

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार
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(भारत सरकार का उद्यम)



BHARATMALA
ROAD TO PROSPERITY



BUILDING INFRASTRUCTURE - BUILDING THE NATION

CIN: U45400DL2014GOI269062

(A Government of India Enterprise)

NHIDCL/Assam/NH17/J-Bridge/2020-21/193297/1066

Date: 17.08.2021

CORRIGENDUM - IV

Name of Work: CONSULTANCY SERVICES FOR AUTHORITY'S ENGINEER FOR SUPERVISION OF "Construction of New Two-Lane Bridge with its approaches from Km 0+000 to Km 4+385 across River Brahmaputra on NH-17 at Jogighopa in the State of Assam on EPC mode."

Tender ID: 2021_NHIDC_637105_1

It is to inform all the prospective bidders that the following amendments are being carried out:

S. N o.	Reference Items	Existing Provisions	Modified Provisions
1.	In the RFP, Section 1, Clause (A) : Eligibility criteria of Sole Applicant Firm	Existing Table under clause in reference.	Modified Table as per Annexure-I of this Corrigendum.
2.	In the RFP, DATASHEET, Appendix - EC: Evaluation Criteria for Assessment of Experience of the Firm.	Existing Table under clause in reference.	Modified Table as per Annexure-II of this Corrigendum.
3.	In the RFP, DATASHEET, Appendix-EC, Table under Clause 3.1 (Evaluation Criteria for Team Leader cum Senior Bridge Engineer)	Existing Table under clause in reference.	Modified Table as per Annexure-III of this Corrigendum.

S. N o.	Reference Items	Existing Provisions		Modified Provisions	
4.	NIT, RFP; Section -7, Clause 1, Bidding Schedule (Refer Clauses 1.1.5,1.3, 2.11.4(i),2.12,2.13,2.14.2.3, 2.15.2 & 3.1.1)	Event tion	Description Date	Event Description	Date
		Bid Submission End Date (online)	18.08.2021	Bid Submission End Date (online)	25.08.2021
		(Physical submission of Bid Documents/ PoA, if any, to be intimated later)	(1500 hrs)	(Physical submission of Bid Documents/ PoA, if any, to be intimated later)	(1500 hrs)
		Opening of Technical Bids at venue	19.08.2021 (1500 hrs)	Opening of Technical Bids at venue	26.08.2021 (1500 hrs)
5.	In the RFP, Section-2, Clause 5.8	Where S is the combined score, and Tw and Fw are weights assigned to Technical Proposal and Financial Proposal that shall be 0.70 and 0.30 respectively.		Where S is the combined score, and Tw and Fw are weights assigned to Technical Proposal and Financial Proposal that shall be 0.80 and 0.20 respectively.	
6.	In the RFP, DATASHEET, Clause 10 (ix)	The weightage given to technical proposal is 70%. The weightage given to financial proposal is 30%.		The weightage given to technical proposal is 80%. The weightage given to financial proposal is 20%.	
7.	In the RFP, DATASHEET, Appendix-EC, Table under Clause 3.3 (Evaluation Criteria for Bridge/Structural Engineer)	Existing Table under clause in reference.		Modified Table as per Annexure-IV of this Corrigendum.	



17/8/21

(K. C. Bhatt)
Dy. General Manager (T)

Annexure-I

S. No.	Experience of the firm in last 10 years		Annual Turnover* **
	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)	
1 (a)	The firm should have minimum experience of preparation of detailed Project Report /Feasibility Study cum Preliminary Design Report/PMC of 2/4/6**- laning Major Bridge / ROB/ Flyover / Elevated structure project of aggregate length equal to 2 times i.e. 4.690 kms (excluding approaches) or more of similar category for which RFP is invited.	The firm should have minimum experience of Project Supervision/Independent Engineer/Consultant / Authority's Engineer / PMC of 2/4/6**- laning Major Bridge / ROB/ Flyover / Elevated structure project of aggregate length equal to 2 times i.e. 4.690 kms (excluding approaches) or more of similar category** for which RFP is invited.	Annual turnover (updated average of last 3 years) of the firm from consultancy business should be equal to or more than 2% of Estimated Project Cost. i.e. Rs. 10.09 Cr.
1 (b)		<p>(i) Firm should also have experience of Project Supervision/ Independent Engineer/ Authority' Engineer/ PMC of at least one project of similar category of two/four/six** laning Major Bridge / ROB/ Flyover / Elevated structure work of length equal to 0.95 km of project length (excluding approaches).</p> <p>(ii) Firm should also have experience of Project Supervision/ Independent Engineer/ Authority's Engineer/PMC of atleast one project of multi span i.e. minimum 2 pylons Cable Stayed/ Cable Suspension/ Extradosed cable bridge project having at least one span of atleast 100m.</p> <p>(iii) Firm should have experience in construction of major bridge in perennial river/sea</p>	
Note: Bridge shall not include Irrigation Bridge, Water Supply Bridge, and Sewerage Bridge but will include Railway Bridge. The Consultant/ Firm may have experience of bridge construction in perennial river/sea.			

