



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)

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NHAI/Tech/TN/NH(O)/2023/ThoppurGhat/IE (E-238109)

Date: 30.05.2024

To,

All applicant bidders

Sub: Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length - 6.6 Km] - **Technical Evaluation Results-** Reg.

Ref: Bids received up to 04.03.2024 on Tender ID - 2024_NHAI_184127_1

Sir,

Kindly refer to bid submission dated 04.03.2024 of the subject project. Based on the bid submission, the technical evaluation result is as following

S.No.	Name of Bidders	Status	Technical Score
1	M/s LEA Associates South Asia Pvt. Ltd.	Responsive	90.98
2	M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP	Non -responsive As per Clause 15 (C) of Section-1 of RFP	85.55
3	M/s Theme Engineering Services Pvt. Ltd in Joint Venture with M/s Yongma Engineering Co. Ltd. In Association with M/s Cho & Kim Engineering Pvt. Ltd.	Non -responsive As per Clause 15 (C) of Section-1 of RFP	89.89
4	M/s L.N. Malviya Infra Projects Pvt. Ltd. in association with Intratech Civil Solutions & Consultant	Non -responsive As per Clause 15 (C) of Section-1 of RFP; and As per Clause 15 (A)-1(c) of Section-1 of RFP	55.07
5	M/s SA Infrastructure Consultants Pvt. Ltd. In JV with VKS Infratech Management Pvt Ltd. In Association with Upham International Corporation	Non -responsive As per Clause 15 (C) of Section-1 of RFP	89.49
6	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in Association with M/s Shree Bhawani Consultancy Services Pvt. Ltd.	Non -responsive As per Clause 15 (C) of Section-1 of RFP	88.06
7	M/s MSV International INC. in JV with AICONS Engineering Pvt. Ltd In Association with IVI Ventures Pvt. Ltd	Non -responsive As per Clause 15 (A)-1(c) of Section-1 of RFP	54.66

2. In case, the bidder has any objection on the Technical Evaluation, the same may be brought to the notice of the undersigned by **06.06.2024** up to 17:00 Hours.

Encl: As above

Yours faithfully,

(K M Sharma)
GM(Tech)-TN

Name of the Project		Annexure-I
Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length – 6.6 Km]		
Length of the project (Km.)		6.6
List of the Applicants:-		
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/7	M/s LEA Associates South Asia Pvt. Ltd.	Sole
2/7	M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP	JV/ Association
3/7	M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.	JV/ Association
4/7	M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	Association
5/7	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation	JV/ Association
6/7	M/s Chatanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	JV/ Association
7/7	M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures	JV/ Association

Name of the Project								
Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length – 6.6 Km]								
Annexure-I								
Average annual turnover from consultancy services after following enhancement factor								
Estimated Project Cost (Rs. In Crore)		703.48						
Required annual turnover		14.07						
S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Average annual turnover from consultancy services					Annual Average Turnover in Last 5 years 2018-19 to 2022-23	Annual Average Turnover in Last 3 years 2020-21 to 2022-23
		2022-23	2021-22	2020-21	2019-20	2018-19		
1/7	M/s LEA Associates South Asia Pvt. Ltd.	398.67	356.16	325.67	371.04	347.01	359.71	360.17
2/7	M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP	78.65	72.87	68.06	89.72	59.12	73.68	73.19
		136.53	110.79	101.02	102.36	97.00	109.54	116.11
3/7	M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.	171.50	171.60	163.53	140.55	119.27	153.29	168.88
		189.34	172.91	162.57	92.26	81.24	139.66	174.94
4/7	M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	235.63	211.22	195.78	130.79	98.08	174.30	214.21
5/7	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation	151.64	130.54	113.91	101.82	79.86	115.55	132.03
		6.76	4.90	6.52	7.26	5.44	6.18	6.06
6/7	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	74.20	62.79	50.63	51.31	50.87	57.96	62.54
		1311.73	1096.71	926.31	784.11	712.13	966.20	1111.58
7/7	M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	151.84	140.27	123.23	114.39	91.26	124.20	138.45
		8.56	10.37	12.70	13.68	20.41	13.14	10.54

