



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)



क्षेत्रीय कार्यालय: टी-341, चौथी मंजिल, टावर नं. 8, बेलापुर रेलवे स्टेशन कमर्शियल कॉम्प्लेक्स, सेक्टर-11, सीबीडी बेलापुर, नवी मुंबई-400614,
Regional Office : T- 341, 4th Floor, Tower no. 8, Belapur Railway Station Commercial Complex, Sec-11, CBD Belapur, Navi Mumbai - 400614,
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NHAI/RO/MUM/ NH561-A/NH-160&61/IE/O&M /2025/ 1653

Date: 04.12.2025

To
All Bidders

Sub: Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra - Revised Outcome of Technical Evaluation of bids.

Ref: NHAI/RO/MUM/NH561-A/NH-160&61/IE/O&M/2025-26/11

Date:10.09.2025

Sir,

Based on the representations received from several bidders, the Bid Evaluation Committee has reviewed the technical outcome published vide this office letter No.1615 dt. 27.11.2025 and the revised Technical Score is detailed below:

Rank	Name of the Bidders	Remarks (Responsive/ Non-Responsive)	Earlier Technical Score	Revised Technical Score
1	M/s LEA Associates South Asia Pvt Ltd in Association with M/s Pioneer Infra Consultants Pvt. Ltd.	Responsive	91.60	96.15
2	M/s L N Malviya Infra Projects Pvt. Ltd.	Responsive	90.23	95.00
3	M/s FP India Project Management Consultancy Services Pvt Ltd in Association with M/s Indian Engineering Consultants India Pvt. Ltd.	Responsive	93.15	93.15
4	M/s Sterling Indo Tech Consultants Pvt. Ltd. in JV with M/s YONGMA Engineering Co. Ltd. in Association with M/s I&R Projects and Consultants	Responsive	86.50	93.00
5	M/s SA Infrastructure Consultants Pvt Ltd in Association with CDF Infra Con Pvt. Ltd.	Responsive	90.95	90.95
6	M/s K & J Projects Pvt Ltd	Responsive	80.20	90.18
7	M/s Lion Engineering Consultants Pvt. Ltd.	Responsive	81.05	81.05
8	M/s Technocrats Advisory Services Pvt. Ltd. in Association with M/s Shree Mahamai Infra Consultants Pvt. Ltd.	Responsive	77.08	77.08
9	M/s Artefact Projects Ltd in Association with M/s KCS Engineering Pvt. Ltd.	Responsive	74.45	74.45
10	M/s Dhruv Consultancy Services Ltd	Responsive	68.85	73.20
11	M/s MSPARK Futuristics & Associates in JV with M/s Armenge Engineering Pvt. Ltd.	Non-Responsive*	N/A	N/A

Non-Responsive [JV Partner found debarred as per MoRTH(NHIDCL) letter no 6080 dtd. 11.11.2025].

Refer Annexure for details

3. The opening of Financial Bids of the top 5 shortlisted firms based on technical scores is scheduled on **05.12.2025 (11:00 Hrs onwards, if possible)** at Regional Office, Mumbai.
4. This is for your kind information and necessary action please.

भवदीय,



(सचिन कुमार गौतम)
उप महाप्रबंधक (तकनीकी)
क्षेत्रीय कार्यालय मुंबई

Copy to:

1. CGM(T) Mah. Div. for kind information please.
2. PD PIU Ahilyanagar for information.

Sr. No.	Name of Bidder	Representation/Query	Reply
1	M/s L N Malviya Infra Projects Pvt. Ltd.	Full Marks for Quality of Approach and Methodology	Not considered by the evaluation committee.
		Reassessment of Team Leader cum Highway Engineer	1. The candidate has completed post-graduation in 2022-2024. However, work experience certificates of the same period are submitted. Hence, marks are not awarded. 2. Upon reassessment, candidate has 12 Y Highway professional experience and suitably marks are awarded. 3. Upon reassessment candidate has adequate Experience in O&M Highway works of similar capacity and suitably marks are awarded.
		Reassessment of Highway Maintenance cum Resident Engineer-II	Upon reassessment, proposed candidate was found to have adequate experience in Construction/Maintenance of 4/6 laning/Expressway projects. Therefore, marks have been increased accordingly.
		Reassessment of Bridge/Structural Engineer	The candidate has completed post-graduation in 2018-2020. However, work experience certificates of the same period are submitted. Hence, marks are not awarded.
2	M/s Dhruv Consultancy Services Ltd	Reassessment of Team Leader cum Highway Engineer	Not considered by the evaluation committee.
		Reassessment of Highway Maintenance cum Resident Engineer-II	Upon reassessment, candidate is CV is considered and suitably marks are awarded.
		Reassessment of Bridge/Structural Engineer	Not considered by the evaluation committee.
		Reassessment of Senior Quality cum Material Expert	Not considered by the evaluation committee.
3	M/s SA Infrastructure Consultants Pvt Ltd in Association with CDF Infra Con Pvt. Ltd.	Full Marks for Quality of Approach and Methodology	Not considered by the evaluation committee.
		Reassessment of Team Leader cum Highway Engineer	Not considered by the evaluation committee.
		Reassessment of Road Safety Expert	The candidate has completed post-graduation in 1989-1991. However, work experience certificates of the same period are submitted. Hence, marks are not awarded.
4	M/s Sterling Indo Tech Consultants Pvt. Ltd. in JV with M/s YONGMA Engineering Co. Ltd. in Association with M/s I&R Projects and Consultants	Full Marks for A3: Evaluation sheet for assessment of experience in use of technology for road inspection (4.1): Equipment Owning/Hiring	Not submitted in original submission. Hence, not considered by the evaluation committee.
		Reassessment of Team Leader cum Highway Engineer	1. The candidate has completed post-graduation in 2013-2015. However, work experience certificates of the same period are submitted. Hence, marks are not awarded.

