## **National High Speed Rail Corporation Limited (NHSRCL)**

## **Bidding for Procurement of Works (International Competitive Bidding)**

Construction of Bridges for Double Line High Speed Railway for 01 No. PSC Bridge (GAD 33) and 04 No. Steel Truss Bridges (GAD 28, 1967, 31 and 32) [excluding fabrication and transportation of steel truss girders] between Vadodara (MAHSR Km. 401.898) and Ahmedabad (MAHSR Km. 489.467), in the State of Gujarat

for the

## **Project for Construction of Mumbai-Ahmedabad High Speed Rail (MAHSR-P-1(C))**

## **REPLIES TO BIDDERS' QUERIES – 1(Date: 19.06.2020)**

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
1.	Invitation for Bids	Page No. 2 of 3,	A complete set of Bidding	We presume that any member	Yes. 'Interested Bidders can
		Clause 5	Documents, both in hard and soft	of JV i.e. Lead member or	purchase' obviously means a
			copy format excluding Works	Other Member of the JV can	Bidder can be part of a Joint
			Requirements Section VI-3	do purchase and submission of	Venture or Consortium
			Drawings and Works	Tender in JV.	(JV/Consortium). The Bidder
			Requirements Section VI-4		is to refer to the Bidding
			Reference Information/ Reports,	We request the Authority the	Documents and to read them
			which shall be available only in	procedure applicable for	together with JICA's
			soft copy through a link and	purchase and submission of	Standard Bidding Documents
			DVD, may be purchased by	tender in JV.	(SBD) for further details on
			interested Bidders on the		procedure. Specifically, the
			submission of a written		Bidder may refer to ITB Cl.
			application to the address above		4 (SBD) as modified by Bid
			and upon payment of a non-		Data Sheet.
			refundable fee of INR 236,000		
			(Indian Rupee Two Hundred and		
			Thirty-Six Thousands only)		
			including GST in the form of a		
			Demand Draft or Banker's		
			Cheque, payable at New Delhi,		(50%)
			from any nationalised or		OH Rea.

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			scheduled bank or any Japanese bank having corresponding arrangements with an Indian bank in favour of the "National High Speed Rail Corporation Limited".		
2.	Part 1, Section I	-	Notes on the Instructions to Bidders  The Instructions to Bidders will not be part of the Contract.	Please clarify and confirm as applicable whether ITT will be part of the tender document or not.	It is assumed the Bidder meant ITB and not ITT. The Bidder is advised to carefully read the Bidding Documents, as nowhere is it mentioned that the Instructions to Bidders (ITB) is not part of the Bidding Documents. However, the ITB is not part of the Contract, which is signed after the award.
3.	Part 1, Section I	Page No. ITB-7, Sub-Clause 6.2 - Sections of Bidding Documents	The Invitation for Bids issued by the Employer is not part of the Bidding Documents.	The information about purchase of Tender Documents is mentioned only in Invitation for Bids, hence it should be made part of the tender document.	Invitation for Bids (IFB) is a public document openly advertised and meant to give important information about the Bidding Documents (which can be reviewed at the Employer's office before purchase) to potential Bidders to decide on whether to purchase the Bidding Documents. Its purpose is over with the purchase and

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					hence, cannot be part of the Bidding Documents.
4.	Part 1, Section I	Page No. ITB-27, Sub-Clause 42.1 - Performance Security	Within twenty-eight (28) days of the receipt of the Letter of Acceptance from the Employer, the successful Bidder shall furnish the Performance Security in accordance with the General Conditions of Contract, subject to ITB 36.5, using for that purpose the Performance Security Form included in Section IX, Annex to the Particular Conditions - Contract Forms, or another form acceptable to the Employer.	We request the Authority to define the procedure applicable for submission Performance Security in JV.  Please Clarify and confirm as applicable.	Bidder shall refer to Sub-Clause 4.2, Performance Security of General Conditions (Section VII), which is to be read in conjunction with the Particular Conditions (Section VIII) along with the form for Performance Security in the Annex to the Particular Conditions, Contract Forms (Section IX), Part 3 of the Bidding Documents.
5.	Part 1, Section II	Page No. 4 of 34, Clause BDS ITB 7.1 - Clarification of Bidding Documents, Site Visit, Pre- Bid Meeting	The Employer's response will be uploaded on the Employer's webpage no later than twenty-eight (28) days prior to the deadline for submission of Bids, provided that such request is received no later than forty-nine (49) days prior to the deadline.  The Employer shall publish its response including description of the enquiry but without identifying its source, at the web	We request the Authority to provide at least two month time for submission of bid from the date of pre bid reply received from you end since it take time for submission of document in JV with Foreign partner.	Bidding Document condition(s) shall remain unaltered.

