, Chaoyang District, Beijing 100101, China.
3. Project Manager (EE), RHD, Construction of Kewatkhali Bridge at Mymensingh Project, Sarak Bhaban, Tejgaon, Dhaka.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
1	Volume 3	Sub-Section VIIB Particular Specifications, Division 4 - Foundation Work, Clause 4.1.5 Payment Paragraph 3, Page 10	The bidder understands that the last sentence shall be read as "However, payment shall be allowed for lap splices when the bars are longer than 12 meters." Please clarify.	Payment shall not be allowed for lap splices.
2	Volume 3	Sub-Section VIIB Particular Specifications, Division 5-Structures, Clause 5.2.4, page 10	The bidder understands that the last sentence shall be read as "However, payment shall be allowed for lap splices when the bars are longer than 12 meters." Please clarify.	Payment shall not be allowed for lap splices.
3	Volume 3	Sub-Section VIIB Particular Specifications, Division 4 - Foundation Work - Clause 4.8 Ground Conditions, page 16	we understand that only bore log shall be provided by the Contractor to the Engineer. No further information or work, such as Standard Penetration Test, collection of disturbed Samples and Undisturbed Samples, Handling and Labelling of Samples, Groundwater Table Measurement, Laboratory Tests etc., are required to be provided or carried out by the Contractor. Please clarify.	Refer to Sub-clause 4.8.1.1, 4.8.1.2, 4.8.1.3, 4.8.1.4, 4.8.1.5, 4.8.1.11, 4.8.1.8, 4.8.1.9, 4.8.1.10, 4.8.1.11 of Volume 3, Sub-Section VIIB Particular Specifications, Division 4 - Foundation Work.
4	Volume 3	Sub-section VIIB Particular Specifications, Division 4-Foundation Work Clause 4.8 Ground Conditions, last sentence of paragraph 3 & Clause 4.8.11	Considering the quantity of "Confirmatory Sub-soil Investigation" can not be determined until construction period commences, it is advised to add a new BOQ Item for "Confirmatory Sub-soil Investigation" with a Provisional Sum determined by the Employer for tender purpose.	Existing clauses shall remain unchanged.
5	Volume 2 & 3	Volume 3, Sub-Section VIIB Particular Specifications Division 4-Foundation Work- Clause 4.1.3.3 & Volume 2, Section IVB-Appendix	(1) Please confirm that only 2 Nos 2500mm diameter test piles and 4Nos 1500 mm diameter will be carried out as pilot pile for this project. (2) The bidder's understanding is that BOQ Item Code 4/4/1f Bi-Directional Load Tests are to be applied only on 2 Nos. pilot piles not for working	(1) & (2) Tenderer's understanding is correct. (3) & (4) It will be decided by the Engineer after completion of Confirmatory sub-soil investigation by the contractor. (5) Pile Integrity test, Sonic Logging Test shall be performed on pilot piles in addition to Bi-Directional load test & Lateral load test.

A ✓ n

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
		B to Financial Part-BOQ Item Code 4/4/1e	<p>piles. Please confirm bidder's understanding is correct or not.</p> <p>(3) Please confirm that whether BOQ Item Code 4/4/1e Lateral Load Tests shall be applied on the others 4 Nos. pilot piles or not.</p> <p>(4) Please clarify the length, lateral design working load, vertical design working load for the pilot piles, or provide the design drawing of pilot piles with relevant parameter.</p> <p>(5) Please clarify what other tests shall be carried out on each pilot pile apart from above Lateral Load Test or Bi-Directional Load Test.</p>	
6		General	6. Please clarify that whether Conventional Static Vertical Load Test shall be carried out on the working piles selected by the Engineer or not.	No Conventional Static Vertical Load Test shall be carried out on the working piles.
7	Volume 3	Sub-Section VIIB Particular Specifications, Division 4-Foundation Work, Clause 4.4.16.1 & Clause 4.4.16.3	The numbers of PDA tests in Clause 4.4.16.1 is inconsistent with the numbers of PDA tests in Clause 4.4.16.3. Please clarify which Clause shall prevail?	Clause 4.4.16.3 shall prevail.
8	Volume 3	Sub-Section VIIB Particular Specifications, Division 4-Foundation Work, Clause 4.3.7	Please confirm that whether Pile Integrity Tests shall be carried out on all the working pile and pilot piles? If not, please advise how many piles shall have Pile Integrity Tests.	Pile Integrity Tests shall be carried out on all the working piles and pilot piles.
9	Volume 3	Sub-Section VIIB Particular Specifications, Division 4-Foundation Work, Clause 4.1.3.12	The bidder understands that: (1) base grouting shall be applied to all of the bored piles (including pilot piles and working piles); (2) shaft grouting is only required for the potential defective piles as emergency measure. Is it correct? Please advise.	Only Base grouting shall be applied to the piles of P6 on kewatkhali approach bridge.
10	Volume 3	FINAL DETAIL DESIGN V1, Notes of drawing No. C1-1-111,	According to the cited content of the Tender Document, the bidder concludes that:	Refer to Clause 7.1.1.2 & 7.1.2 of the Technical Specifications (Particular).