			2. Upon reassessment, candidate has 14 Y Highway professional experience and suitably marks are awarded. 3. Upon reassessment candidate has 43 M Experience in O&M Highway works of similar capacity and suitably marks are awarded. 4. Experience in PPP projects, upon reassessment only 1 highway project was found in submission.
		Reassessment of Highway Maintenance cum Resident Engineer-I	1. Upon reassessment, candidate has adequate experience in highway works and suitably marks are awarded.
		Reassessment of Bridge/Structural Engineer	1. Upon reassessment, candidate has adequate experience in Construction of Bridge/Interchange in Highway works and suitably marks are awarded. 2. Upon reassessment, candidate has adequate experience in Bridge/Interchange in 4/6 lane Highway works and suitably marks are awarded.
5	M/s K & J Projects Pvt Ltd	Reassessment of Team Leader cum Highway Engineer	1. Upon reassessment candidate has adequate Experience in O&M in Highway works of similar capacity and suitably marks are awarded.
		Reassessment of Highway Maintenance cum Resident Engineer-II	Not considered by the evaluation committee.
		Reassessment of Senior Quality cum Material Expert	Not considered by the evaluation committee.
		Reassessment of Road Safety Expert	Upon reassessment, candidate is CV is considered and suitably marks are awarded.
6	M/s LEA Associates South Asia Pvt Ltd in Association with M/s Pioneer Infra Consultants Pvt. Ltd.	Full Marks for Quality of Approach and Methodology	Not considered by the evaluation committee.
		Reassessment of Bridge/Structural Engineer	Upon reassessment, candidate is CV is considered and suitably marks are awarded.

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”

Applicant No.	Name of Applicant	Sole/JV/Association	Infracon ID
1/11	Artefact Projects Ltd	Association with KCS Engineering Pvt. Ltd.	2025-2561-382_8442
2/11	K & J Projects Pvt Ltd	Sole	2025-2561-468_4005
3/11	FP India Project Management Consltrancy Services Pvt Ltd	Association with Indian Engineering Consultants India Pvt. Ltd.	2025-2561-442_0594
4/11	Dhruv Consultancy Services Ltd	Sole	2025-2561-176_3261
5/11	SA Infrastructure Consultants Pvt Ltd	Association with CDF Infra Con Pvt. Ltd.	2025-2561-364_2129
6/11	LEA Associates South Asia Pvt Ltd	Association with Pioneer Infra Consultants Pvt. Ltd.	2025-2561-406_1755
7/11	MSPARK Futuristics & Associates	in JV with Armenge Engineering Pvt. Ltd.	2025-2561-3587_4041
8/11	Lion Engineering Consultants Pvt. Ltd.	Sole	2025-2561-116_9951
9/11	Technocrats Advisory Services Pvt. Ltd.	Association with Shree Mahamai Infra Consultants Pvt. Ltd.	2025-2561-9553_1098
10/11	L N Malviya Infra Projects Pvt. Ltd.	Sole	2025-2561-16497_3103
11/11	Sterling Indo Tech Consultants Pvt. Ltd.	in JV with YONGMA Engineering Co. Ltd. in Association with I&R Projects and Consultants	2025-2561-3094_4228

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			Annual average turnover	Minimum Eligibility Criteria as per RFP Cl.12 / Pg.6			Remarks
Experience of the firm in last 7 years			Annual average turnover for last 5 years of the firm should be equal to or more than Rs. 5 Crores. (Updated to the factor as per clause 1.3.2 of LOI) (Cl. 12 (a)/Pg.5) (in Cr.)	The firm should have prepared DPR/FS cum PPR for at least Two projects of 4/6 laning** of 30% (36.3 Km)of project length each or one project of 4/6 laning of 50% (60.5 Km) of project length. (Cl. 12 (a)/Pg.5)	The firm should have experience of Project Supervision/IE of: a. At least two construction projects of four/six laning** of 30% of project length each (36.3 Km) or one projectof4/6laning of 50% (60.5 Km) of project length and b. At least one O&M project under BOT/OMT/ O & M of four/six laning** of 50% (60.5 Km) of project length. (Cl. 12 (a)/Pg.5)	Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one Consultant (Cl. 12 (c)/Pg.6) Appendix B-11	Eligibility (as per minimum eligibility requirement)
Applicant No.	Name of Firm	Sole/JV/Association					
1/11	Artefact Projects Ltd	Association with KCS Engineering Pvt. Ltd.	30.17 Cr	L= 71.60 Km.	Construction L= 100.06 Km.; O&M L= 261.30 Km.	Yes	Pass
2/11	K & J Projects Pvt Ltd	Sole	62.64 Cr	L= 316.648 Km.	Construction L= 83.776 Km.; O&M L= 181.50 Km.	Yes	Pass
3/11	FP India Project Management Consultancy Services Pvt Ltd	Association with Indian Engineering Consultants India Pvt. Ltd.	81.86 Cr	L= 244.86 Km.	Construction L= 116.465 Km.; O&M L= 131.5 Km.	Yes	Pass
4/11	Dhruv Consultancy Services Ltd	Sole	80.62 Cr	L= 160.00 Km.	Construction L= 189.023 Km.; O&M L= 190.2 Km.	Yes	Pass
5/11	SA Infrastructure Consultants Pvt Ltd	Association with CDF Infra Con Pvt. Ltd.	131.13 Cr	L= 247.385 Km.	Construction L= 145.48 Km.; O&M L= 251.64 Km.	Yes	Pass
6/11	LEA Associates South Asia Pvt Ltd	Association with Pioneer Infra Consultants Pvt. Ltd.	390.61 Cr	L= 51 & 50 Km.	Construction L= 104.76 Km.; O&M L= 316.89 Km.	Yes	Pass
7/11	MSPARK Futuristics & Associates	in JV with Armenge Engineering Pvt. Ltd.	NA	NA	NA	NA	Fail
8/11	Lion Engineering Consultants Pvt. Ltd.	Sole	113.308 Cr	L= 85.31 Km.	Construction L= 125.3 Km.; O&M L= 135.413 Km.	Yes	Pass
9/11	Technocrats Advisory Services Pvt. Ltd.	Association with Shree Mahamai Infra Consultants Pvt. Ltd.	38.94 Cr	L= 114.844 Km.	Construction L= 211.87 Km.; O&M L= 112.2 Km.	Yes	Pass
10/11	L N Malviya Infra Projects Pvt. Ltd.	Sole	212.51 Cr	L= 593.947 Km.	Construction L= 117.2 Km.; O&M L= 165.9 Km.	Yes	Pass
11/11	Sterling Indo Tech Consultants Pvt. Ltd.	in JV with YONGMA Engineering Co. Ltd. in Association with I&R Projects and Consultants	26.22 Cr / 113 Cr Cr	L= 108.9 Km./L= 79.2 Km.	Construction L= 55.93 Km/ 44.25 Km./L= 116.16 Km.; O&M L= 110.05 Km./L= 187.66 Km.	Yes	Pass

