



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

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

क्षेत्रीय कार्यालय : 4 थी मंजिल, एमटीएनएल टी.ई. बिल्डिंग, प्लॉट नं-22, सेक्टर-11, सीबीडी बेलापुर, नवी मुंबई - 400614.

Regional Office : 4th Floor, MTNL T. E. Building, Plot No. 22, Sector-11, CBD Belapur, Navi Mumbai- 400 614

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NHAI/RO/MUM/SLP/IE/NH-52&150E/TE/2023-24/ 728

Date: 09.08.2023

To
All Bidders.

Sub.: Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on Hybrid Annuity Mode - **Outcome of Technical Evaluation of bids - Reg.**

Ref.: NIT No. NHAI/RO/MUM/SLP/NH-166/IE/O&M/2023-24/29 dated 28.04.2023.

Sir,

Based on evaluation of technical bids by the Evaluation Committee, the outcome is detailed hereunder:

Bid No.	Name of the Bidders	Remarks (Responsive/ Non-Responsive)	Technical Score
1/5	M/s Dhruv Consultancy Services Ltd.	Responsive	96.39
2/5	M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant	Responsive	78.70
3/5	M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.	Responsive	97.12
4/5	M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.	Responsive	96.13
5/5	M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD	Responsive	96.52

2. The detailed technical evaluation is attached as Annexure-I for kind information of bidders. In this regard, the bidders may submit their representation, if any, within 7 days (i.e. by 16.08.2023). The date of Financial Bid opening is 18.08.2023 (15:00 Hrs), if possible.

3. This is for your kind information and necessary action please.

Yours Sincerely,

Encl.: Annexure-I

(Anshumali Srivastava)
Chief General Manager (Tech) &
Regional Officer - Mumbai

Copy to:

1. CGM(T), NHAI HQ, Mah. Div. - for kind information please.
2. PD PIU Solapur - for information.

Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM

Application No.	Name of Applicant	Infracon ID
1/5	M/s Dhruv Consultancy Services Ltd.	2023-701-176_3677
2/5	M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant	2023-701-16497_6721
3/5	M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.	2023-701-116_6291
4/5	M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.	2023-701-364_5723
5/5	M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD	2023-702-806_0453

Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM								
			Annual average turnover	Minimum Eligibility Criteria as per RFP Cl.11				
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.2.5 Crores.	The firm should have prepared DPR/FS cum PPR for at least two projectsof 4/6 laning** of 15% (29.19 km) of project length each or one project of 4/6 laning of 25%(48.661 km) of project length.	The firm should have experience of Project Supervision/IE of a. At least two construction projects of four/six laning** of 15% of project length each (29.19 km) or one projectof 4/6laning of 25% (48.661 Km) of project length and At least one O&M project under BOT/OMT/ O & M of four/six laning** of 25% (48.661 Km) of project length.	Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one Consultant	Whether firm is debbarred /blacklisted during the bidding process	Whether eligible for detailed evaluation
Application No.	Name of Firm	Sole/JV/Association						
1/5	M/s Dhruv Consultancy Services Ltd.	Sole	Yes (Rs. 75.17 Cr)	Yes (Proportionate Length as per fee received L=31.77 Km(60% Fee received) 4L, Pg.146 and Proportionate Length as per fee received L=50.943 Km(60% Fee received) 4L, Pg.150)	Yes (Proportionate Length as per fee received L= 52.83 Km,4-L, Pg. 70 2. O&M: L=76.588 Km, Pg.337)	Yes	No	Eligible
2/5	M/s L. N. Malviya Infra Projects Pvt. Ltd.	Association with Intratech civil Solution & Consultant	Yes (Rs. 180.47 Cr)	Yes (Proportionate Length as per fee received L=309.08 Km 4/6L, Pg.168)	Yes (Proportionate Length as per fee received L= 85.72 Km,4-L, Pg. 87 2. O&M: L=72.9 Km, Pg.225)	Yes	No	Eligible
3/5	M/s Lion Engineering Consultants Pvt. Ltd.	Association with Infradev Solutions Pvt. Ltd.	Yes (Rs. 109.77 Cr)	Yes (Proportionate Length as per fee received L=77.6 Km 2L, Pg.748)	Yes (1.Construction: Length = 118.707 Km,4-L, Pg.112 2. O&M: L=97.212 Km, Pg.895)	Yes	No	Eligible
4/5	M/s SA Infrastructure Consultants Pvt. Ltd.	JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.	Yes (Rs. 125.82 Cr and Rs. 32.38)	Yes (Proportionate Length as per fee received L=281.745 Km 4L, Pg.296)	Yes (Proportionate Length as per fee received L= 107.15 Km,6-L, Pg. 194 & Proportionate Length as per fee received L= 30.4 Km,6-L, Pg. 599 2. O&M: L=116.101 Km, Pg.365 & L=37.02 Km, Pg 638)	Yes	No	Eligible
5/5	M/s MSV International Inc	Association with Sterling Indo Tech Consultants Pvt. Ltd.	Yes (Rs. 144.17 Cr)	Yes (Proportionate Length as per fee received: , L=72.3 Km 4L, Pg.323)	Yes (Proportionate Length as per fee received L= 54 Km,6-L, Pg. 180 2. O&M: L=54 Km, Pg.180)	Yes	No	Eligible