Input cells

Minimum Eligibility Criteria w.r.t. Determination of Technical Capacity

Sl. No.	Name of the Bidder	Type	(1) Average Consultancy Turnover (last 3 Years)	(2) Full time Key Professionals	Firm-1 (LM)			(5)			(7)		(8) Average Consultancy Turnover (last 3 Years)	(9) Full time Key Professionals	Firm-2 (OM)			(12)		(14)		(15) Share LM	(16) Share OM	(17) Weighted Average Consultancy Turnover (last 3 Years)	(18) Weighted Average Full time Key Professionals	JV			(21)		(23)		(24)	
					(3)			(5)		(7)		(10)			(12)		(14)		(19)							(21)		(23)		(24)				
					Max. no. of NHAI projects incl. ongoing at a time can be allotted	Total	DPR	IE/AE	DPR	IE/AE	DPR	IE/AE			Max. no. of NHAI projects incl. ongoing at a time can be allotted	Total	DPR	IE/AE	DPR	IE/AE	DPR					IE/AE	Max. no. of NHAI projects incl. ongoing at a time can be allotted	Total	DPR	IE/AE	DPR	IE/AE	Weighted Average Total Ongoing Projects of NHAI	Remaining Capacity for new Projects (nos.)
1	M/s LEA Associates South Asia Pvt. Ltd.	Sole	360.17	61	40	40	30	2.00	23.00	15	7	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	360.17	61.00	40	40	30	2.00	23.00	15	7	Eligible	Eligible	
2	M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP	JV/Association	73.19	0	0	0	0	2.60	7.10	0	0	116.11	40	25	25	18	0.50	11.19	13	7	70.00	20.00	74.46	8.00	0	0	0	1.92	7.21	0	0	Not Eligible	Not Eligible	
3	M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.	JV/Association	168.88	0	0	0	0	6.00	11.35	0	0	174.94	0	0	0	0	0.51	6.00	0	0	60.00	40.00	171.30	0.00	0	0	0	3.80	9.21	0	0	Not Eligible	Not Eligible	
4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	Association	214.21	0	0	0	0	0.70	28.36	0	0	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	214.21	0.00	0	0	0	0.70	28.36	0	0	Not Eligible	Not Eligible	
5	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation	JV/Association	132.03	55	25	25	18	3.35	13.15	9	5	6.06	0	0	0	0	2.00	0.00	0	0	20.00	55.00	29.74	11.00	6	6	4	1.77	2.63	2	1	Not Eligible	Not Eligible	
6	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	JV/Association	62.54	49	25	25	18	3.75	14.30	7	4	1111.58	0	0	0	0	0.00	1.65	0	0	75.00	25.00	324.80	36.75	12	12	9	2.81	11.14	0	0	Not Eligible	Not Eligible	
7	M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	JV/Association	138.45	61	40	40	30	7.00	10.00	23	20	10.54	13	6	6	4	3.00	0.98	2	2	61.00	39.00	88.57	42.28	25	25	18	5.44	6.48	13	12	Eligible	Eligible	

Note 1. Only Form 26AS for FY 2022-23 & 2023-24 has been considered as proof of employment with the firm

2. The minimum eligibility criteria as per Section-1, Clause 15 (A)/(B) of RFP has been evaluated only for those bidders who qualify w.r.t. minimum technical capacity criteria. The bidders not fulfilling the requisite criteria at any stage are not further evaluated.

3. Wherever the declared share of lead partner & JV partner is not 100 collectively, the same is proportionately adjusted w.r.t. 100 to determine the technical capacity of JV Bidder.

Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length – 6.6 Km]

MINIMUM ELIGIBILITY CRITERIA

Annexure-I

S.No.	Name of the Applicants	Technical Eligibility	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)			Annual Turnover	whether the Applicant is Technical "Responsive" or "Non-Responsive".
		Technical Capacity Provisions for maximum works to be permitted with one consultant.	The firm should have minimum experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of 2/4/6** laning project of aggregate length equal to 2 times or more of similar category for which RFP is invited.	The firm should have minimum experience of Project Supervision/IC of 2/4/6**laning project of aggregate length equal to 3 times or more of similar category for which RFP is invited.	Firm should also have experience of Project Supervision/Independent Engineer/Authority' Engineer/PMC of at least one project of similar category** of Bridges Project having 1.5Km bridge length excluding approaches in last 7 years	Firm should also have experience of Project Supervision/Independent Engineer/Authority' Engineer/ PMC/ IC of at least one project involving Cable stay/Extra Dose /High performance concrete grade /Balance Cantilever highway bridge project having at least one clear span of 100m length of more.	Annual turnover (updated average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than 2% of Total Project Cost (TPC).	
1/7	M/s LEA Associates South Asia Pvt. Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
2/7	M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP	No	Yes	Yes	Yes	Yes	Yes	In-Eligible
3/7	M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.	No	Yes	Yes	Yes	Yes	Yes	In-Eligible
4/7	M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	No	Yes	Yes	Yes	No	Yes	In-Eligible
5/7	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation	No	Yes	Yes	Yes	Yes	Yes	In-Eligible
6/7	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	No	Yes	Yes	Yes	Yes	Yes	In-Eligible
7/7	M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	Yes	Yes	Yes	Yes	No	Yes	In-Eligible

Name of the Project											
Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length – 6.6 Km]											
										Annexure-I	
Final Comparative Technical Evaluation Score.											
S. No.	Name of Bidder	Relevant Experience for the assignment*		Evaluation Criteria for assessment of experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment#		Total		Rank of the Firm	whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**
				Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
		Maximum marks	40	40	20	20	40	40	100		
17	M/s LEA Associates South Asia Pvt. Ltd.	38.00	36.00	20.00	20.00	37.27	34.98	95.27	90.98	1	Responsive
27	M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP	40.00	36.00	20.00	20.00	37.00	29.55	97.00	85.55	-	Non-Responsive as per clause 15(C) of RFP.
37	M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT LTD	40.00	34.00	20.00	20.00	36.79	35.89	96.79	89.89	-	Non-Responsive as per clause 15(C) of RFP.
47	M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	Non-Responsive as per clause 15 (A) 1(c) & 15 (C) of RFP		20.00	20.00	36.44	35.07	96.44	55.07	-	Non-Responsive
57	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation	40.00	34.00	20.00	20.00	36.25	35.49	96.25	89.49	-	Non-Responsive as per clause 15(C) of RFP.
67	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	40.00	34.00	20.00	20.00	36.84	34.06	96.84	88.06	-	Non-Responsive as per clause 15 (C) of RFP
77	M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	Non-Responsive as per clause 15 (A) 1(c) of RFP		20.00	20.00	36.17	34.66	96.17	54.66	-	Non-Responsive

Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length – 6.6 Km]																
FIRMS RELEVANT EXPERIENCE FOR THE ASSIGNMENT										ANNEXURE-I						
S.N o.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
	Description		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
			36.00	38.00	36.00	40.00	34.00	40.00	33.00	40.00	34.00	40.00	34.00	40.00	33.00	40.00
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	< 2% of TPC - 0 marks	0														
	2% of TPC - 1.5 marks	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
	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.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2	Nos. of Highway Professionals with the firm *	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	<10 - 0 marks															
	10 to 20 - 8 marks															
	> 20 but <=30 - 9 marks															
3	> 30 - 10 marks		10	10	10	10	10	10	10	10	10	10	10	10	10	10
	Experience as Independent Engineer/ Authority Engineer/ Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years.	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	1 project - 4 marks	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	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 supervision consultancy subject to maximum 2 (Two) marks.	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years.	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	1 project - 4 marks	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1 marks.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	In hand DPRs of Highway/ Bridge/ Tunnel Projects (presently under progress)	7	5	7	5	7	5	7	7	7	5	7	7	7	5	7
5	< 2 projects - 0 marks															
	2-5 projects - 5 marks		5		5		5				5				5	
	> 5 projects - 7 marks			7		7		7	7	7		7	7	7		7
	Experience of Project Supervision/Independent Engineer/Authority Engineer/PMC of at least one project of similar category** of Bridges Project having 1.5Km bridge length excluding approaches in last 7 years.	5	5	5	5	5	3	5	3	5	3	5	2	5	5	5
6	1 project - 2 marks	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	Add 1 (One) marks extra for each additional project subject to maximum 3 marks	3	3	3	3	3	1	3	1	3	1	3	0	3	3	3
	Experience in Project Supervision/Independent Engineer/Authority Engineer/PMC/IC of at least one project of Cable Stayed/Extra Dosed/High Performance Concrete grade/ Balanced Cantilever/ Segmental structure Bridge project having at least one span of	5	3	3	3	5	3	5	0	5	3	5	2	5	0	5
	1 project - 2.0 marks	2	2	2	2	2	2	2	0	2	2	2	2	2		2
7	Add 1 (One) marks extra for each additional project subject to maximum 3 marks	3	1	1	1	3	1	3	0	3	1	3	0	3		3
Total		40.00	36.00	38.00	36.00	40.00	34.00	40.00	33.00	40.00	34.00	40.00	34.00	40.00	33.00	40.00
			1		2		3		4		5		6		7	