	Name of Firm	Maximum Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.		
S.no.	Description		Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation
1	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	1987 Pg 31	2	2	1993 Pg 12	2	2	1995 Pg 3	2	2	2003 Pg 8	2	2	2003 Pg 46	2	2	1993 Pg 34	2	0		0	2	2002 Pg 15	2	2	1989 Pg 39	2	2	2005 Pg 45	2	2	2008 / 1997 Pg 43 / Pg 51-52	2
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores- 1.5 marks For 10-20 Crores- 1 mark For 5-10 Crores- 0.5 mark	2	1.5	30.17 Cr Pg 60	2	2	62.64 Cr Pg 45	2	2	81.86 Cr Pg 4	2	2	80.62 Cr Pg 29	2	2	131.13 Cr. Pg 76	2	2	390.61 Cr Pg 37 Onwards	2	0		0	2	113.308 Cr Pg 53 Onwards	2	1.5	38.94 Cr Pg 93 Onwards	2	2	212.51 Cr Pg 51 Onwards	2	2	26.22 Cr / 113 Cr Pg 80 Onwards / Pg 98	2
3	Numbers of key personnel with the firm more than one year with the firm. + 4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 + 12 personnel - 2 marks	2	2	52 Pg 439	2	2	36 Pg 541	2	2	66 Pg 241 Onwards	2	2	110 Pg 1145 Onwards	2	2	59 Pg 523 Onwards	2	2	113 Pg 838 Onwards	2	0		0	2	128/90 Pg 103 Onwards	2	2	44 Pg 488 Onwards	2	2	175 Pg 394 Onwards	2	2	54 / 46 Pg 900 / Pg 906	2
4	Experience In DPR/Feasibility cum PPP preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years 2 project 4/6 laning of 30% of project length each - 4 marks Or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1marks.	5	4	71.6 Km Pg 274 Onwards	5	5	316.846 Km Pg 237 Onwards	5	5	244.86 Km Pg 58 Onwards	5	5	160 Km Pg 197 Onwards	5	5	247.385 Km Pg 287 Onwards	5	5	51 & 50 Km Pg 414 Onwards	5	0		0	5	85.31 Km Pg 327 Km Onwards	5	5	114.844 Km Pg 308 Onwards	5	5	593.947 Km Pg 177 Onwards	5	5	108.9 Km / 79.2 Km Pg 417 Onwards / Pg 432 Onwards	5
5	In hand DPRs for NHAI Projects For DPR project length >the length of project for which RFP invited -5Marks For DPR project length > 2 times the length of project for which RFP invited -7.5 Marks For project length >3 times the length of project for which RFP invited - 10 Marks	10	10	Pg 333 Onwards	10	10	Pg 440 Onwards	10	7.5	Pg 121 Onwards	7.5	10	Pg 300 Onwards	10	10	Pg 457 Onwards	10	10	Pg 528 Onwards	10	0		0	10	Pg 443 Onwards	10	10	Pg 357 Onwards	10	10	Pg 289 Onwards	10	10	Pg 706 Onwards/ Pg 826 Onwards	10
6	Experience as Independent Engineer/Authority Engineer/ Supervision Consultant two construction projects of four/six laning ** of 30% of project length each or one projects of four/six laning ** of 50% project length in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4marks Or 1 construction project of 4/6 laning of 50% of project length - 4marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	100.06 Km Pg 208 Onwards	6	5	83.776 & 50 Km Pg 57 Onwards	5	6	116.465 Km Pg 7 Onwards	6	6	189.023 Km Pg 48 Onwards	6	6	145.48 Km Pg 92 Onwards	6	6	104.76 Km Pg 208 Onwards	6	0		0	6	125.3 Km Pg 110 Onwards	6	6	211.87 Km Pg 181 Onwards	6	6	117.2 Km Pg 73 Onwards	6	6	35.93 Km/ 44.25 Km & 116.16 Km Pg 128 / Pg 215 Onwards	6
7	Experience as Independent Engineer/Supervision Consultants one O&M project under BOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	261.30 Km Pg 401 Onwards	8	8	181.50 Km Pg 383 Onwards	8	8	131.5 Km Pg 160 Onwards	8	8	190.2 Km Pg 462 Onwards	8	8	251.64 Km Pg 398 Onwards	8	8	316.89 Km Pg 677 Onwards	8	0		0	8	135.43 Km Pg 614 Onwards	8	6	112.2 Km Pg 174 Onwards (Only 1 Project Attached)	8	8	165.9 Km Pg 242 Onwards	8	8	110.05 Km / 187.66 Km Pg 643 Onwards / Pg 681 Onwards	8
Total		35	33.5		35	34		34	32.5		32.5	35		35	35		35	35		35	0		0	35		35	32.5		35	35		35	35		35

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”

Evaluation Criteria for Adequacy of the Proposed work Plan and Methodology

A2: Criteria for Adequacy of The Proposed Work Plan and Methodology

Description	Maximum Marks	Artefact Projects Ltd		K & J Projects Pvt Ltd		FP India Project Management Consultancy Services Pvt Ltd		Dhruv Consultancy Services Ltd		SA Infrastructure Consultants Pvt Ltd		LEA Associates South Asia Pvt Ltd		MSPARK Futuristics & Associates		Lion Engineering Consultants Pvt. Ltd.		Technocrats Advisory Services Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Sterling Indo Tech Consultants Pvt. Ltd.	
		Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks	Marks obtained	self assesed marks
Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	1	1	1	1	1	1	1	1
Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	2	2	2	2	2	2	2	2	2	2	0	0	2	2	2	2	2	2	2	2
Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	1.5	2	1.5	2	1.5	2	1.5	2	1.5	2	1.5	2	0	0	1.5	2	1.5	2	1.5	2	1.5	2
Total Marks	5	4.5	5	4.5	5	4.5	5	4.5	5	4.5	5	4.5	5	0	0	4.5	5	4.5	5	4.5	5	4.5	5