A Z 2

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
		Volume 3 of 7 Sub-section VIIB Particular Specifications, Division 7-Steel Bridge Superstructures, Clause 7.1.2.3, Clause 7.1.9.1, Clause 7.1.9.2 & Clause 7.1.1.2	(1) Steel superstructure materials (including steel plate, bolt, nut, washer, paint, etc.) shall conform to JIS Standard as specified in Drawings and Technical specification or equivalent ASTM and EN Standard. (2) Fabrication and erection of the steel superstructure shall conform to AASHTO/AWS D1.5 Bridge Welding Code and JRA Specification for Highway Bridges, equivalent EN 1090-2 Standard can also be applicable for fabrication and erection (including welding, painting, etc) of steel superstructure. Please confirm the bidder's above understanding-(1) and- (2) is correct or not.	
11		General	Please tell the Datum Reference adopted for the "ground level, design level" shown in FINAL DETAIL DESIGN V1&V2 and explain its relationship with the Bangladesh public works datum (PWD)	The datum reference adopted for the "ground level, design level" shown in final detail design drawing (vol 1 & vol 2) is datum of Survey of Bangladesh (SoB). PWD is below 1.5ft (0.46m) MSL.
12		Volume 3 of 7, Sub-Section VIIB Particular Specifications, Division 4 - Foundation Work, Clause 4.4.17.2, FINAL DETAIL DESIGN V1-Drawing No.C1-001-General notes-3. Design Criteria and Standards	Please advise which version of RHD Technical Specifications shall apply to this project, 2011 version or 2016 version?	RHD Technical Specifications 2016 shall apply to this project as Technical Specification (General).
13		(i) Volume 1 of 7 Section III Evaluation and Qualification Criteria, sub-section 4 Contractor's Representative and Key	Different key personnel and equipment requirements, asking the tenderer to demonstrate his capacity to mobilize key equipment and personnel using Form PER 1, PER2 and Form EQU, are raised under Volume 1 and Volume 3 respectively. Please clarify	The requirements for Contractor's Personnel & Equipment stated in sub-section 4 & 5 of Section III - Evaluation and Qualification Criteria of Volume 1 shall be considered at tender stage.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
		Personnel and sub-section 5 Equipment and (ii) Volume 1 of 7, Section III Evaluation and Qualification Criteria, sub-section 1, Clause 1.1 (iii) Volume 3 of 7, Sub-Section VIIB(i) Equipment Requirement & Personnel Requirement.	which requirements the tenderer shall refer to at tender stage.	
14	Volume 2	Sub-Section IVB, Appendix B to Financial Part: Bill of Quantity, under Item Code 5/11/1c	As per Drawing No.C2-1-479 in FINAL DETAIL DESIGN V2, the bidder understands the 4 bearings (8000KN) shall be Elastomeric Wind Load Bearing rather than Elastomeric Vertical Load Bearing for Pier 11 and Pier 12 for Kewatkhalı Main Bridge. Please check and confirm.	Please refer to Addendum 01 (SN 7 & 9)
15	Volume 2	Section IV Tender forms, Sub-Section IV B - Financial Tender Form Appendix A to Financial Part, Schedule of Cost Indexation. The formula for the price adjustment	Please check $k \frac{BR}{EQ^0}$ in the formulae and modify if needed.	Please refer to Addendum 01 (SN 1)
16	Volume 2	Sub-Section IVB- Appendix B to Financial Part: Bill of Quantities, under Item Code 4/1/5h	Please provide the detailed drawing showing the size, spec and length for permanent steel casing.	Refer to clause 4.1.21. The permanent steel casing shall be used to the piles of P6 of Kewatkhalı approach bridge @20m per pile.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
17			Has the land acquisition for this project been completed? If it is not completed, please provide the completed land acquisition paragraph and the planned completion node.	Land acquisition of this project is ongoing. Please refer to PCC 2.1.
18			The bidding currency for this project is Bangladeshi taka. Is a certain percentage of US dollars provided?	Refer to ITT 15.1 (TDS).
19			Does the employer provide borrow pit and spoil pit?	Borrow pit and Spoil pit shall be arranged by the contractor.
20			Are the electric lighting system, monitoring system, lightning protection system, etc. in this project carried out by the relevant government departments designated by the employer?	The electric lighting system, monitoring system, lightning protection system, etc. in this project shall be carried out by the contractor following clause 6.21 & 7.6 of particular specifications.
21			5/13/1, 5/13/2 anchor subhead, please specify the length.	Follow detailed design drawing. (Drawing B6-005) (Volume 5 of TD)
22			Are the four piles foundation sub-items 4/4/1c, 4/4/1d, 4/4/1e, and 4/4/1f test pile foundations?	Refer to Clause 4.4.16, 4.4.17, 4.4.18, 4.4.19, Technical Specifications (Particular)
23			Which work content does the list content of 4.4.16-4.4.19 correspond to, and does it overlap with the list item 4.1?	Refer to Clause 4.1, 4.4.16, 4.4.17, 4.4.18, 4.4.19, Technical Specifications (Particular)
24			Except for the Pile Test listed in the BOQ (4/4/1c PDA Test & 4/4/1d Sonic Logging Test & 4/4/1d Lateral Load Test & 4/4/1f Bi-Directional Load Test), are there any other test for Pile Foundations should be considered in the Quotation?	Any tests for pile which are not mentioned in the Technical Specifications (General & Particular) should not be considered in the Tender.
25			The number of permanent shields in the list is insufficient. Is it based on the quantity of drawings or the quantity of the list?	Refer to clause 4.1.21. The permanent steel casing shall be used to the piles of P6 of Kewatkhalī approach bridge @20m per pile.
26			During the construction of the rail over pass, is there a window period for railway operation, and what protective measures are required by the local railway department?	No window period shall be provided. Safety & protective measures during constructions over rail line shall be as per requirements of Bangladesh railway.