Note:-
1.Similar project means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4, but only for those 2 lane projects whose cost of consultancy services was more than Rs.3.0 crores.
2. The JV share of the firms has been taken as per actual MOU certificate(MOU for sharing of payment or transfer of fund is not considered as valid Document),In absence of clear demarcation of JV share in client certificate, the weightage has been treated as 60 % for lead partner and 40% for minor partner.

Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																	
A1: Relevant Experience for the Assignment (35 M)																	
S.no.	Description	Maximum Marks	M/s Dhruv Consultancy Services Ltd.			M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant			M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.			M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD		
			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	Yr 2003 Infracon	2	2	Yr 2002 (Pg.64)	2	2	Yr 2002 (Pg.83)	2	2	Yr 2003 (Pg.25)	2	2	Yr 2001 (Pg.17)	2
2	Average Annual Turnover (last 5 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	2	(Rs.75.06 Cr)	2	2	(Rs.179.26 Cr)	2	2	(Rs.98.83 Cr.)	2	2	(Rs.115.42 & 39.18 Cr)	2	2	(Rs.125.96 Cr)	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	76 No	2	2	150 No.	2	2	108 No.	2	2	69& 43 No.	2	2	208 No.	2
4	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 15% of project length each or one project of 4/6 laning of 25% of project length in last 7 years 2 project 4/6 laning of 15% of project length each - 4 marks Or 1 project of 4/6 laning of 25% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1marks.	5	5	1. JV, L=31.77 Km 4L (Pg. 147) 2. Sole, L=50.93 Km 4L (Pg. 150) 3. JV, L=68.39 Km 4L (Pg. 155) 4. Sole, L=59.2 Km 4L (Pg. 161) 5. Sole, L=38.8 Km 4L (Pg. 165) 6. Sole, L=65.52 Km 4L (Pg. 167)	5	5	1. Sole, L=309.08 Km 4L (Pg.168) 2. Sole, L=1156.07 Km 4L (Pg.171) 3. Sole, L=186.36 Km 4L (Pg. 176) 4. Sole, L=71.8 Km 4L (Pg. 185) 5. Sole, L=139.8 Km 4L (Pg. 186)	5	5	1. Sole, L=77.6 Km 4L 2. Sole, L=118.64 Km 4L, 3. Sole, L=87.2 Km 4L 4. Sole L=112.4 Km 4L, 5. Sole L=102.8 Km 4L,	5	5	1. Sole, L=281.745 Km 4L (Pg 296) 2. Sole, L=104.797 Km 4L (Pg. 300) 3. Sole L=94.16 Km 4L, Pg.303 4. Sole L=227 Km Pg. 312 5. Sole L=109 Km Pg. 323	5	5	1. Lead, L=75 Km 4L (Pg.316) 2. Lead, L=96.4 Km 4L, (Pg.322) 3. Lead, L=40.07 Km 4L (Pg. 328) 4. Sole L=69.68 Km 4L, Pg.336 5. Sole L=59.25 Km, Pg. 333 6. Sole L=40.2 Km, Pg. 348	5