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”																																			
A3: Evaluation sheet for assessment of experience in use of technology for road inspection																																			
Sr. No.	Description	Mximum Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.		
			Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks	Marks obtained	Reference	self assesed marks			
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6	6		6	6		6	6		6	6		6	6		6	6		6	0		0	6		6	6		6	6		6	6		6
	Equipment 1.1 (a) Equipment on MOU with Associate or hiring basis -3 (b) Own Equipment -3	3	3	Pg 466	3	3	Pg 570	3	3	Pg 331	3	3	Pg 668	3	3	Pg 549	3	3	Pg 890	3	0		0	3	Pg 675	3	3	Pg 644	3	3	Pg 435	3	3	Pg 935	3
	Experience 1.2 (a) Experience of 1-2 projects -1 (b) Experience of 3-5 projects -2 (c) Experience of >5 projects -3	3	3	Pg 490 Onwards	3	3	Pg 594 Onwards	3	3	Pg 351 Onwards	3	3	Pg 704 Onwards	3	3	Pg 575 Onwards	3	3	Pg 901 Onwards	3	0		0	3	Pg 683 Onwards	3	3	Pg 673 Onwards	3	3	Pg 453 Onwards	3	3	Pg 937 Onwards	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	3	3		3	3		3	3		3	3		3	3		3	3		3	0		0	3		3	3		3	3		3	3		3
	Equipment 2.1 (a) Equipment on MOU with Associate or hiring basis -1 (b) Own Equipment -1	1	1	Pg 471	1	1	Pg 572	1	1	Pg 333	1	1	Pg 688	1	1	Pg 555	1	1	Pg 962	1	0		0	1	Pg 790	1	1	Pg 655	1	1	Pg 444	1	1	Pg 998	1
	Experience 2.2 (a) Experience of 1-3 projects -1 (b) Experience of >3 projects -2	2	2	Pg 515 Onwards	2	2	Pg 630 Onwards	2	2	Pg 379 Onwards	2	2	Pg 704 Onwards	2	2	Pg 575 Onwards	2	2	Pg 977 Onwards	2	0		0	2	Pg 796 Onwards	2	2	Pg 673 Onwards	2	2	Pg 453 Onwards	2	2	Pg 1000 Onwards	2
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4		4	4		4	4		4	4		4	4		4	4		4	0		0	4		4	4		4	4		4	4		4
	Equipment 3.1 (a) Equipment on MOU with Associate or hiring basis -2 (b) Own Equipment -2	2	2	Pg 476	2	2	Pg 578	2	2	Pg 335	2	2	Pg 769	2	2	Pg 566	2	2	Pg 1029	2	0		0	2	Pg 885	2	2	Pg 664	2	2	Pg 439	2	2	Pg 1045	2
	Experience 3.2 (a) Experience of 1-3 projects -1 (b) Experience of >3 projects -2	2	2	Pg 534 Onwards	2	2	Pg 653 Onwards	2	2	Pg 398 Onwards	2	2	Pg 776 Onwards	2	2	Pg 575 Onwards	2	2	Pg 1042 Onwards	2	0		0	2	Pg 895 Onwards	2	2	Pg 673 Onwards	2	2	Pg 453 Onwards	2	2	Pg 1047 Onwards	2
4	Experience in Retro reflectometer technology	4	4		4	4		4	4		4	4		4	4		4	4		4	0		0	4		4	4		4	4		4	2		4
	Equipment 4.1 (a) Equipment on MOU with Associate or hiring basis -2 (b) Own Equipment -2	2	2	Pg 480	2	2	Pg 585	2	2	Pg 345	2	2	Pg 692	2	2	Pg 571	2	2	Pg 1086	2	0		0	2	Pg 986	2	2	Pg 660	2	2	Pg 441	2	0	Not Attached in submitted document	2
	Experience 4.2 (a) Experience of 1-3 projects -1 (b) Experience of >3 projects -2	2	2	Pg 571 Onwards	2	2	Pg 705 Onwards	2	2	Pg 428 Onwards	2	2	Pg 704 Onwards	2	2	Pg 575 Onwards	2	2	Pg 1091 Onwards	2	0		0	2	Pg 990 Onwards	2	2	Pg 673 Onwards	2	2	Pg 453 Onwards	2	2	Pg 1162 Onwards	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3	3		3	3		3	3		3	3		3	3		3	3		3	0		0	3		3	3		3	3		3	3		3
	Equipment 5.1 (a) Equipment on MOU with Associate or hiring basis -2 (b) Own Equipment -2	2	2	Pg 485	2	2	Pg 589	2	2	Pg 347	2	2	Pg 823-824	2	2	Pg 573	2	2	Pg 1132	2	0		0	2	Pg 1069	2	2	Pg 671	2	2	Pg 446	2	2	Pg 1213	2
	Experience 5.2 (a) Experience of 1-3 projects -0.5 (b) Experience of >3 projects -1	1	1	Pg 545 Onwards	1	1	Pg 727 Onwards	1	1	Pg 450 Onwards	1	1	Pg 829 Onwards	1	1	Pg 575 Onwards	1	1	Pg 1137 Onwards	1	0		0	1	Pg 1072 Onwards	1	1	Pg 673 Onwards	1	1	Pg 453 Onwards	1	1	Pg 1216 Onwards	1
		20	20		20	20		20	20		20	20		20	20		20	20		20	0		0	20		20	20		20	20		20	18		20

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”

Sr. no.	Name of Firm	Relevant Experience of Firm for the Assignment (A1)		Adequacy of the Proposed Approach and Methodology (A2)		Assessment of experience in use of technology for road inspection (A3)		Qualification and relevant experience of the proposed key personnel		Total	
A	Max. Marks	35.00		5.00		20.00		40.00		100.00	
		Marks obtained	Marks self assessed	Marks obtained	Marks self assessed	Marks obtained	Marks self assessed	Marks obtained	Marks self assessed	Marks obtained	Marks self assessed
1/11	Artefact Projects Ltd	33.50	35.00	4.50	5.00	20.00	20.00	16.45	37.38	74.45	97.38
2/11	K & J Projects Pvt Ltd	34.00	34.00	4.50	5.00	20.00	20.00	31.68	36.58	90.18	95.58
3/11	FP India Project Management Consultrancy Services Pvt Ltd	32.50	32.50	4.50	5.00	20.00	20.00	36.15	37.30	93.15	94.80
4/11	Dhruv Consultancy Services Ltd	35.00	35.00	4.50	5.00	20.00	20.00	13.70	36.55	73.20	96.55
5/11	SA Infrastructure Consultants Pvt Ltd	35.00	35.00	4.50	5.00	20.00	20.00	31.45	37.90	90.95	97.90
6/11	LEA Associates South Asia Pvt Ltd	35.00	35.00	4.50	5.00	20.00	20.00	36.65	36.65	96.15	96.65
7/11	MSPARK Futuristics & Associates	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8/11	Lion Engineering Consultants Pvt. Ltd.	35.00	35.00	4.50	5.00	20.00	20.00	21.55	37.35	81.05	97.35
9/11	Technocrats Advisory Services Pvt. Ltd.	32.50	35.00	4.50	5.00	20.00	20.00	20.08	36.80	77.08	96.80
10/11	L N Malviya Infra Projects Pvt. Ltd.	35.00	35.00	4.50	5.00	20.00	20.00	35.50	37.45	95.00	97.45
11/11	Sterling Indo Tech Consultants Pvt. Ltd.	35.00	35.00	4.50	5.00	18.00	20.00	35.50	37.20	93.00	97.20

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra.”