Handwritten marks: a signature, the letter 'A', and the number '2'.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
27			Will navigation be guaranteed during the construction of Kewatkhalī Bridge? The approach bridge on the south side of the bridge is located on a pond. Is this pond reserved?	Navigation clearance shall be guaranteed as per BIWTA requirement during the construction of Kewatkhalī Bridge. The pond is not reserved.
28			Is the power grid of the expansion section of the project transferred? If yes, can you provide the transfer plan and time point?	The power grid of the expansion section of the project shall be transferred. The compensation for transferring the power grid line has already been paid to relevant government departments. This power grid line shall be shifted progressively.
29			The traffic flow within the project route is relatively large. Are there any relevant requirements for traffic guidance and reform, please clarify?	24 hours traffic flow shall be ensured during construction with adequate safety measures and maintenance requirements by the contractor. Also, Refer to Clause 1.1 of Particular Specification.
30			Can the compacted sand piles in the project be constructed with the filling sand purchased around the project?	Refer to Particular specification, Clause 2.8.6.4 (3)
31			There is a road repair section under implementation within the project route. Is it a project planned by the employer that is being implemented, and does it conflict with this project?	This road maintenance works is being implemented by Roads & Highways Department for smooth movement of the traffic before the project work commences.
32			Could you please share the BOQ in Microsoft Excel version?	Microsoft word version of Volume 2 of Tender Document will be shared via email as per request from the Tenderer.
33			If the tender will be submitted by Joint Venture, is it mandatory to purchase the tender document in the name of the joint venture, or any one partner can purchase it?	Tender can be purchased by any partner of a Joint Venture.
34	Volume 1	SECTION I/II, ITT 21.1, page no 42	As the project includes a large nos of structure and Steel bridge Material resourcing and all the bid preparation work is influenced by the COVID -19 pandemic situation in china, hence, we kindly request	Please, refer to Addendum 01 (SN 3,4 & 5)

2

A

2

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			the employer to extend the tender documents submission time to 14th December, 2022 instead of 14th November, 2022.	
35	Volume 1	Section IV, Appendix A	It is assumed that the price adjustment will be applicable from the first Interim Payment Certificate, please kindly confirm.	The price adjustment shall be applicable from the first Interim Payment Certificate.
36	Volume 1	Section IV, Tables of Payment Currencies	Please, kindly clarify the payment of the foreign currency will be paid by foreign currency directly or in a local currency with the exchange rate valid in that time, if payment by local currency, is there any limitation for the outward remittance.	The payment of the foreign currency will be paid by foreign currency directly as per Table C. Summary of Payment Currencies, Volume 2, page no 13
37	Volume 1	Section IV, Bill No 2, 2/1/1	Is it available to provide the area for the wastage materials disposal?	The area for the wastage materials disposal will be arranged by the contractor.
38	Volume 1	Section IV, Bill No 2, 2/2/2a	Please kindly clarify the quantity of the preloading work and the pay items accordingly	Existing clauses shall remain unchanged.
39	Volume 1	Section IV, Bill No 3, 3/1/1, 3/1/2	Is those items set for the compensation of the temporary road and diversion road pavement work required for contractor's material & equipment mobilization. Please clarify.	Item No 3/1/1 & 3/1/2 are not set for the compensation of the temporary road and diversion road pavement work required for contractor's material & equipment mobilization. Refer to Clause 3.1 of Technical Specifications (General).
40	Volume 1	Section IV, Bill No 4, 4/4/1c/e/f Load Test	Please provide the specific value of the load tests.	Refer to Clause 4.4 & 4.9 of Volume 3, Technical Specifications (Particular).
41	Volume 1	Section IV, Bill No 4, 4/1/5(h) Test	Please kindly provide the detailed drawings with location and length of the pile steel casing shall be lowered respectively.	Please refer to the response serial no. 25.
42	Volume 1	Section IV, Bill No 4, 4/4/1 Sonic Logging Test	Please kindly provide the lay out drawings of the pile need to fix the sonic steel pipe.	The lay out shall be decided during the construction stage by the Engineer.
43	Volume 1	Section IV, Bill No 5, 5/1/3(c)	Please kindly clarify which part of the structure shall be paid under the item 5/1/3c Concrete Class - 20 for the different components of structures. (Batching Plant).	Refer to Volume 4 & 5 of Tender Document (Final Detailed Design Drawing)