5	In hand DPRs for NHAI Projects (Presently under progress) For DPR project length >0.5 times the length of project for which RFP invited -5Marks For DPR project length > 1 times the length of project for which RFP invited -7.5 Marks For project length >1.5 times the length of project for which RFP invited - 10 Marks	10	10	In hand NHAI DPR works Pg. 195 - 333	10	10	In hand NHAI DPR works (Length= 225.6 Km) >1.5times	10	10	In hand NHAI DPR works (Length= 222 Km) >1times	10	10	In hand NHAI DPR works (Length= 222 Km) >1.5times	10	10	In hand NHAI DPR works (Length= 222 Km) >1.5times	10
6	Experience as Independent Engineer/Authority Engineer/ Supervision Consultant two construction projects of four/six laning ** of 15% of project length each or one project of four/six laning ** of 25% project length in last 7 years. 2 construction projects 4/6 laning of 15% of project length each - 4marks Or 1 construction project of 4/6 laning of 25% 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	1. Associate, L=52.83 Km 4L (Pg. 70) 2. Associate, L=56 Km 4L (Pg. 78) 3. Associate, L=37.93 Km 4L (Pg. 83) 4. Sole, L=38.54 Km 4L (Pg. 87) 5. Sole, L=47.48 Km 4L (Pg. 94) 6. JV, L=41.7 Km 4L (Pg. 110) 7. Lead, L=101.26 Km 4L (Pg 101)	6	6	1. JV, L=85.72 Km 4L (Pg. 87) 2. JV, L=50.04 Km 4L (Pg. 89) 3. JV, L=98.49 Km 4L (Pg. 91) 4. Sole, L=83.32 Km 6L (Pg. 94) 5. Sole, L=45.3 Km 4L (Pg. 97) 5. Sole, L=40.192 Km 4L (Pg. 99)	6	6	1. Sole, L=118.707 Km 4L 2. Sole, L=29.29 Km 4L, 3. Sole L=35.499 Km 4L, 4. Sole L=43.46 Km, 5. Sole L=67.42 Km 6. Sole L=64.925 Km 4L, 7. Sole, L=74.34 Km 4L 649	6	6	1. Sole, L=90.99 Km 4L (Pg.220) 2. Sole, L=62.304 Km 4L, (Pg.224) 3. Sole, L=52.8 Km 4L (Pg. 273) 4. Sole L=73.155 Km 4L, Pg.258 5. Sole L=71.61 Km 4L, Pg.266	6	6	1. Sole, L=54 Km 4L (Pg.179) 2. JV, L=48.04 Km 4L, (Pg.183) 3. Sole, L=88.47 Km 4L (Pg. 185) 4. Sole L=42.64 Km 4L, Pg.191 5.Sole L=123.454 Km 6L, Pg.194 6.Sole L=47 Km 6L, Pg.202 7.Sole L=30.07 Km 6L, Pg.208	6
7	Experience as Independent Engineer/Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 25% 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	7.5	1. Associate, L=56.00 Km 4L (Pg. 347) 2. Associate, L=52.83 Km 4L (Pg. 351) 3. JV, L=128.81 Km 4L (Pg. 359) 4. Associate, L=80 Km 4L (Pg. 342)	8	8	1. Sole, L=72.9 Km 4L (Pg.226) 2. Sole, L=93 Km 4L (Pg.228) 3. Sole, L=101.59 Km 4L (Pg. 230) 4. Sole, L=132.31 Km 4L (Pg. 234) 5. Lead, L=59.87 Km 6L (Pg. 242)	8	8	1. Sole, L=97.212 Km 4L 2. Sole L=316.084 Km 4L, 3. Sole L=108 Km 2L, 4. Sole, L=363 Km 4L, 5. Sole L=345.66 Km 4L,	8	8	1. Sole, L=116.11 Km 4L (Pg.365) 2. Sole, L=217.35 Km 4L, (Pg.367) 3. Sole, L=84.78 Km 4L (Pg. 369) 4. Sole L=82.77 Km 4L, Pg.373 5. Sole L=113.41 Km 4L, Pg.375	8	8	1. Sole, L=66.725 Km 4L 2. Sole, L=76 Km 4L, 3. Sole, L=64.94 Km 4L 4. Sole L=83.655 Km 4L, 5. Sole L=55.84 Km,	8
	Total	35	34.5		35	35		35	35		35	35		35	35		35