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6.	Part 1, Section III	Page No. 25 of 34, Sub-Clause 3.2(d) (iii) - Construction Experience in Key Activities	page (www.nhsrcl.in). Should the clarification result in changes to the essential elements of the Bidding Documents, the Employer shall amend the Bidding Documents following the procedure under ITB 8 and ITB 22.2.  For the above or other contracts completed and under implementation as prime Contractor (single entity or JV/Consortium member), or management contractor or subcontractor(v) between 1st January 2010 and Bid submission deadline, a minimum construction experience of at least one contract in following key activity successfully completed:  Key Activities:  a) Construction of Prestressed Concrete (PSC) Box Girder bridge/viaduct crossing an operational Rail/Metro Rail/Road, for Railway/Metro Rail, by segmental/balanced cantilever	We presume that the Bidder can meet the qualification criteria as mentioned herein from two different contract also.  Please clarify and confirm as applicable.	Yes; two different key activities can be from two different contracts.
			method with a span of 30m or more.		65°

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
			b) Erection and Launching of Steel truss for a bridge crossing Rail/ Metro Rail/Road/River, for Rail/ Metro Rail with a span of 45m or more.		
7.	Part 1, Section III	Page No. 33 of 34, APPENDIX: Indemnity for Site Visit Release, Waiver of Liability and Assumption ff Risk for Site	APPENDIX: INDEMNITY FOR SITE VISIT	We presume that the Format mentioned herein is required for site visit. It is not required to be submitted with Bid Document.  Please Clarify and Confirm as Applicable.	Yes, the said form is required only for Site Visit and not to be submitted with Bid Document.
8.	Part 1, Section IV	Page No. 117 to 118 of 118, Form of Bid Security (Bank Guarantee)	SFMS Detail  Not Available in Document	As per the new RBI Guidelines issued SFMS detail are required for preparing of Bank Guarantee.  Therefore please provide the following detail required for preparation of BG by SFMS:-Structured Financial Messaging System (SFMS) Beneficiary bank:-	Details are mentioned on NHSRCL website under 'Tender related Information' sub-section, in 'Tender' section.
				Bank Account No:-	SS SS II

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
				Branch Address:-	
				Branch IFSC	
				Code:	
9.	General	-	Bid Due Date	We are keenly interested to	Bidding Document
				participate in the above bid	condition(s) shall remain un-
				but the due to spread of	altered.
				Coronavirus in India and	
				prevailing of Lock down	
				situation in many parts of the	
				country and the non	
				operation of trains and flight	
				due to spread of Coronavirus	
				in India we are not able to do	
				travel and various related	
				activities such as survey,	
				investigation with applicable	
				points, planning which are	
				required for design,	
				estimation, BOQ and rate	
				analysis work etc, therefore,	
				we request the Authority to	
				please extend the bid due	
				date by at least suitably from	
				actual date of submission and	
				accordingly provide at least	
				two month time for	
1				submission of bid from the	(SPE

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				date of pre bid reply from your end.	
10.	Part 1, Section II	5 of 34, Clause 18.1 - ITB	Bid Validity The bid validity period shall be 180 days.	Bidder requests to modify the bid validity period from 180 days to 120 days.	Bidding Document condition(s) shall remain unaltered.
11.	Part 2, Section VI-1	Page 75 of 217, Cl.4.1, 04060, GS	Electricity and Water Supply Electrical power and potable water supply systems for the Employer's and Engineer's Site Office shall be installed and made operational within the specified period of construction as mentioned above for each of the Site Offices. The Contractor shall maintain and provide continuous and adequate supplies unless otherwise authorized by the Engineer.	Bidder requests the Employer to provide water and electricity at a point free of cost. However, in site distribution of water and electricity shall be arranged by the bidder.	Bidding Document condition(s) shall remain unaltered.
12.	Part 2, Section VI-1.	Page 15 1of 217, Cl. 10, GS	Contractor's Plants Contractor shall plan, install, erect, maintain, dismantle and remove all plants required for the Works, - as concrete batching/mixing plants, rock crushers, casting yard, curing yard, stacking yard, delivery yard etc. of sufficient number and capacity. Contractor shall arrange any additional areas as required	Bidder requests the employer to provide the Casting Yard for the project work.	Bidding Document condition(s) shall remain unaltered.