Independent Engineer services for Improving the Alignment of Thoppur Ghat Section from Km 158+500 to 165+100 in Dharmapuri - Salem Section of NH-44 under NH(O) on Hybrid Annuity Mode in the State of Tamilnadu [Total Project Length – 6.6 Km]																
Evaluation Criteria for assessment of experience in use of technology for road inspection																
S.N o.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
Description			M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	Own Equipment/Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	1-2 projects	1														
	3-5 projects	2														
	>5 projects	3	3	3	3	3	3	3	3	3	3	3	3	3	3	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	4	4	4	4
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	1-3 projects	1														
	> 3 projects	2	2	2	2	2	2	2	2	2	2	2	2	2	2	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	4	4
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	1-2 projects	1														
	>>3 projects	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
4	Experience in Retro reflectometer technology	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	1-3 projects	1														
	>3 projects	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	1-3 projects	0.5														
	>3 projects	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total		20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
			1		2		3		4		5		6		7	

Summary Sheet of CV's

Annexure-I

S. No.	Details	Total Marks	1/7			2/7			3/7			4/7			5/7			6/7			7/7		
			M/s LEA Associates South Asia Pvt. Ltd.			M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP			M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.			M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant			M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation			M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD			M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.		
			Score	Assesed @75	Claimed @75	Score	Assesed @75	Claimed @75	Score	Assesed @75	Claimed @75	Score	Assesed @75	Claimed @75	Score	Assesed @75	Claimed @75	Score	Assesed @75	Claimed @75	Score	Assesed @75	Claimed @75
1	Team Leader cum Senior Highway Engineer	12	81	9.72	10.92	93.5	11.22	11.52	90	10.80	10.80	90	10.80	10.92	89	10.68	10.80	75	9.00	10.92	89	10.68	10.92
2	Resident Engineer Cum Highway Engineer	6	90	5.4	5.8896	0	0	5.46	93	5.58	5.76	86.5	5.19	5.46	91	5.46	5.46	91	5.46	5.46	85.5	5.13	5.58
3	Bridge / Structural Engineer	6	95	5.7	5.7	90	5.4	5.46	89	5.34	5.34	91	5.46	5.46	94.5	5.67	5.67	94	5.64	5.7	91	5.46	5.46
4	Senior Pavement Specialist	6	86	5.16	5.46	83.5	5.01	5.46	86	5.16	5.46	86	5.16	5.46	82	4.92	5.22	86	5.16	5.46	80.5	4.83	5.13
5	Senior Quality cum Material Expert	6	86	5.16	5.46	86	5.16	5.46	89.5	5.37	5.67	83	4.98	5.46	86	5.16	5.46	86	5.16	5.46	86	5.16	5.16
6	Road Safety Expert	4	96	3.84	3.84	69	2.76	3.64	91	3.64	3.76	87	3.48	3.68	90	3.6	3.64	91	3.64	3.84	85	3.4	3.92
		40		34.98	37.27		29.55	37.00		35.89	36.79		35.07	36.44		35.49	36.25		34.06	36.84		34.66	36.17