Summary of Qualifications and competence of the key staff for the assignment																																														
S. N.	Description	Marks	Artefact Projects Ltd				K & J Projects Pvt Ltd				FP India Project Management Consultancy Services Pvt Ltd				Dhruv Consultancy Services Ltd				SA Infrastructure Consultants Pvt Ltd				LEA Associates South Asia Pvt Ltd				MSPARK Futuristics & Associates				Lion Engineering Consultants Pvt. Ltd.				Technocrats Advisory Services Pvt. Ltd.				L N Malviya Infra Projects Pvt. Ltd.				Sterling Indo Tech Consultants Pvt. Ltd.			
			<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>		<u>Marks obtained</u>		<u>self assesed marks</u>									
1	Team Leader cum Highway Engineer	15.00	91	13.65	95	14.25	91	13.65	91	13.65	86	12.9	91	13.65	0	0	91	13.65	56	8.4	95	14.25	91	13.65	91	13.65	0	0	0	0	0	0	95	14.25	54	8.1	91	13.65	86	12.9	95	14.25	85	12.75	95	14.25
2	Highway maintenance cum Resident Engineer-I	5.00	0	0	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	95	4.75	91	4.55	91	4.55	0	0	0	0	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55
3	Highway maintenance cum Resident Engineer-II	5.00	0	0	96	4.8	0	0	95	4.75	83	4.15	91	4.55	87	4.35	91	4.55	92	4.6	92	4.6	91	4.55	91	4.55	0	0	0	0	85	4.25	91	4.55	58.5	2.925	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55
4	Bridge/Structural Engineer	5.00	0	0	91	4.55	91	4.55	91	4.55	95	4.75	95	4.75	0	0	88	4.4	91	4.55	91	4.55	91	4.55	91	4.55	0	0	0	0	73	3.65	94	4.7	0	0	91	4.55	91	4.55	95	4.75	91	4.55	91	4.55
5	Senior Quality cum Material Expert	5.00	0	0	93.5	4.675	84	4.2	87	4.35	96	4.8	96	4.8	0	0	88	4.4	91	4.55	95	4.75	91	4.55	91	4.55	0	0	0	0	91	4.55	91	4.55	90	4.5	91	4.55	91	4.55	91	4.55	91	4.55	91	4.55
6	Road Safety Expert	5.00	56	2.8	91	4.55	94.5	4.725	94.5	4.725	100	5	100	5	96	4.8	100	5	96	4.8	100	5	96	4.8	96	4.8	0	0	0	0	91	4.55	95	4.75	0	0	99	4.95	88	4.4	96	4.8	91	4.55	95	4.75
	Total	40.00		16.45		37.38		31.68		36.58		36.15		37.30		13.70		36.55		31.45		37.90		36.65		36.65		0.00		0.00		21.55		37.35		20.08		36.80		35.50		37.45		35.50		37.20

"Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra, (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra"																																													
Sr. No.	14-Oct-25	Artefact Projects Ltd				K & J Projects Pvt Ltd				FP India Project Management Consultancy Services Pvt Ltd				Dhruv Consultancy Services Ltd				SA Infrastructure Consultants Pvt Ltd				LEA Associates South Asia Pvt Ltd				MSPARK Futuristics & Associates				Lion Engineering Consultants Pvt. Ltd.				Technocrats Advisory Services Pvt. Ltd.				L N Mahiya Infra Projects Pvt. Ltd.				Sterling Indo Tech Consultants Pvt. Ltd.			
	Positions	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years	Name	D.O.B	Age (as on Bid Due Date) in years											
1	Team Leader cum Highway Engineer	Sh Vishwanath Singh	01-Oct-75	50	Sh Sumitava Bhattacharya	08-Jan-61	65	Sh T Sunil Kumar Reddy	21-Mar-67	59	Sh Korrappati Sambasivaiah	30-Jul-61	64	Sh Anupam Khare	23-Jun-71	54	Sh Manoj Kumar	31-Dec-68	57	Sh Nirmal Kant Bais	15-Apr-65	61	Sh Piyush Yadav	12-Sep-77	48	Sh Sachin Madhukarrao Bannote	12-Apr-80	46	Sh Prashanta Midya	12-Feb-84	42	Sh Battinapati Lakshmana Rao	25-Jun-66	59											
2	Highway maintenance cum Resident Engineer-I	Sh Md. Shahid Ali	15-Nov-77	48	Sh Ganesh Dnyaneshwar Jare	21-Dec-76	49	Sh Sandeep Manoharrao Rohankar	09-Oct-83	42	Sh Ramesh Babasaheb Mane	13-Jul-82	43	Sh Arvind Kumar Singh	17-Oct-72	53	Sh Niranjan Kumar Roy	25-Feb-66	60	Sh Harendra Prasad Singh	15-Dec-60	65	Sh Bindhyachal Rai	26-Jan-66	60	Sh Arun Kumar	23-Jul-62	63	Sh Om Prakash Kaushal	29-Nov-70	55	Sh Tukaram Jattappa Pawate	01-Jul-68	57											
3	Highway maintenance cum Resident Engineer-II	Sh Mahesh Utage	12-Nov-70	55	Sh Gyaneshyam Yadav	15-Jul-92	33	Sh Ravi Kumar Khaskar	06-Jul-92	33	Sh Neeraj	14-Jul-88	37	Sh Nitin Shantavan Barsode	25-Mar-94	32	Sh Ashok Kumar Sahoo	01-Oct-71	54	Sh Ravinder Singh	28-Nov-89	36	Sh Akula Swamy Suresh	18-Feb-63	63	Sh Subhash Kumar Dehariya	26-Jun-78	47	Sh Mohammad Saleem Ul Hal	25-Jun-73	52	Sh Vivek Sharma	04-Mar-92	34											
3	Bridge/Structural Engineer	Sh Prakash Mandiwal	06-Nov-89	36	Sh Anmol Bhalchandra Surse	18-Apr-78	48	Sh Kumar Satyendra Narayan Singh	17-Sep-72	53	Sh Ravindra Prabhakar Raut	25-Jun-82	43	Sh Pradeep Singh Gaharwar	15-Dec-83	42	Sh Mohammad Ali Ahmad	10-Aug-75	50	Sh Sanjay Shroti	4-Jun-92	33	Sh Naveen Shanker	11-Oct-73	52	Sh Pawan Kumar Gond	25-May-69	56	Sh Savya Sachhi Singh Yadav	20-Jan-91	35														
4	Senior Quality cum Material Expert	Sh Madan Kumar Singh	05-Jun-61	64	Sh Chinataa Pradi Raju	15-Apr-87	39	Sh Sandip Gupta	14-Oct-72	53	Sh Hemant Diliprao Tighe	30-Jul-81	44	Sh Tejendra Chaturvedi	01-Jan-64	62	Sh Shriyesh Tiwari	20-Apr-91	35	Sh Ram Vinay Kumar	22-Oct-66	59	Sh Atul Sahebrao Phalke	08-May-76	49	Sh Sunil Kumar Mishra	01-Jan-80	46	Sh Ashagudural	08-May-83	42														
5	Road Safety Expert	Sh Umesh Khond	01-Dec-70	55	Sh Ramesh B Holkani	01-Jan-61	65	Smt Lakshmi Janardanani Menon	19-Aug-78	49	Smt Pallavi Rohan Gait	27-Dec-89	36	Sh Siddie Gowda	20-Nov-63	62	Sh Inshad Badwan	10-Jan-81	45	Sh Rohit Shivaram Mane	21-Aug-74	51	Sh Ralendra Kumar Gupta	02-Oct-84	41	Sh Anil Mishra	16-Nov-62	63	Sh Yashesh Sandhiva	23-Jun-96	29	Sh Mohamed Khaleedar Khan	16-Jan-82	44											