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
44	Volume 1	Section IV, Bill No 5, 5/1/3(h)	Please kindly clarify which part of the structure shall be paid under the item 5/1/3h Concrete Class - 25 for the different components of structures. (Batching Plant)	Refer to Volume 4 & 5 of Tender Document (Final Detailed Design Drawing)
45	Volume 2	Section IV, Bill No 5, 5/11/1(a)	The bearing of the Roundabout Overpass Bridge and Road Overpass bridges and Ramp bridges is "Elastomeric Vertical Load Bearing for Overpass and Ramp Bridges (2500kN)", as detailed in the drawings on the pages C2-2-029, C2-2-062, C2-2-063, C2-2-062, C2-2-063, however, the detail of "Elastomeric Vertical Load Bearing for Overpass and Ramp Bridges (2250kN)" in the BOQ Items 5/11/1a is not specified, please kindly clarify.	Please, refer to Addendum 01. (SN 8 & 9)
46	Volume 2	Section IV, Bill No 5, 5/11/1(c)	The bearing capacity of the Kewatkhal Main Bridge is "Elastomeric Wind Load Bearing" is 8000kN, as detailed in the drawings on the page C2-1-479, but in the BOQ however, it is "Elastomeric Vertical Load Bearing for Kewatkhal Main Bridge 8000kN" in the BOO Items 5/11/1c, please kindly clarify.	Please, refer to Addendum 01 (SN 7 & 9)
47	Volume 2	Section IV, Bill No 7, 7/2/1	Are there any fire prevention coatings requirements for the hanger cable system, if any, please provided the specification and drawings accordingly.	The parallel wire strand (PWS) has been adopted as a hanger cable. The PWS is surrounded by an anti-flame material that provides enough cover thickness. In addition, the cover material acts as an electric insulator that protects from fire caused by a lightning strike. Thus, additional fire protection coating system is not applied to the design.
48	Volume 3	Section VIIB, Technical Specifications (Particular), General	Please kindly clarify, is it allowed for the waterway navigation of Old-Brahmaputra River be blocked during the construction of the main bridge super-structure, otherwise, please mention the width of navigation channel that shall be reserved?	Navigation clearance shall be guaranteed as per BIWTA requirement during the construction of Kewatkhal Bridge.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
49	Volume 3	Section VIIB, Technical Specifications (Particular), General	Please kindly provide the location, structure type, quantity, and related drawings of the structure need to be dismantled, especially the local residents' property (such as house and tree, etc.) and the drawings of the pipe line, etc. underground structure.	The local residents' property (such as house and tree, shop) and other utility service structure will be removed by the owner of the property.
50	Volume 3	Section VIIB, Technical Specifications (Particular), 2.10/11	Is there any Earth shoulder and Hard shoulder work for this project, please kindly provide the quantity and drawings if any.	Refer to drawing B7-001 to B7-012 & other relevant drawing of Final Detailed Design Drawing
51	Volume 3	Section VIIB, Technical Specifications (Particular), 3.8/3.9	Is there any Prime seal and Bituminous Surface treatment work for this project, please kindly provide the quantity and drawings if any.	There is no Prime seal and Bituminous Surface treatment work for this project.
52	Volume 3	Section VIIB, Technical Specifications (Particular), 4.1.3.12	Please kindly clarify which pile shall execute the base grouting.	Base grouting shall be applied to the piles of P6 on kewatkali approach bridge.
53	Volume 3	Section VIIB, Technical Specifications (Particular), Drawings No. B1-017, B4-011 to B4 025	The Drainage inlet, Collection ditch, Concrete chute, Drainage ditch, Rain water drain and Utility Conduit detailed in the drawings is not specified in the BOQ items, please kindly clarify respectively.	The relevant components (Concrete, reinforcement etc) of the Drainage inlet, Collection ditch, Concrete chute, Drainage ditch, Rain water drain and Utility Conduit have been incorporated in BOQ.
54	Volume 7	Section IX, PCC, 2.1	Please kindly provide the exact location of Site on existing ROW & Site to be acquired as the sub clause. It is preferred to highlight in the road plan.	Please, refer to the Road Plan (Drawing B2-001 to B2-010).
55	Volume 7	Section IX, PCC, 8.1	Please kindly inform the scheduled commencement date.	Tentative commencement date will be during the 2 nd quarter of 2023.
56	Volume 7	Section IX, PCC, 13.4	It is noted that the DAAB fees of employer will be included in the Provisional Sum, please kindly clarify is that the DAAB fees of the contractor also included, or, kindly state how much the DAAB will be incurred.	Please, refer to clause 21 of the General Conditions of Contract and sub-clause 13.4 of the Particular Conditions of Contract.
57	Volume 7	Section IX, PCC, 14.15	The Schedule of Payment Currencies did not find in the bidding documents, please kindly clarify.	Refer to page 13 of Volume 2 (Table C Summary of Payment Currencies)

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
58		General	Is it allowed to construct the temporary intersection (leveling crossing) road joint with the railway, at Railway Overpass Bridge #1, for the convenient of the access to the K3+900--K6+000 construction site, please kindly clarify.	Temporary levelling crossing shall not be allowed.
59		General	"Tender No. and Title: 35.01.0000.276.32.032.22-712, Construction of Kewatkhali Bridge at Mymensingh" Please clarify that contractor's understanding is correct.	Please Refer to the Addendum 01. (SN 2)
60		General	Please kindly provide the complete soil investigation report including empirical data.	Please, refer to the following link: https://drive.google.com/drive/folders/1LF8RM5LjJwDOztdDTYIZXltlhYUrgYb?usp=sharing The documents in the above link shall not be considered as part of the Tender Document. It is provided for better understanding about the project.
61	Volume I	Section III, Evaluation and Qualification criteria, Clause 3.4.2(a) Page 52 of 94	Participation, as a prime contractor, joint venture member or subcontractor, in at least one contract with a value of the Tenderer's participation at least USD: 170 80 million, that have been successfully and substantially ⁵ completed within the last 07 (seven) years, and that is similar to the proposed works. The similarity of the Tenderer's participation shall be based on: 1. Steel Arch Bridge having 4 Lanes / Double track rail with at least a single span of minimum 150 m length or more. If the above contact is executed by a Joint Venture, the value of Bidder's participation shall be taken as contact amount multiplied by Bidders share in JV. OR	Existing clauses shall remain unchanged.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			<p>Participation, as a prime contractor, joint venture member or subcontractor, in at least one contract with a value of the Tenderer's participation at least USD: 150 million, that have been successfully and substantially⁵ completed within the last 07 (seven) years, and that is similar to the proposed works. The similarity of the Tenderer's participation shall be based on: 1. Steel Arch Bridge having 4 Lanes / Double track rail with at least a single span of minimum 150 m length or more. If the above contract is executed by a Joint Venture having bidders's share less than or equal to 40%, the value of bidder's participation shall be taken as contract amount multiplied by bidders's share in JV. If the above contract is executed by a Joint Venture having bidders's share more than 40%, the value of bidders's participation shall be taken as 100% of the contract amount.</p>	
62	Volume I	Section III, Evaluation and Qualification criteria, Clause 3.4.2(b) Page 53 of 54	<p>For the above and other contracts executed during the period indicated in 3.4.2(a) above, a minimum construction experience is required in the following key activities⁶:</p> <ol style="list-style-type: none"> 1. Minimum 3525 meter span PSC Girders, its transportation & erection of 200 nos such Girders or total length of 7000m in a single contract. 2. Dense Bituminous Surfacing (polymer modified bitumen or higher quality) minimum 3400.00 m³. 3. No change requested. 4. No change requested. 	Existing clauses shall remain unchanged.