Team Leader cum Senior Bridge Engineer																	
S. No.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7		
	Name of the Applicant		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.		
			Description	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
ii)	Post Graduation in / Structural Engineering or equivalent specialised stream of civil engineering	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Adequacy for the Project	70															
a)	Professional Experience in Bridge Projects:																
i)	Total Professional Experience in handling Bridge projects	15	15	15	15	15	15	15	15	15	15	15	0	15	15	15	
	< 12 years -0												0				
	12 years -12		12	12	12	12	12	12	12	12	12	12		12	12	12	
	Add 1 marks extra for each additional year of experience subject to maximum 3 (three) marks.		3	3	3	3	3	3	3	3	3	3		3	3	3	
ii)	Experience as Team Leader or similar capacity in Highway Development projects similar configuration (2/4/6 laning**) and above)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	< 5 years - 0																
	5 years - 8		8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	
iii)	Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	1 Project- 4 Marks		4	4	4	4	4	4	4	4	4	4	4	4	4	4	
	add 1 mark for each additional project subject to maximum 1 (one) marks		1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Experience as Team Leader or similar capacity of at least Two projects in Construction Supervision / AE/ IE/ Project preparation involving at least one Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**)	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
b)	< 2 projects -0																
	2 Projects -20		20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	Add 5 mark for each additional project subject to maximum 10 marks.		10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	Experience as Team Leader/Project Manager or similar capacity in Operation and Maintenance of Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**)	10	0	10	9	10	9	9	9	10	8	9	9	10	8	10	10
c)	1 Projects - 8 marks		0	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Add 1 mark extra for each additional project subject to maximum 2 (two) mark		0	2	1	2	1	1	1	2	0	1	1	2	0	2	
	Employment with the Firm	5	0	0	3.5	5	0	0	0	0	0	0	0	0	0	0	0
	< 1 year -0		0	0				0	0	0	0	0	0	0	0	0	0
3	1 year -3				3	3											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				0.5	2											
	Total	100	81	91	93.5	96	90	90	90	91	89	90	75	91	89	91	
	Weightage @ 12	12	9.72	10.92	11.22	11.52	10.8	10.8	10.8	10.92	10.68	10.8	9	10.92	10.68	10.92	
			1		2		3		4		5		6		7		

Resident Engineer Cum Highway Engineer																
S. No.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
	Name of the Applicant		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	25	0	21	21	21	21	21	21	21	21	21	21	25
	I) Graduate in Civil Engineering	21	21	21	0	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2	Adequacy for the Project	70														
	Professional Experience															
	Total Professional Experience in handling Highway projects	20	20	20	0	20	20	20	19	20	20	20	20	20	20	20
	< 10 years -0				0											
i)	10 years -16		16	16		16	16	16	16	16	16	16	16	16	16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4		4	4	4	3	4	4	4	4	4	4	4
	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	0	20	20	20	19	20	20	20	20	20	17	20
ii)	< 5 year - 0				0											
	5 years -16		16	16		16	16	16	16	16	16	16	16	16	16	16
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.		4	4		4	4	4	3	4	4	4	4	4	1	4
	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	0	25	25	25	25	25	25	25	25	25	25	25
	< 2 nos -0				0											
iii)	2 nos -19		19	19		19	19	19	19	19	19	19	19	19	19	19
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.		6	6		6	6	6	6	6	6	6	6	6	6	6
	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	0	4.16	0	5	2.5	5	2.5	5	5	5	5	5	2.5	3
iv)	2.5 marks for each project subject to maximum 5 (five) marks		0	4.16	0	5	2.5	5	2.5	5	5	5	5	5	2.5	3
	Employment with the Firm	5	4	4	0	0	4.5	5	0	0	0	0	0	0	0	0
	< 1 year -0				0	0			0	0	0	0	0	0	0	0
3	1 year -3		3	3			3	3								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		1	1			1.5	2								
	Total	100	90	98.16	0	91	93	96	86.5	91	91	91	91	91	85.5	93
	Weightage @ 6	6	5.4	5.8896	0	5.46	5.58	5.76	5.19	5.46	5.46	5.46	5.46	5.46	5.13	5.58
			1		Age more than 65 years		3		4		5		6		7	