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

Team Leader cum Senior Highway Engineer			Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd		SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.			
S. N.	Description	Max. Marks	Sh Vishvanath Singh			Sh Sumitava Bhattacharya			Sh T Sunil Kumar Reddy			Sh Korrapati Sambasivrao		Sh Anupam Khare			Sh Manoj Kumar			Sh Nirmal Kant Bais			Sh Piyush Yadav			Sh Sachin Madhukarrao Bamnote			Sh Prashanta Midya			Sh Battinapati Lakshmana Rao			
			Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation			
	General Qualification	25	21		25	21		21	21		21	0		21	21		25	21		21	0		0	0		25	21		21		25	21		25	
1	i. Graduate in Civil Engineering - 21marks	21	21		21	21		21	21		21	0	Full time deployment on NHAI project as per Datalake Portal	21	21		21	21		21	0		0	0	Part time B.Tech degree not considered.	21	21		21	21		21	21		21
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway stream of civil engineering-04 marks.	4	0	Experience during PG duration as per INFRACON list	4	0		0	0		0			0	0		0	0		0	0		0	4		0		0	0	Experience during PG duration as per INFRACON list	4	0		Experience during PG duration as per INFRACON list	4
2	Adequacy for the Project	70	70		70	70		70	65		70			70	35		70	70		70	0		0	70		33		70	65		70	64		70	
a)	Professional Experiene in Highway Projects:																																		
i)	Total Highway Professional Experience < 10 years -0 10 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30		30	30		30	30		30			30	30		30	30		30	0		0	30		28	More than 13 Years experience as per INFRACON list	30	26		30	30		30	
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections < 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35		35	35		35	30	3 Y 10 M Experience as per INFRACON List	35			35	0	Project No 14 & 15 as per INFRACON list less than 3 Y Experience	35	35		35	0		0	35		0	No Experience in O&M of NH as per INFRACON list	35	35		35	30	43 M experience in O&M on NH as per INFRACON list	35	
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5		5	5		5	5		5			5	5		5	5		5	0		0	5		5	SH on PPP mode as per INFRACON list	5	4	Project no 11 as per INFRACON list	5	4		5	
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0		0	0		0	0		0			0	0		0	0		0	0		0	0		0		0	0		0	0		0	
Total:			100		95	91		91	86		91	0		91	56		95	91		91	0		0	0		95	54		91	86		95	85		95

Note: *Similar Capacity includes the following positions
i. On behalf ofConsultant: Team Leader/Resident Engineer (Construction Supervision/IE),
ii. On behalf of Contractor: Project Manager (Construction/Construction Supervision),
iii. In GovernmentOrganizations: Superintending Engineer (orequivalent)and above.

In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency.In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”

Highway Maintenance cum Resident Engineer			Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																																
S. N.	Description	Max. Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.		
			Sh Md. Shahid Ali			Sh Ganesh Dnyaneshwar Jare			Sh Sandeep Manoharrao Rohankar			Sh Ramesh Babasaheb Mane			Sh Arvind Kumar Singh			Sh Niranjan Kumar Roy			Sh Harendra Prasad Singh			Sh Bindhyachal Rai			Sh Arun Kumar			Sh Om Prakash Kaushal			Sh Tukaram Jattappa Pawate		
		Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	
1	General Qualification	25	0		21	21		21	21		21	21		21	21		25	21		21	0		0	21		21	21		21	21		21	21		21
	i Graduate in Civil Engineering- 21 marks	21	0	Degree certificate from non UGC approved institute	21	21		21	21		21	21		21	21		21	21		21	0		0	21		21	21		21	21		21	21		21
	ii. Post Graduation in Highway Engg.- 04 marks	4			0	0		0	0		0	0		0	0	Experience During Masters added Pg 734	4	0		0	0		0	0		0	0		0	0		0	0		0
2	Adequacy for the Project	70			70	70		70	70		70	70		70	70		70	70		70	0		0	70		70	70		70	70		70	70		70
a)	Professional Experience				30	Experience in Highway works (inspection/ design /construction/ maintenance) <7 years -07years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30		30	30		30	30		30	30		30	0		0	30		30	30		30	30		30	30		30	
	i)						15	15		15	15		15	15		15	15		15	15		15	0		0	15		15	15		15	15		15	
	ii)						25	25		25	25		25	25		25	25		25	25		25	0		0	25		25	25		25	25		25	
	iii)		0	0				0	0		0	0		0	0		0	0		0	0		0	0		0	0		0	0		0			
3	Employment with the Firm < 1 year -01 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5			91	91		91	91		91	91		91	91		95	91		91	0		0	91		91	91		91	91		91			
	Total:	100	0		91	91		91	91		91	91		91	91		95	91		91	0		0	91		91	91		91	91		91			

Note:
 *Similar Capacity includes the following positions
 i. On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision)/IE
 ii. On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision)
 iii. In Government Organizations: Executive Engineer (or equivalent) and above.