Handwritten marks: a signature-like mark on the left, a vertical line in the center, and a small mark on the right.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			<p>5. A minimum total length of 18,000 meter cast in situ pile having minimum diameter of 1500mm-1200 mm.</p> <p>6. A total of 1900 1000 meter minimum 1500 mm diameter pile of minimum length 70 60 meter each.</p> <p>7. No change requested</p>	
63	Volume I	Section III, Evaluation and Qualification criteria, Clause 3.4.2(a) & Clause 3.4.2(b)	<p>(a)The description of original clause 3. 4. 2(a): Participation, as a prime contractor, joint venture member or subcontractor, in at least one contract with a value of the Tenderer's participation at least USD: 170 million that have been successfully and substantially completed within the last 07 (seven) years, (starting September 1, 2015) and that is similar to the proposed works, that proposed to be modified as: Participation, as a prime contractor, joint venture member or subcontractor, in at least one contract (road or bridge) with a value of the Tenderer's participation at least USD: 170 million that have been successfully completed or start working (under construction) within the last 07 (seven)- years, (starting September 1, 2015) and that is similar to the proposed works.</p> <p>(b) The description of original clause 3. 4. 2 (a) 1 item: Steel Arch Bridge having 4 Lanes/ Double track rail with at least a single span of minimum 150 m length or more, that proposed to be deleted.</p> <p>(c)The description of original clause 3. 4. 2 (b) 1 item: Minimum 35 m span Pre Cast Pre Stress Concrete (PSC) Girders, its transportation & erection of 200 nos. such Girders that proposed to be modified as:</p>	Existing clauses shall remain unchanged.

[Handwritten marks]

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			<p>Minimum 30 m span T—type Pre Cast Stress Concrete (PSC) Girders.</p> <p>(d) The description of original clause 3. 4. 2 (b) 5 and 6 item, that proposed to be deleted.</p> <p>(e) The description of original clause 3. 4. 2 (b) 7 item: Earthwork in road /rail embankment minimum 400000 cum that proposed to be modified as: Earthwork in road/rail minimum 2000000 cubic Metre cum.</p> <p>(f) The description of original clause 3. 4. 2 (b) from 2 to 4 item proposed to be deleted.</p> <p>(g) Add a new clause: completed at least one tunnel with a minimum length of 900 meter.</p>	
64	Volume I	Section II, TDS, ITT 19.1	The bank guarantee shall be issued by a designated bank of Bangladesh or if issued by a bank in a foreign country then it must be counter guaranteed by a scheduled bank of Bangladesh such that any claim by the employer against the said bank guarantee can be effected directly with the bank of Bangladesh. We' d like to know which designated banks of Bangladesh are acceptable and approved by employer that are capable to provide counter guarantee. Please give us some names of designated banks in Bangladesh	Please refer to the following links of Bangladesh Bank: https://www.bb.org.bd/en/index.php/links/links/9
65		General	Considering the issuance date of tender to the date of tender deadline, the available time is quite tight. We may require the employer to extend the tender deadline if appropriate.	Please Refer to the Addendum 01. (SN 3,4 & 5)
66	Volume I	Section III, Evaluation and Qualification criteria, Clause 3.4.2(a)	In Section III – Evaluation and Qualification Criteria under column Each Member of 3.4.2(a) it is stated as:	Each member of a JV should have a Participation, as a prime contractor, joint venture member or subcontractor, in at least one contract which has

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			<p>“Must meet 20% of the value of Tenderer’s participation and experience of any Bridge work of length 200 meter or more.”</p> <p>From the above sentence we understand that:</p> <ol style="list-style-type: none"> i. Each Member of a JV should have the management and execution experience of a contract of value USD 34 million (20% of USD 170 million); and ii. Also should have the experience of completion of Bridge having length of 200m or more in that contract or in any other Contract. <p>i.e two (02) separate contracts completed within the period of seven years starting from September 01, 2015 will satisfy the criteria for Each Member. Is our understanding correct?</p>	<p>(a) Minimum value of Tenderer’s participation of 34 million USD (20% of 170 million USD)</p> <p>(b) experience of any Bridge work of length 200 meter or more</p> <p>(c) Contract has to be successfully or substantially completed within the last 07 (seven) years, (starting September 1, 2015)</p> <p>(d) If the contact is executed by a Joint Venture, the value of Tenderer’s participation shall be taken as contact amount multiplied by Tenderer’s share in JV.</p>
67		General	<p>The Project under this tender is quite large and in this regard it is to be mentioned that many large projects are completed recently in Build Operate and Transfer basis, where the client for EPC contractor is the project developer / concessionaire. We consider that the work completion certificate(s) from the developer/ concessionaire will be considered for evaluation.</p> <p>Please clarify.</p> <p>It is worthy to mention here that, in the previous tenders of SASEC Dhaka-Sylhet Corridor Road Investment Project in reply to the same question the Engineer had given the answer that “Completion Certificate from the developer/concessionaire will</p>	<p>Work completion certificate as Developer/Concessionaire under the BOT/EPC form of the contracts shall also be considered.</p>

94

18

2

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			<i>be considered.” [copy of relevant pages are attached as Annex-A].</i>	
68	Volume 1	Section III, Evaluation and Qualification criteria, Clause 3.4.2(b)	<p>In Section III – Evaluation and Qualification Criteria under 3.4.2(b): Construction Experience in seven (07) different Key Activities is sought.</p> <p>In this case to satisfy these criteria we understand that, if a contractor executed a contract in Joint Venture, each partner of the Joint Venture will get the full experience of Key Activities irrespective of his share.</p> <p>Please confirm.</p> <p>It is worthy to mention here that, in the previous tenders of SASEC Road Connectivity Project-II in reply to the same question the Engineer had given the answer that <i>“Key activities relates to quantity only. Bidder will get the experience of full executed quantities.”</i> [copy of relevant pages are attached as Annex-B].</p>	If a contractor executed a contract in Joint Venture, each partner of the Joint Venture will get the full experience of Key Activities irrespective of his share.
69	Volume 2	Section IV: Sub-Section IVB: Financial Form [page 11 of 64] source of Index for Price Adjustment	<p>In Section IV: Sub-Section IVB: Financial Form [page 11 of 64] source of Index for Price Adjustment of different inputs are provided.</p> <p>For Stone, it is stated that the source of Index will be the “Table 3.4: Average Retail Price of Selected Building Materials at Principal Towns” of BBS (Bangladesh Bureau of Statistics) Statistical Bulletin. In case of ‘town’ column the ‘Dhaka’ row will be followed, as the construction site Mymensingh being closest to Dhaka compared to other town.</p> <p>But the BBS (Bangladesh Bureau of Statistics) Statistical Bulletin does not publish any index/rate of stone for Dhaka. In the BBS Bulletin in Table 3.4; index/price of Stone is published only at</p>	Refer to Addendum 01 (SN 6)