Bridge/Structural Engineer																
S. No.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
	Name of the Applicant		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21	21	21	21	21	21	21	25	25	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0	0	0	0	0	0	0	0	4	4	0	0
2	Adequacy for the Project	70														
	Total Professional Experience in handling Highway/Bridge projects	15	14	14	14	15	13	13	15	15	15	15	14	15	15	15
	< 10 years -0															
i)	10 years -11		11	11	11	11	11	11	11	11	11	11	11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.		3	3	3	4	2	2	4	4	4	4	3	4	4	4
	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
ii)	< 5 years -0															
	5 years - 16		16	16	16	16	16	16	16	16	16	16	16	16	16	16
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
iii)	< 2 Bridges -0															
	2 Bridge -16		16	16	16	16	16	16	16	16	16	16	16	16	16	16
	Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks		4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
iv)	< 2 - 0															
	2 nos -07															
	3 or more -10		10	10	10	10	10	10	10	10	10	10	10	10	10	10
	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching. Experience in 1 project - 4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
v)	More than one project - 5 marks		4	4	4	4	4	4	4	4	4	4	4	4	4	4
	Employment with the Firm	5	5	5	0	0	0	0	0	0	3.5	3.5	0	0	0	0
	< 1 year -0				0	0	0	0	0	0			0	0	0	0
3	1 year -3		3	3							3	3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		2	2							0.5	0.5				
	Total	100	95	95	90	91	89	89	91	91	94.5	94.5	94	95	91	91
	Weightage @ 6	6	5.7	5.7	5.4	5.46	5.34	5.34	5.46	5.46	5.67	5.67	5.64	5.7	5.46	5.46
			1		2		3		4		5		6		7	

Senior Pavement Specialists																
S. No.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
	Name of the Applicant		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21	21	21	21	21	21	21	21	21	21	21
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
ii)	Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70														
a)	Professional Experience															
i)	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway	20	20	20	20	20	20	20	20	20	18	18	20	20	19	19
	< 10 years -0															
	10 years -16		16	16	16	16	16	16	16	16	16	16	16	16	16	16
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4	4	2	2	4	4	3	3
ii)	Experience in Similar capacity in Construction/Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning**) and above)	20	20	20	20	20	20	20	20	20	18	18	20	20	18	18
	< 5 year - 0		0													
	5 years -16		16	16	16	16	16	16	16	16	16	16	16	16	16	16
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4	4	2	2	4	4	2	2
iii)	Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	< 2 nos - 0															
	2 nos - 16		16	16	16	16	16	16	16	16	16	16	16	16	16	16
	Add 2 marks extra for each additional project subject to maximum 4 marks.		4	4	4	4	4	4	4	4	4	4	4	4	4	4
iv)	Experience in similar capacity on 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 and design	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5
	1 Project -4		0	4	0	4	0	4	0	4	0	4	0	4	0	4
	2 or more -5		0	1	0	1	0	1	0	1	0	1	0	1	0	1
v)	Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	2.5	5	5	5	5	5	5	5	5	5	2.5	2.5
	2.5 marks for each project subject to maximum 5 (five) marks		5	5	2.5	5	5	5	5	5	5	5	5	5	2.5	2.5
	Employment with the Firm	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	< 1 year -0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1 year -3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total	100	86	91	83.5	91	86	91	86	91	82	87	86	91	80.5	85.5
	Weightage @ 6	6	5.16	5.46	5.01	5.46	5.16	5.46	5.16	5.46	4.92	5.22	5.16	5.46	4.83	5.13
			1		2		3		4		5		6		7	