In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracore Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

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Highway Maintenance cum Resident			Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																																	
S. N.	Description	Max. Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultrancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.			
			Sh Mahesh Utage			Sh Ghanshyam Yadav			Sh Ravi Kumar Khatkar			Sh Neeraj			Sh Nitin Shantavan Bansode			Sh Ashok Kumar Sahoo			Sh Ravinder Singh			Sh Akula Swamy Suresh			Sh Subhash Kumar Dehariya			Sh Mohammad Saleem UI Hai			Sh Vivek Sharma			
		Marks obtained	Reference	Self Evaluation	Marks obtained	Referenc e	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Referenc e	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation		
1	General Qualification	25	0		21	0		25	21		21	21		21	21		21	21		21	0		0	21		21	21		21	21		21	21		21	
	i Graduate in Civil Engineering- 21 marks	21	0	Full time deployment on NHAI project as per Datalake Portal	21	0	Full time deployment on NHAI project as per Datalake Portal	21	21		21	21		21	21		21	21		21	0		0	21		21	21		21	21		21	21		21	
	ii. Post Graduation in Highway Engg.- 04 marks	4						0	4	0		0	0		0	0		0	0		0	0		0	0		0	0		0	0		0	0		0
2	Adequacy for the Project	70			70			70	62		70	66		70	68		68	70		70	0		0	64		70	37.5		70	70		70	70		70	
a)	Professional Experience																																			
i)	Experience in Highway works (inspection/design/construction /maintenance) <7 years -0 7years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30			30			30	22	92 M Experience in NH works as per INFRACON list	30	26		30	28		28	30		30	0		0	24	8 Y 6 M Experience in NH works as per INFRACON list	30	0	72 M experience in NH works as per INFRACON list	30	30		30	30		30	
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature < 3 years -0 3 years -12 Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15			15			15	15		15	15		15	15		15	15		15	0		0	15		15	15		15	15		15	15		15	
iii)	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/Expressways 1 project -20 Add 2.5 marks extra for each project to maximum 5 (five) marks.	25			25			25	25		25	25		25	25		25	25		25	0		0	25		25	22.5	2 projects as per INFRACON list	25	25		25	25		25	
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5			5			0	0		0	0		0	3		3	0		0	0		0	0		0	0		0	0		0	0		0	
Total:		100	0		96	0		95	83		91	87		91	92		92	91		91	0		0	85		91	58.5		91	91		91				

Note:
*Similar Capacity includes the following positions
i. On behalf ofConsultant: Highway Engineer/ Highway Maintenance Engineer / Resident Engineer (Construction Supervision/IE)
ii. On behalf ofContractor: Highway Engineer / Project Manager (Construction/Construction Supervision)
iii. In GovernmentOrganizations: Executive Engineer (orequivalent)and above.

In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency.In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

"Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra, (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra"

Bridge/Structural Engineer			Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																																	
S. No.	Description	Max. Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.			
			Sh Prakash Mandiwal			Sh Amol Bhalchandra Surse			Sh Kumar Satyendra Narayan Singh			Sh Rajendra Shriramji Chakule			Sh Ravindra Prabhakar Raut			Sh Pradeep Singh Gaharwar			Sh Mohammad Ali Ahmad			Sh Sanjay Shroti			Sh Naveen Shanker			Sh Pawan Kumar Gond			Sh Savya Sachi Singh Yadav			
			Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation				
1	General Qualification	25	0	Full time deployment on NHAI project as per Datalake Portal	25	21		21	21		21	0	Full time deployment on NHAI project as per Datalake Portal	21	21		21	21		21	0		0	21		21	0	Full time deployment on NHAI project as per Datalake Portal	21	21		25	21		21	
	Graduate in Civil Engineering - 21 marks	21			21	21		21	21		21			0		0	21		21	21	21		21													
Post Graduation in Structural Engineering - 04 marks.	4	4			0		0	0		0	0				0	0		0	0		0	0		0	0				0	0		4	0		0	
Adequacy for the Project	70	66			70		70	69		69	67			70		70	70		70	0		0	47		68	70			70		70	70		70		
i) Total Professional Experience <7 years -0 7years -22 Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30			30		30	30		30	30			30		30	30		30	0		0	30		30	30			30		30					
ii) Experience in similar capacity in Construction/ Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years -0 3 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20			20		20	20		20	20			20		20	20		20	0		0	0	31 M experience in NH works as per INFRACON list	20	20			20		20	20		20		
iii) Experience in similar capacity in Construction/ Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. 1 Project -16 Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	16	20		20	19		19	17	20		20	20		20	0		0	17	only 2 projects as per INFRACON list	18	20	20		20											
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5			0	0		0	5		5			0	0		0	0		0	5		5	0	0		0	0		0						
Total:			100	0		91	91		91	95		95	0		88	91		91	91		91	0		0	73		94	0		91	91		95	91		91