2

A

2

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			Sylhet “(a) Chattak” and “(b) Goainghat”. [copy of relevant pages are attached as Annex-C]. Please clarify.	
70			<p>The fabrication of Steel Arch Bridge of Kewatkhal are to be fabricated with materials satisfying different code of JIS (Japanese Industrial Standards) or equivalent as specified in Division 7, Section VIIB of volume 3 of 7. The total quantity as mentioned under BoQ item Code No. 7/1/1: Fabrication and Transport of Balanced Steel Bridge..... is 8,088 tonne. We consider that the fabrication of the Steel Bridge including factory welding, factory painting, field welding, non-destructive inspection of such Major Bridge is to be done in a foreign country. Regarding this issue we have the following query and request:</p> <p>a. The fabricated Bridge Parts including other accessories is to be imported once the fabrication is complete as per specification as provided under Division 7 of Section VIIB: Particular Specification. Our query is the importation of such materials requires payment of Import duties and other taxes at Seaport. Normally the Import duties and other taxes varies year to year and is difficult to estimate to include in the unit rate of Imported material, as such usually the expenses on this head (Import duty & tax) are to be reimbursable including regular Tax</p>	<p>(a) The Contractor shall be entirely responsible for all applicable taxes, custom duties, VAT, and other levies imposed or incurred inside and outside Bangladesh.</p> <p>(b) Refer to Addendum 01 (SN 3,4 & 5)</p>

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			<p>and VAT of this reimbursement payment to the Contractor.</p> <p>We like to mention here that an item for the reimbursement of Import duties and Taxes for Imported Steel I-Girders of Bridges was included in the specification as well as in BoQ of Western Bangladesh Bridge Improvement Project in Rangpur Zone; of JICA funded Project. [copy of relevant pages are attached as Annex-D].</p> <p>We request your honor to consider the matter.</p> <p>b. To arrange a reliable foreign manufacturer & finalize the supply agreement takes a considerable time.</p> <p>We request your honor to extend the Bid Submission date by another 45 days.</p> <p>Please consider.</p>	
71			<p>Under sub-clause 14.5(c)(i) of Section IX: Particular Condition of Contract regarding payment on Material at site, four (04) materials are specified i.e. (i) Bitumen, (ii) Stone Aggregates, (iii) Pre-stressing Steel & (iv) Reinforcing Steel. Although the Structural Steel for Balanced Steel Arch Bridge is a major item with BoQ quantity of 8,088 tonne, and will be subject to several Inspections by the Employer's Representative, Engineer's Representatives and an independent Inspector [sub-clause 7.1.15: Inspection, under Section VIIB, Division 7 – Steel Bridge Superstructures] is not in the said list.</p>	Existing clauses shall remain unchanged.

92

A

4

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			We are requesting your honor to include the Structural Steel of Balanced Steel Arch Bridge in the list of sub-clause 14.5(c)(i) of Section IX: Particular Condition of Contract. Please consider.	
72			In clause 1.2.5: Engineer's Semi-permanent Laboratory Building [page 19] of volume 3 of 7, it is stated that "The field laboratory shall be located as close as convenient to and no greater than 100 meters from the Engineer's Office." Our query is the Laboratory Building is to be constructed on Employers Land or on Contractor's arranged land and who will be the owner of the Laboratory Building after completion of the Project? Please Clarify.	Semi-permanent Laboratory building shall have to be constructed on contractor's arranged land. The provided Laboratory infrastructure & equipments shall remain property of the Contractor after completion of the Work.
73	Volume 1	Section-II, ITT Clause No. 22.1	the submission date of Tender is on 14 November, 2022. It is a critical & special type of Bridge and requires more time for pricing & JV partner selection. We therefore, request you to extend the Bid submission date for at least one more month.	Please, refer to Addendum 01. (SN 3,4 & 5)
74	Volume 2	Section-IV, BOQ Item No. 1/2/3a, 1/2/3b, 1/2/3b(i) & 1/2/5.	Furnish & Equip Engineer's Permanent Office, Semi Permanent Field Office, Semi Permanent Accommodation & Lab Equipment, Unit of measurement is Lump Sum We request you to put the amount in Provisional Sum with Contractors Mark up to ensure the quantity of Furnishing item & Equipment supply.	Existing clauses shall remain unchanged.
75	Volume 2	Section-4, BOQ Item No. 1/2/1c	It Provides Engineers Semi-Permanent Field Laboratory Building, Unit sqm. Please confirm after completion of the Project its ownership will be the Contractor or not.	Refer to response 72.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
76	Volume 2	Section-IV, BOQ Item No. 1/9/1	Unit of measurement are Lump Sum, Quantity - Nil. We think Quantity will be 1.00, Please confirm.	Please, Refer to Addendum 01. (SN 10)
77	Volume 2	Section-IV, BOQ Item No. 2/1/2	Remove & uproot Trees of different girth and disposes off site to Contractor's tip. In Volume 3 of 7, Section-VIIB, Clause No. 2.1.6.2, Ownership of the Removed Trees are uncertain. Please confirm about the ownership for quoting the price. If Govt. Agency is owner, it will be very difficult for handover/auction processing etc. It is better to make the removed Trees as the property of the contractor and make provision for deduction of the value of removed trees.	Existing clauses shall remain unchanged.
78	Volume 2	Section-IV, BOQ Item No. 6/18/1a Bridge Identification Plaques, Black Granite Stone Plaques with RC Stand, Unit each, No 16.	The same Item has been reflected in BOQ Item No. 6/18/1. Please confirm whether BOQ Item No. 6/18/1a is required or not. If yes then quantity is seems to very high	Existing clauses shall remain unchanged.
79	Volume 2	Section-IV, BOQ Item No. 6/1/2b	Cement Concrete Block (Concrete Class 35) including labor of laying - In our opinion Concrete Class 35 is seems to be very high. Please confirm	Existing clauses shall remain unchanged.
80	Volume 2	Section-IV, BOQ Item No. 6/18/1a Bridge Identification Plaques, Black Granite Stone Plaques with RC Stand, Unit each, No 16.	The same Item has been reflected in BOQ Item No. 6/18/1. Please confirm whether BOQ Item No. 6/18/1a is required or not. If yes then quantity is seems to very high	Existing clauses shall remain unchanged.
81		General	Request to extend the bid submission date at least 1 (one) month from the current date of bid submission	Please, Refer to Addendum 01. (SN 3,4 & 5)