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
			by him at his own discretion and		
			cost.		
13.	Part 3, Section VII	Page 40,	<b>Evaluation</b>	Bidder request to reduce the	Bidding Document
		Cl. 12.3, GC	Except as otherwise stated in the	limit for change in the	condition(s) shall remain un-
			Contract, the Engineer shall	measured quantity as +/-	altered.
			proceed in accordance with Sub-	15%, beyond which bidder	
			Clause 3.5 [Determinations] to	shall have the entitlement of	
			agree or determine the Contract	submitting rate analysis for	
			Price by evaluating each item of	mutual agreement between	
			work, applying the measurement	bidder and Employer.	
			agreed or determined in		
			accordance with the above Sub-		
			Clauses 12.1 and 12.2 and the		
			appropriate rate or price for the		
			item. For each item of work, the		
			appropriate rate or price for the		
			item shall be the rate or price		
			specified for such item in the		
			Contract or, if there is no such		
			item, specified for similar work.		
			Any item of work included in the		
			Bill of Quantities for which no rate		
			or price was specified shall be		
			considered as included in other		
			rates and prices in the Bill of		
			Quantities and will not be paid for		
			separately. However, a new rate or		
			price shall be appropriate for an		6
			item of work if:		(1)

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding  Documents	Bidder Query	Reply
			(a) (i) the measured quantity of the item is changed by more than 25% from the quantity of this item in the Bill of Quantities or other Schedule,		
14.	Part 3, Section VIII	Page 6 of 34, Cl. 4.2 - Part A Contract Data, PC	Performance Security The Performance Security shall be in the form of a demand guarantee in the amount(s) of 5% (five percent) of the Accepted Contract Amount less Provisional Sums and in the same currencies of the Accepted Contract Amount.	Bidders requests to please clarify on the following points:  1. Can the BG against performance security be submitted in multiples?  2. What is the Bank criterion for arranging BG & whether BG is to be issued by Schedule bank notified by RBI?	Refer Sub-Clause 4.2, Section VII, GC alongwith Sub-Clause 4.2, PC, Part B, Section VIII, Part 3.  1. Yes. 2. Yes, Scheduled Banks (Except co-operative bank) notified by Reserve Bank of India are acceptable.
15.	Part 3, Section VIII	Page 6 of 34, Cl. 14.2 - Part A Contract Data, PC	Advance payment  10% (ten percent) of the Accepted Contract Amount less Provisional Sums payable in the currencies and proportions in which the Accepted Contract Amount is payable. The Advance Payment shall be made in two installments as under: a) 5 (five) percent: On submission of a Performance Security;	Bidder requests to modify the Advance payment amount and provide 10% as Mobilization advance along with 5% of P&M advance.	Bidding Document condition(s) shall remain unaltered.

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
16.	Reference  Part 3, Section VIII		1	Bidder Query  Bidder requests for reduction in the days within which the balance 10% payment would be made from the stipulated 56 days to 30 days. Hence, the amended clause would be- "The Employer shall pay 90% of such amount as provisional payment within 7 days from the receipt of	Bidding Document condition(s) shall remain unaltered.
			any statement submitted by the Contractor within 14 days after such statement is submitted, any discrepancy being rectified in the next payment to the Contractor including any amounts due in accordance with a decision by the DB which have been included in the Interim Payment Certificate;	evaluated statement from the Engineer. The balance of the amount shall be paid within 30 days after the Engineer receives the Statement and supporting documents."	SQE