[illegible]

Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																	
A3: Experience in use of technology for road inspection																	
Sr. No.	Description	Mximum Marks	M/s Dhruv Consultancy Services Ltd.			M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant			M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.			M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P 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
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5		5	5		5	5		5	5		5	5		5
	Equipment 1.1 (a) Equipment on MOU with Associate or hiring basis -1 (b) Own Equipment -2	2	2	413, 435,437,439,441,445,450	2	2	516	2	2	941	2	2	684	2	2	581	2
	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		3	3	532, 534,536,538,542	3	3	951, 955,958,961,963,966	3	3	709, ,712,723,729,733,735	3	3	640, 643,646,648,651	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4		4	4		4	4		4	4		4	4		4
	Equipment 2.1 (a) Equipment on MOU with Associate or hiring basis -1 (b) Own Equipment -2	2	2	419, 435,437,439,441,445,450	2	2	525	2	2	994	2	2	687	2	2	594	2
	Experience 2.2 (a) Experience of 1-3 projects -1 (b) Experience of >3 projects -2	2	2		2	2	532, 534,536,538,542	2	2	951, 955,958,961,963,966	2	2	709, ,712,723,729,733,735	2	2	640, 643,646,648,651	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
	Equipment 3.1 (a) Equipment on MOU with Associate or hiring basis -1 (b) Own Equipment -2	2	2	470 , 435,437,439,441,445,450	2	2	520	2	2	1038	2	2	696	2	2	604	2
	Experience 3.2 (a) Experience of 1-3 projects -1 (b) Experience of >3 projects -2	2	2		2	2	532, 534,536,538,542	2	2	951, 955,958,961,963,966	2	2	709, ,712,723,729,733,735	2	2	640, 643,646,648,651	2
4	Experience in Retro reflectometer technology	4	4		4	4		4	4		4	4		4	4		4
	Equipment 4.1 (a) Equipment on MOU with Associate or hiring basis -1 (b) Own Equipment -2	2	2	422, 435,437,439,441,445,450	2	2	522	2	2	1087	2	2	698	2	2	617	2
	Experience 4.2 (a) Experience of 1-3 projects -1 (b) Experience of >3 projects -2	2	2		2	2	532, 534,536,538,542	2	2	951, 955,958,961,963,966	2	2	709, ,712,723,729,733,735	2	2	640, 643,646,648,651	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3	3		3	3		3	3		3	3		3	3		3
	Equipment 5.1 (a) Equipment on MOU with Associate or hiring basis -1 (b) Own Equipment -2	2	2	505 , 435,437,439,441,445,450	2	2	527	2	2	1118	2	2	704	2	2	624	2
	Experience 5.2 (a) Experience of 1-3 projects -0.5 (b) Experience of >3 projects -1	1	1		1	1	532, 534,536,538,542	1	1	951, 955,958,961,963,966	1	1	709, ,712,723,729,733,735	1	1	640, 643,646,648,651	1
		20	20		20	20		20	20		20	20		20	20		20

Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																	
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																	
Team Leader cum Senior Highway Engineer			M/s Dhruv Consultancy Services Ltd.			M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant			M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.			M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD		
S. N.	Description	Max. Marks	Sunil Singh			Gyan Prakash Pandey			Anupam Khare			Achuta Balaiah			K Sambasiva 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
1	General Qualification	25	21		21	0		25	25		25	21		21	21		21
	i. Graduate in Civil Engineering - 21marks	21	21	Infracon	21	0	Infracon	21	21	Infracon	21	21	Infracon	21	21	Infracon	21
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway stream of civil engineering-04 marks.	4	0		0	0	CV is found to be blacklisted on Infracon Portal.	4	4		4	0		0	0	Infracon	0
2	Adequacy for the Project	70	70		70	0		70	70		70	69		69	70		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	Infracon	30	0		30	30	Infracon	30	30	Infracon	30	30	Infracon	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	Infracon (S.N. 13,6)	35	0		35	35	Infracon (S.N. 12)	35	35	Infracon (S.N. 2)	35	35	Infracon S.N. 10,19	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	Infracon (S.N. 8,5)	5	0		5	5	Infracon (S.N. 10, 8)	5	4	Infracon (S.N. 4)	4	5	Infracon S.N. 6,8	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
	Total:	100	91		91	0		95	95		95	90		90	91		91

Note: *Similar Capacity includes the following positions

i. On behalf ofConsultant: Team Leader/Resident Engineer (Construction Supervision/IE),

ii. On behalf ofContractor: 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 during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																	
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																	
Highway Maintenance cum Resident Engineer -2		Name of firms															
S. N.	Description	Max. Marks	M/s Dhruv Consultancy Services Ltd.			M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant			M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.			M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD		
			Digvijay Pratap Singh			Ramesh B Mane			Nawnil Kant Singh			Brajesh Kumar Jhariya			Mahadev S.C		
			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	21		21	21		21	21		21	21		21	21		21
	i Graduate in Civil Engineering- 21 marks	21	21		21	21	Infracon	21	21	Infracon	21	21	Infracon	21	21	Infracon	21
	ii. Post Graduation in Highway Engg.- 04 marks	4	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
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	Infracon	30	30	Infracon	30	30	Infracon	30	30	Infracon	30	30	Infracon	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	Infracon S.N.2-5	15	15	Infracon S.N.4-11	15	15	Infracon S.N.3-9	15	15	Infracon S.N.2-5	15	15	Infracon S.N.1-5	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	Infracon S.N.10,9,8	25	25	Infracon S.N.11,9,8	25	25	Infracon S.N.7,5,4	25	25	Infracon S.N.2-5	25	25	Infracon S.N.1-5	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	0		0	0		0	0		0	0		0	0		0
	Total:	100	91		91	91		91	91		91	91		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 during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																	
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																	
Bridge/Structural Engineer																	
Sr. No.	Description	Max. Marks	M/s Dhruv Consultancy Services Ltd.			M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant			M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.			M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD		
			shekhar kashinath karanje			R S Chakule			Sahazad Hussain			Padman Padhi			Manoj Kumar Gupta		
			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	21		21	21		21	21		21	21		21	21		21
	Graduate in Civil Engineering - 21 marks	21	21	Infracon	21	21	Infracon	21	21	Infracon	21	21	Infracon	21	21	Infracon	21
	Post Graduation in Structural Engineering - 04 marks.	4	0	Infracon	0	0	Infracon	0	0		0	0	Open University	0	0		0
2	Adequacy for the Project	70	68		68	66		70	69		70	68		70	68		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	Infracon	30	30	Infracon	30	30	Infracon	30	30	Infracon	30	30	Infracon	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	Infracon S.N. 15-35	20	16	Infracon S.N. 12,9,6	20	20	Infracon S.N.7,5,3,2	20	20	Infracon S.N.3,4,5,	20	20	Infracon Sr. 2,3,4,6	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	18	Infracon S.N. 22,25,34	18	20	Infracon S.N. 12,9,6	20	19	Infracon S.N.7,5,3,2	20	18	Infracon S.N.3,4,5,	20	18	Infracon Sr. 2,4,6	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	3	Infracon	3	0		0	0		0	0		0	0		0
	Total:	100	92		92	87		91	90		91	89		91	89		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 during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																	
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																	
Road Safety Expert																	
S. N.	Description	Max. Marks	M/s Dhruv Consultancy Services Ltd.			M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant			M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.			M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD		
			Shaibaz Maniyar			RAHUL MALVIYA			Vinod Sharma			Dr Sidde Gowda			Biswajit Jena		
			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/ CRRRI		Yes	Infracon	Yes	Yes	Infracon		Yes	Infracon	Yes	Yes	Infracon	Yes	Yes	Infracon	
2	General Qualification	25	25		25	21		25	21		21	21		21	25		25
	Graduate in Civil Engineering - 21 marks	21	21		21	21	Infracon	21	21	Infracon	21	21	Infracon	21	21	Infracon	21
	Post-Graduation in Traffic/Transportation/Safety Engineering-04 marks	4	4		4	0	PG Degree of Traffic/Transportation/Safety Engineering is required however PG degree in structural Engg is provided.	4	0		0	0		0	4	Infracon	4
3	Adequacy for the Project	70	70		70	70		70	70		70	70		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	Infracon	30	30	Infracon	30	30	Infracon	30	30	Infracon	30	30	Infracon	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	20	Infracon 17,13,12,11	20	20	Infracon S.N.8,7,6,5	20	20	Infracon S.N.14-57	20	20	Infracon S.N.13, 12, 11,10	20	20	Infracon S.N. 66,39,38,32	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	15	Infracon 17,13,12,11	15	15	Infracon S.N.8,7,6,5	15	15	Infracon S.N.14-57	15	15	Infracon S.N.13, 12, 11,10	15	15	Infracon S.N. 66,39,38,32	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	Infracon 18,17,16	5	5	Infracon S.N.8,7,6,5	5	5	Infracon S.N.14-57	5	5	Infracon S.N.13, 12, 10	5	5	Infracon S.N.81,80	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	5	Infracon	5	5		5	0		0	0		0	0		0
	Total:	100	100		100	96		100	91		91	91		91	95		95