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
82		General	Request to extend the bid submission date at least 30 days from existing date of bid submission	Please, Refer to Addendum 01. (SN 3,4 & 5)
83		General	Application for a 1-month extension to the tender submission deadline which presently stands at 14 th November 2022, considering the huge amount of work involved in the bid preparation.	Please, Refer to Addendum 01. (SN 3,4 & 5)
84		Tender Notice	Please extend the Bid Submission by 1(one) Month.	Please, Refer to Addendum 01. (SN 3,4 & 5)
85	Volume I	Eligibility & Qualification Criteria, 3.4.2(a)	Please, reduce the specific experience requirement for both the contract value (USD 170 million) and span length (150m)	Existing clauses shall remain unchanged.
86	Volume 3	Section VIIB, Technical Specifications (Particular)	In the Table 7.1.1: Type of Inspection and Minimum Frequencies, there will be Seven (07) Types of Inspections. There will be two (02) trips for Inspection of steel materials (confirmation of origin, and testing). Each Inspection will be comprised of one (01) Employer's Representative, two (02) Engineer's Representative and an independent Inspector. Since the materials will be Inspected by above four (04) members; we propose that after this inspection of each trip, the Material Advance for the "Structural Steel" shall be paid as per certification of quantity by the Team Members" while the material are at fabricator's workshop for fabrication. Our proposal is to ease the cash flow of the contractor and for smooth flow of work.	Existing clauses shall remain unchanged.
87	Volume 5	FINAL DETAILED DESIGN DRAWING V2, in Drawing No. C2-2-073, C2-2-074	Refer to FINAL DETAILED DESIGN DRAWING V2, in Drawing No. C2-2-073, C2-2-074, Details B, it shows that bearings of Railway Overpass Bridge-1 are Elastomeric Bearings. However , as shown in drawing No.C2-3-088 (which should be C2-2-088), bearings of Railway overpass Bridge-1 are Seismic Isolated Bearings.	Bearing type in Drawing no. C2-2-073, C2-2-074, C2-2-099, C2-2-100, C2-2-125 and C2-2-126 are mistakenly mentioned as "Elastomeric Bearing". Bearing type should be " Seismic Isolated Bearings ". " Revised drawing " is attached with Addendum 01. (SN 12)

Handwritten mark

Handwritten mark

Handwritten mark

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			The same kind of inconsistent description regarding bearing type for one identical bridge also appears between drawings No. C2-2-099 & 100 and C2-2-114, between drawings No. C2-2-125 & 126 and C2-2-140.	
88	Volume 5	FINAL DETAILED DESIGN DRAWING V2, in Drawing No. C2-2-080 & 106 & 132	As commonly known, for $\Phi 15.2\text{mm}$ Nom.7 wire strands with 1860Mpa, tensile strength have a minimum breaking load of 260.7KN rather than 184KN. Whereas , for $\Phi 12.7\text{mm}$ Nom.7 wire strands with 1860Mpa, tensile strength have a minimum breaking load of 184KN. It seems that the diameter of strands does not match its minimum breaking load as shown in Drawing No. C2-2-080 & 106 & 132. The tenderer's understanding is that strands noted in Drawing No. C2-2-080 & 106 & 132 should be $\Phi 12.7\text{mm}$ with minimum breaking load of 184KN. Please confirm the tenderer's understanding is correct or not.	Tenderer's understanding is correct. "Revised drawing" is attached with Addendum 01. (SN 13)
89	Volume 5	FINAL DETAILED DESIGN DRAWING V2, in Drawing No. C2-2-018 & 050 & 157, Notes-2	It is found that the strands in Drawing No. C2-2-018 & 050 & 157 are $\Phi 15.2\text{mm}$ strands having a minimum breaking load of 260.7KN, the strands in Drawing No. C2-1-295 & 297 are $\Phi 12.7\text{mm}$ strands having a minimum breaking load of 184KN, the diameter and minimum breaking load of strands in Drawing No. C2-2-080 & 106 & 132 is subject to confirmation in above Question No.2. From tender design drawings, the tenderer's understanding is that tendon T1/T2/T3 in drawing No.C2-2-018 & 050 & 157 adopts 22nos.of $\Phi 15.2\text{mm}$ strands; tendon T1/T2/T3 in drawing No.C2-1-295 & 297 and C2-2-080 & 106 & 132 adopts 19nos.of $\Phi 12.7\text{mm}$ strands and tendon T4/T5	Tendon T1/T2/T3 in drawing No.C2-2-018 & 050 & 157 adopts 22nos.of $\Phi 15.2\text{mm}$ Nom, 7 wire stress relieved, low relaxation type strands conforming to AASHTO 2012 with a minimum breaking load of 260.7kN; tendon T1/T2/T3 in drawing No.C2-1-295 & 297 and C2-2-080 & 106 & 132 adopts 19nos.of $\Phi 12.7\text{mm}$ Nom, 7 wire stress relieved, low relaxation type strands conforming to AASHTO 2012 with a minimum breaking load of 260.7kN and tendon T4/T5 adopts 12nos.of $\Phi 12.7\text{mm}$ strands.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
			adopts 12nos.of Φ 12.7mm strands. Please confirm whether the tenderer's understanding is correct or not.	
90	Volume 5	FINAL DETAILED DESIGN DRAWING V2, in Drawing No. C2-2-005 & 013	It kindly requested that the design load for piles of each pier and abutment for Kewatkhali bridge and its approach bridges could be provided to the tenderers.	Please, refer to the following link: https://drive.google.com/drive/folders/1LF8RM5LjJwDOztdDTYIZXiItYUrgYb?usp=sharing The documents in the above link shall not be considered as part of the Tender Document. It is provided for better understanding of the project by the Tenderer.
91	Volume 3	Section VIIB Particular Specifications Division 4-Foundation Work- Clause 4.8 Ground Conditions,4.8.1.9 Laboratory Tests	There is no specific/detailed requirement about what laboratory tests should the tenderer conduct. Please provide specific/detailed requirements of laboratory tests to be conducted.	Refer to the following link: https://drive.google.com/drive/folders/1LF8RM5LjJwDOztdDTYIZXiItYUrgYb?usp=sharing The documents in the above link shall not be considered as part of the Tender Document. It is provided for better understanding of the project by the Tenderer.
92	Volume 5	FINAL DETAILED DESIGN DRAWING (VOLUME -II)	Drawing No. C2-2-031 & 065 & 091 & 117 & 143 & 170 have only shown the diagram of expansion joints without indicating the design parameter and technical requirement as shown in Table in Drawing No. C1-1-480 & 481. Besides, Drawing No. C2-2-031 & 065 have not presented the diagram of expansion joints at Roundabout Overpass Bridge and Road Overpass Bridge abutment. Please kindly provide the design parameter and technical requirement of expansion joints in Drawing No. C2-2-031 & 065 & 091 & 117 & 143 & 170 and please also provide the diagram, design parameter and technical requirement of expansion joints at Roundabout Overpass Bridge and Road Overpass Bridge abutment.	"Revised drawing" is attached with Addendum 01. (SN 14)