Annexure-II

S. No.	Description	Max. Marks	Reference/Details of projects Claimed for self-assessment	Marks self-assessed by the bidder
1	Average Annual Turnover (last 3 years) from consultancy business <2% of TPC – 0 marks 2% of TPC – 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2		
2	Nos. of Bridge / Highway Professionals with the firm *	10		
2.1	<10	0		
2.2	10-20	8		
2.3	>20 but ≤30	9		
2.4	>30	10		
*The professionals who possess degree in Civil Engineering/Transport Planning / Transport Economics / Traffic Management / Geology / Environment Science or Engineering and 8 years experience in highway / bridge/ tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.				
3	Experience as Independent Engineer/Authority Engineer/ Construction Supervision/PMC in Number of Major Bridge / ROB/ Flyover / Elevated structure Projects of 2/4/6-laning** of length (at least 0.95 km excluding approaches) or more in last 10 years. 1 project – 6 marks Add 1(one) mark extra for completed assignment of Authority Engineer/Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of super	8		

S. No.	Description	Max. Marks	Reference/Details of projects Claimed for self-assessment	Marks self-assessed by the bidder
	vision consultancy subject to maximum 2 (Two) marks.			
4	Experience in DPR/ Feasibility Study cum Preliminary Design Report/PMC preparation for Number of Major Bridge / ROB/Flyover / Elevated structure Projects of 2/4/6-laning** of length (at least 0.95 km excluding approaches) or more in last 10 years. 1 project– 4 marks; Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1 mark.	5		
5	In hand DPRs of Highway/ Bridge/ Tunnel Projects (presently under progress)	10		
5 · 1	<2	0		
5 · 2	2-5	5		
5 · 3	>5	10		
6	Experience in Construction Supervision/ DPR/ Design Review/ PMC of at least one project of multi-span Cable Stayed/ Extra-dosed Cable bridge project having at least one span 100m length or more. 1project–1.0marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks.	3		
7	Experience in Construction Supervision/ DPR/ Design Review/ PMC of major bridge project in perennial river/sea. 1project–1.0marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1.0 marks.	2		

Annexure-III

S. No	Description	Max. Points	Reference/Details of projects claimed for self-assessment	Marks self-assessed by the bidder
1	General Qualification	25		
i)	Graduate in Civil Engineering	21		
ii)	Post-Graduation in Structural Engineering of civil engineering	04		
2	Adequacy for the Project	70		
a)	Professional Experience in Bridge Projects:			
i)	Total Professional Experience in handling Bridge projects (Road/Rail) < 12 years -0 12 years -12 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	15		
ii)	Experience as Team Leader or similar capacity in Bridge Development Projects of similar configuration (2/4/6laning** and above) < 5 years -0 5 years -8 marks Add 1 marks extra for each additional year of experience subject to maximum 2 (two) marks.	10		
ii i)	Experience as Team Leader or similar capacity in Bridge Development projects (of length 0.938 km or more of similar configuration (2/4/6 laning**) and above) 1 project – 4 marks Add 1 mark extra for additional projects subject to maximum 1 (one) mark	5		

S. No	Description	Max. Points	Reference/Details of projects claimed for self-assessment	Marks self-assessed by the bidder
b)	<p>Experience as Team Leader or similar capacity of atleast Two projects in Construction Supervision/ AE/IE/Project preparation involving at least one major bridge (minimum 200m length without approaches with at least one span of 100 m) in the project in perennial river/ sea.</p> <p>< 2 projects -0</p> <p>2 Projects -20 marks</p> <p>Add 5 marks for each additional project subject to maximum 10 (ten) marks.</p>	30		
c)	<p>Experience as Team Leader/ Project Manager or similar capacity in Operation and Maintenance one similar category major bridge (minimum 200m length without approaches with at least one span of 100 m) in the project.</p> <p>1 project – 8 marks</p> <p>Add 1 mark extra for each additional project subject to maximum 2 (Two) marks</p>	10		
3	<p>Employment with the Firm</p> <p>< 1 year -0</p> <p>1 year – 3 marks</p> <p>Add 0.5 marks for each subsequent year subject to maximum 2 marks</p>	5		
	Total :	100		

Annexure -IV

S. No	Description	Ma x. Po ints	Reference/Detai ls of projectsC laimedfor self- assessment	Marks self- asses sed by th e bidder
1	General Qualification	25		
i)	Graduate in Civil Engineering	21		
ii)	Post-Graduation in Structural Engineeri ng	04		
2	Adequacy for the Project	70		
i)	Total Professional Experience in handli ng Highway/ Bridge projects < 10 years - 0 10 years - 11 marks Add one mark extra for each additional 2 year su bject to maximum 4 (four) marks.	15		
ii)	Experience in similar capacity in Design/ Cons truction /Construction Supervision of similar ca tegory Major Bridges/ ROB/ Flyover/ Elevated Structures (similar configuration (2/4/6-laning*) and above) < 5 years -0; 5 years -15 marks Add 1 (one) mark extra for each additional com pleted year of experience subject to maximum 5 (five) marks	20		
iii)	Experience in similar capacity in supervision of Major Bridges/ ROB/ Flyover/ Elevated Structur es (minimum 200m length without approaches with at least one span of 100 m) in the project in perennial river/ sea. < 2 Bridges -0 02 Bridge -15 marks Add 2.5 mark extra for each additional bridge sub ject to maximum 5marks	20		
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ RO B/ Flyover/ Elevated Structures < 2 nos. – 0 2 nos. -8 marks > 3 nos.- 10	10		

S. No	Description	Ma x. Po ints	Reference/Detai ls of projectsC laimedfor self- assessment	Marks self- asses sed by th e bidder
v)	Experience in similar capacity of modern bridge construction technology viz., Extra dosed Bridge, Cable Stayed Bridge, Cable Suspension Bridge. Experience in 1 project – 4 marks More than one project – 5 marks	5		
3	Employment with the Firm < 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2marks	5		
	Total :	100		