*Similar Capacity includes the following positions

i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

iii. In Government Organizations: Executive Engineer (or equivalent) and above

In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

“Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra”																																						
Senior Quality Cum Material Engineer			Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																																			
S. No.	Description	Max. Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.					
			Sh Madan Kumar Singh			Sh Chinatala Paidi Raju			Sh Sandip Gupta			Sh Ram Phool Gujar			Sh Hemant Diliprao Tiple			Sh Tejendra Chaturvedi			Sh Shrijesh Tiwari			Sh Ram Vinay Kumar			Sh Atul Sahebrao Phalke			Sh Sunil Kumar Mishra			Sh Azhagudurai					
			Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation			
1	General Qualification	25	0		21	21		21	21		21	0		21	21		25	21		21	0		0	21		21	21		21	21		21	21		21			
	Graduate in Civil Engineering - 21 marks	21	0	Full time deployment on NHAI project as per Datalake Portal	21	21		21	21		21	0	Full time deployment on NHAI project as per Datalake Portal	21	21		21	21		21	0		0	21		21	21		21	21		21	21		21			
	Post Graduation in Geotechnical/Foundation/Soil Mechanics/Rock Mechanics: - 04 marks.	4			0	0		0	0		0			0	Experience added during Masters	4	0		0	0		0	0		0	0		0	0		0	0		0	0		0	
2	Adequacy for the Project	70			69	63		66	70		70			67	70		70	70		70	0		0	70		70	69		70	70		70	70		70	70		70
i)	Total Professional Experience in Highway/Bridge projects <10 years -0 10 years -11 Add one mark extra for each additional completed year subject to maximum 4(four) marks.	15			15	12		15	15	Marks in self evaluation are not as per standard performa in RFP	30			15	15		15	15		15	0		0	15		15	15		15	15		15	15		15	15		15
ii)	Experience in similar capacity in Construction/ Construction Supervision of major highway projects; similar configuration: 2/4/6 laning** and above < 5 years -0 5 years -19 Add two marks extra for each additional completed year of experience subject to maximum 6 (six) marks.	25			25	25		25	25		20			25	25		25	25		25	0		0	25		25	25		25	25		25	25		25	25		25
iii)	Experience in similar capacity in handling similar highway projects(of length 40% of highway length or more of similar configuration (2/4/6 laning**) and above.) <2 Project -0; 2 projects-19 Add 3 (three) mark extra for each additional project subject to maximum 6 (six) marks	25			25	22	From Pg 900 Onwards	21	25		15			22	25		25	25		25	0		0	25		25	25		25	25		25	25		25	25		25
	Experience in similar capacity of major highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above). In innovative/non-traditional technology. 1 project- 4 marks; 2 or more projects- 5 marks	5	4	4	1 project as per INFRACON list	5	5		5	5	5		5	5		5	0		0	5		5	4	Only 1 project added Pg 975	5	5		5	5		5	5		5				
3	< 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	3.5	0		0	5		5	0	0		0	0		0	0		0	0		0	0		0	0		0	0		0	0		0				
Total:			100	0		93.5	84		87	96		96	0		88	91		95	91		91	0		0	91		91	90		91	91		91	91		91		

Note:
(1) Similar Capacity includes the following positions
i)On behalf of Consultant/Contractor: Senior Material cum Quality Expert
ii. In Government Organizations: Executive Engineer (or equivalent)and above
(2) Only those projects (in numbers) will be considered for evaluation above, where the input of the personnel is not <6 months.

*Independent Engineer services for Operation & Maintenance of (A) Four laning of Ahilyanagar Bypass section of NH-160 & NH-61 from Km 0/000 to Km 40/600 under HAM Mode in the State of Maharashtra. (B) Four laning of Ahilyanagar to Chapadgaon (Pkg-I & II) Km 0.00 to Km 80.390 section of NH-561-A (Total Length= 121 Km) under HAM Mode in the State of Maharashtra"

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

Road Safety Expert		Max. Marks	Artefact Projects Ltd			K & J Projects Pvt Ltd			FP India Project Management Consultancy Services Pvt Ltd			Dhruv Consultancy Services Ltd			SA Infrastructure Consultants Pvt Ltd			LEA Associates South Asia Pvt Ltd			MSPARK Futuristics & Associates			Lion Engineering Consultants Pvt. Ltd.			Technocrats Advisory Services Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Sterling Indo Tech Consultants Pvt. Ltd.					
S. N.	Description		Sh Umesh Khond			Sh Ramesh N Hotwani			Smt Lakshmi Janardanan Menon			Smt Pallavi Rohan Gaji			Sh Sidde Gowda			Sh Irshad Bagwan			Sh Rohit Shivaram Mane			Sh Rajendra Kumar Gupta			Sh Anil Mishra			Sh Yogesh Sondhiya			Sh Mohammd Khalandar Khan					
			Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation	Marks obtained	Reference	Self Evaluation			
1	Essential qualification: Minimum 15 days certification course on road safety audit from IAHE / IITs / NITs/ CRRI		Yes			Yes			Yes			Yes			Yes			Yes			Yes			Yes			Yes			Yes			Yes			Yes		
2	General Qualification	25	21		21	21		21	25		25	21		25	21		25	21		21	0		0	21		25	0	Full time deployment on NHAI project as per Datalake Portal	25	21		21	21		25			
	Graduate in Civil Engineering - 21 marks	21	21		21	21		21	21		21	21		21	21		21	0		0	21		21		21				21	21		21	21		21			
	Post-Graduation in Traffic/Transportation/Safety Engineering- 04 marks	4	0		0	0		0	4		4	0	Experiene during Masters Added Pg 1083	4	0	Experience added during Masters	4	0		0	0	0	M.Tech in Construction Technology & Management Pg 1314	4					4	4		0	0	Experience During M.Tech added Pg 1377	4			
3	Adequacy for the Project	70	35		70	70		70	70		70	70		70	70		70	0		0	70		70		70	0			Full time deployment on NHAI project as per Datalake Portal	70	62		70	70		70		
i)	Total Professional Experience <7years -0 7years -22 Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30		30	30		30	30		30	30		30	30		30	0		0	30		30		30						30	30	22	Passed Graduation in 2018	30	30		30
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3years -0 3years -17 Add one mark extra for each additional year of experience subject to maximum 3(three) marks.	20	0	No Experience in NH works as per INFRACON list	20	20		20	20		20	20		20	20	Experience of SH added as per INFRACON list	20	20		20	0		0	20						20		20	20		20	20		20
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 nos. -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	0	No Experience in NH works as per INFRACON list	15	15		15	15		15	15		15	15	Experience of SH added as per INFRACON list	15	15		15	0		0	15						15		15	15		15	15		15
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1project -3marks More than one project - 5 marks	5	5		5	5		5	5		5	5		5	5		5	5		5	0		0	5						5		5	5		5	5		5
4	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0		0	3.5		3.5	5		5	5		5	5		5	5		5	0		0	0						0		4	5		5	0		0
Total:		100	56		91	94.5		94.5	100		100	96		100	96		100	96		96	0		0	91						95	0		99	88		96	91	

(i) On behalf of Consultant: Road Safety Expert (Construction Supervision/IE),

(ii) On behalf of Contractor: Road safety Expert (Construction/Construction Supervision),

(iii) In Government Organizations: Executive Engineer (or equivalent) and above.

In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracore Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.