Note: *Similar Capacity includes the following positions.

(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 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 during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM																						
Summary of Qualifications and competence of the key staff for the assignment																						
S. N.	Description	Marks	M/s Dhruv Consultancy Services Ltd.				M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant				M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.				M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.				M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P 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	
1	Team Leader cum Highway Engineer	19.00	91	17.29	91	17.29	0	0	95	18.05	95	18.05	95	18.05	90	17.1	90	17.1	91	17.29	91	17.29
2	Highway maintenance cum Resident Engineer - 1	6.00	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46
	Highway maintenance cum Resident Engineer - 2	6.00	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46	91	5.46
3	Road Safety Expert	5.00	100	5	100	5	96	4.8	100	5	91	4.55	91	4.55	91	4.55	91	4.55	95	4.75	95	4.75
4	Bridge/Structural Engineer	4.00	92	3.68	92	3.68	87	3.48	91	3.64	90	3.6	91	3.64	89	3.56	91	3.64	89	3.56	91	3.64
Total		40.00		36.89		36.89		19.20		37.61		37.12		37.16		36.13		36.21		36.52		36.60

Independent Engineer services during O&M phase for four laning of Sangli-Solapur section of NH-166 from Km. 182/556 to Km. 378/100 (Length 194.644 Km) in the state of Maharashtra on HAM

Summary of Marks											
Sr. no.	Name of Firm	Relevant Experience of Firm		Adequacy of the Proposed		Assessment of experience in		Qualification and relevant		Total	
1	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	M/s Dhruv Consultancy Services Ltd.	34.50	35.00	5.00	5.00	20.00	20.00	36.89	36.89	96.39	96.89
2	M/s L. N. Malviya Infra Projects Pvt. Ltd. in association with Intratech civil Solution & Consultant	35.00	35.00	4.50	5.00	20.00	20.00	19.20	37.61	78.70	97.61
3	M/s Lion Engineering Consultants Pvt. Ltd. in association with Infradev Solutions Pvt. Ltd.	35.00	35.00	5.00	5.00	20.00	20.00	37.12	37.16	97.12	97.16
4	M/s SA Infrastructure Consultants Pvt. Ltd. in JV with Upham International Corporation and in association with NPEC Consultancy Pvt. Ltd.	35.00	35.00	5.00	5.00	20.00	20.00	36.13	36.21	96.13	96.21
5	M/s MSV International Inc. in association with STERLING INDO TECH CONSULTANTS P LTD	35.00	35.00	5.00	5.00	20.00	20.00	36.52	36.60	96.52	96.60