22

P

2

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
93.	Volume 1	Section II - Tender Data Sheet (TDS), C. Preparation of Tenders, ITT 10.1:	<p>Refer to ITT 10.1, "<i>Supporting documents and printed literature which is converted into English language shall have to be translated by licensed translator.</i>"</p> <p>we understand, supporting documents and printed literature shall be translated into English by a "licensed translator" and the "licensed translator" shall be a translator holding a translation qualification certificate. In order to prove the translator we employed is licensed, we consider to attach a copy of qualification certificate of the translator together with business license of the company where the translator works</p>	Existing Clauses shall remain unchanged.
94		General	For Tenderer better understanding for the project, we would like to request your kindly convenience that provide the Design Report and Design Criteria for the project	<p>Please, refer to the following link: https://drive.google.com/drive/folders/1LF8RM5LjJwDOztdDTYZXltHtYUrgYb?usp=sharing The documents in the above link shall not be considered as part of the Tender Document. It is provided for better understanding of the project by the Tenderer.</p>
95	Volume 1	Section III, Evaluation and Qualification criteria, Clause 3.4.2(a)	<p>Participation, as a prime contractor, joint venture member or subcontractor, in at least one Highway or Bridge contract with a value of the Tenderer's participation at least USD: 170 million that have been successfully and substantially completed within the last 07 (seven) years, (starting September 1, 2015) and at least one contract is similar to the proposed work. The similarity of the Tenderer's participation shall be based on:</p> <p>1. Steel Arch Bridge having 4 Lanes/ Double track rail with at least a single span of minimum 150 m length or more</p>	Existing clauses shall remain unchanged.

Response to Tenderer's Queries/Suggestions

S.N.	Reference of the Queries		Query/Suggestion by the Tenderer	Response from the Employer
	Volume	Section & Clause/Reference		
96	Volume 1	ITT 22.1	The project is very important and big project, for better preparation for the bidding document, we would like to request to extend the tender submission deadline to 13 th December 2022.	Please, Refer to Addendum 01 (SN 3,4 & 5)
97	Volume 1	Section III, Evaluation and Qualification criteria, Clause 3.4.2(a) page 52,	Specific construction and contract management experience, it is required that for JV, one member must meet 100% the requirement, please clarify whether that any member other than lead member meet 100% requirement is accepted	One member among all the JV members shall have to meet 100% of the qualification.
98	Volume 1	Section III, Evaluation and Qualification criteria, Clause 3.4.2(b), foot note 6 page 53,	we understand that the total volume, number or rate of production of any key activity demonstrated in one or more contracts combined shall be greater than the minimum requirement in last 7 years or shall be greater than the minimum requirement in any one year during the same period, please clarify.	The minimum requirement in any key activities can be demonstrated by any of the following ways (i) from one contract successfully or substantially completed within the last 07 (seven) years, (starting September 1, 2015). (ii) from multiple contracts combined if executed in any one year of same time period within the last 07 (seven) years, (starting September 1, 2015). Works executed during same calendar year shall be treated as executed during same time period.
99	Volume 1	Section III, Evaluation and Qualification criteria, Clause 3.4.2(b), foot note 6 page 53	we understand that different key activities can be meet in different calendar year within the last 7 years. (I.e., for 200 nos 35m span pre cast pre stress concrete girders constructed in 2018, and for 24,000.00 m ³ aggregate stone base course constructed in 2019.) or all the 7 key activities shall be completed in same calendar year during the last 7 years. Please clarify	Different key activities can be meet in different calendar year within the last 7 years, (starting September 1, 2015).
100		General	It is requested to extend the deadline for submission of the tender for one month please	Please, Refer to Addendum 01 (SN 3,4 & 5)