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S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding  Documents	Bidder Query	Reply
			(d) Provisional amount against the		
			Statement specified in Sub-Clause		
			14.3:		
			The Employer shall pay 90% of		
			Provisional Interim Payment		
			Certificate as provisional		
			payment within 7 days from the		
			receipt of such evaluated		
			statement from the Engineer. The		
			balance of the amount shall be		
			paid by the Employer as per Sub-		
			Clause 14.7 (b) stated above.		
17.	Part 3, Section VIII	Page 14 of 34,	Accelerated Completion	Bidder requests that the	Bidding Document
		Cl. 8.13 - Part	The Contractor shall be entitled to	entitlement to Bonus shall	condition(s) shall remain un-
		B- Specific	a bonus payment if the works of	continue to exist in cases	altered.
		Provisions, PC	Milestones are completed earlier	where extension of time is	
			than the Time for Completion for	granted for reasons not	
			the Milestones. The amount of the	attributable to the Contractor.	
			bonus for the early completion is		
			as specified against each Milestone		
			in the Contract Data for each day		
			by which the Milestone		
			completion precedes viz-a-viz the		
			scheduled date for the Time for		
			Completion subject to a maximum		
			of INR 20,000,000 (Indian Rupees		
			twenty million) in total for all the		
			Milestones.		500
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S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
			For the purposes of calculating the bonus payment, the Time for Completion of the Milestones stated in the Contract Data is fixed and no adjustment of this time by reason of granting an extension of the Time for		
		7 12 221	Completion will be allowed.	2011	D1111 D
18.	Part 3, Section VIII	Page 13 of 34, Cl. 8.7 - Part B- Specific Provisions, PC	Delay Damages	Bidder requests to provide an additional clause providing release of the Delay damages levied on non-achievement of a Milestone, upon achievement of succeeding Milestones in prescribed time duration or upon finishing the works within the Intended Completion date.	Bidding Document condition(s) shall remain unaltered.
19.	Part 3, Section VIII	Page 19 of 34, Cl. 20.6 - Part B - Specific Provisions, PC	Arbitration Any dispute between the Parties arising out of or in connection with the Contract not settled amicably in accordance with Sub-Clause 20.5 above and in respect of which the DB's decision (if any) has not become final and binding shall be finally settled by arbitration.	Bidder understands that the Arbitration shall be as per Arbitration and Conciliation Act 1996 and its subsequent enactments. Please confirm.	Existing provisions are clear.  The applicable laws of arbitration depend on the nationality of the Contractor (of Leading partner, in case of JV) whether domestic or foreign.
			Arbitration shall be conducted as follows:		HIO

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
			(a) if the Contract is with foreign contractors (or if the lead partner is a foreign contractor, in case of JV), international arbitration with proceedings administered by the International Chamber of Commerce (ICC) and conducted under the ICC Rules of Arbitration; by one or more arbitrators appointed in accordance with said arbitration rules.		
			(b) If the Contract is with a domestic contractor or domestic contractors, arbitration with proceedings conducted in accordance with the Laws of the Employer's country."		
20.	Part 2, Section VI-1	Page no. 115 of 217, Chapter 5 - Appendix – 04000-1, GS	Interface Requirement between P-1(C) and P-4 The Contractor shall interface and co-ordinate with the P-4 contractor (hereinafter called Fabrication Contractor (FC)) who carries out fabrication and transportation of Steel Truss girder members and other bridge materials to the bridge sites/ site-	Please provide provisions for extension of time (with COS claim) in case of any defects or non-adjustments or any other issue arising in parts of steel truss supplied by the P-4 contractor while erection of steel truss.	Bidding Document condition(s) shall remain unaltered.

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S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding Documents	Bidder Query	Reply
			delivery-yards, including supply of bearings.		
21.	Part 3, Section VII	Page no. 64 of 85, Cl. 19. 1 (v), GC	Force Majeure Force Majeure may include, but is not limited to, exceptional events or circumstances of the kind listed below, so long as conditions (a) to (d) above are satisfied: (i) war, hostilities (whether war be declared or not), invasion, act of foreign enemies, (ii) rebellion, terrorism, sabotage by persons other than the Contractor's Personnel, revolution, insurrection, military or usurped power, or civil war, (iii) riot, commotion, disorder, strike or lockout by persons other than the Contractor's Personnel, (iv) munitions of war, explosive materials, ionising radiation or contamination by radio-activity, except as may be attributable to the Contractor's use of such munitions, explosives, radiation or radio-activity, and (v) natural catastrophes such as earthquake, hurricane, typhoon or volcanic activity.	In light of the current situation, it is necessary to include this event (COVID-19) in 19.1 (v); thus the said sub clause should be replaced as "natural catastrophes such as earthquake, hurricane, typhoon, volcanic activity, tsunami any kind of epidemic, <b>pandemic</b> etc." This will bring in clarity for interpretation to minimise the risks in future since there are chances that the present situation may arise in future.	Bidding Document condition(s) shall remain unaltered.

S. No.	Part & Section Reference	Page No. / Clause No.	Provisions as per Bidding  Documents	Bidder Query	Reply
22.	General	-	Bid Extension Due Date	Kindly extend the bid	Bidding Document
				submission due date by at	condition(s) shall remain un-
				least 1 month after Issuance	altered.
				of clarifications to our above	
				queries.	