Senior Quality cum Material Expert																
S. No.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
	Name of the Applicant		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21	21	21	21	21	21	21	21	21	21	
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
	II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	0	0	0	0	0	0	0	0	0	0	0	
2	Adequacy for the Project	70														
	Professional Experience															
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0	15	15	15	15	15	15	15	15	12	15	15	15	15	15	
	10 years -11		11	11	11	11	11	11	11	11	11	11	11	11	11	
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	1	4	4	4	4	4	4	
ii)	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
	< 5 year - 0															
	5 years -19		19	19	19	19	19	19	19	19	19	19	19	19	19	
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.		6	6	6	6	6	6	6	6	6	6	6	6	6	
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
	< 2 nos -0															
	2 nos -19		19	19	19	19	19	19	19	19	19	19	19	19	19	
	Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.		6	6	6	6	6	6	6	6	6	6	6	6	6	
iv)	Experience in similar capacity on 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	5	0	5	0	5	0	5	0	5	0	5	0	5	0	
	1 Project -4		0	4	0	4	0	4	0	4	0	4	0	4	0	
	2 or more -5		0	1	0	1	0	1	0	1	0	1	0	1	0	
3	Employment with the Firm	5	0	0	0	0	3.5	3.5	0	0	0	0	0	0	0	
	< 1 year - 0		0	0	0	0			0	0	0	0	0	0	0	
	1 year - 3						3	3								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks						0.5	0.5								
	Total :	100	86	91	86	91	89.5	94.5	83	91	86	91	86	91	86	
	Weightage @ 6	6	5.16	5.46	5.16	5.46	5.37	5.67	4.98	5.46	5.16	5.46	5.16	5.46	5.16	
			1		2		3		4		5		6		7	

Road Safety Expert																
S. No.	Applicant No.	Max Marks	1/7		2/7		3/7		4/7		5/7		6/7		7/7	
	Name of the Applicant		M/s LEA Associates South Asia Pvt. Ltd.		M/s TPF Engineering Pvt Ltd in JV with M/s Voyants Solutions Private Limited in association with M/s MAV ASSOCIATES LLP		M/s Theme Engineering Services Private Limited in JV with M/s YONGMA ENGINEERING CO LTD in association with M/s CHO & KIM ENGINEERING PVT. LTD.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in JV with M/s VKS Infratech Management Pvt. Ltd. in association with M/s Upham International Corporation		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s ISAN Corporation in association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s MSV International Inc in JV with M/s AICONS ENGINEERING PVT. LTD. in association with M/s IVI Ventures Pvt. Ltd.	
			Description	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
1	General Qualification	25	21	21	21	21	21	21	21	21	21	21	21	21	21	25
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
2	Adequacy for the Project	70														
i)	Professional Experience															
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	15	15	15	11	11	15	15	15	15	12	15
	< 10 years -0															
	10 years -11		11	11	11	11	11	11	11	11	11	11	11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	0	0	4	4	4	4	1	4
ii)	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).	15	15	15	13	15	15	15	15	15	14	15	15	15	12	15
	> 5 Years-0												0			
	5 years -11		11	11	11	11	11	11	11	11	11	11	11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	2	4	4	4	4	4	3	4	4	4	1	4
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage	20	20	20	0	20	20	20	20	20	20	20	20	20	20	20
	< 2 nos -0				0											
	2 nos -16		16	16		16	16	16	16	16	16	16	16	16	16	16
	Add 2 marks extra for each additional projectsubject to maximum 4 marks.		4	4		4	4	4	4	4	4	4	4	4	4	4
iv)	Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	<2 nos. - 0 marks				0											
	2 nos. - 7 marks		7	7	7	7	7	7	7	7	7	7	7	7	7	7
	Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.		3	3	3	3	3	3	3	3	3	3	3	3	3	3
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	1 project- 4 marks		4	4	4	4	4	4	4	4	4	4	4	4	4	4
	2 or more project- 5 marks		1	1	1	1	1	1	1	1	1	1	1	1	1	1
vi)	Experience in similar capacity in field of Road Safety Management Plan	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	1 project- 4 marks		4	4	4	4	4	4	4	4	4	4	4	4	4	4
	2 or more project- 5 marks		1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	Employment with the Firm	5	5	5	0	0	0	3	0	5	0	0	0	5	0	3
	< 1 year - 0				0	0	0				0	0			0	
	1 year - 3		3	3				3	0	3				3		3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		2	2				0	0	2				2		0
	Total :	100	96	96	69	91	91	94	87	92	90	91	91	96	85	98
	Weightage @ 4	4	3.84	3.84		3.64	3.64	3.76	3.48	3.68	3.6	3.64	3.64	3.84	3.4	3.92
					2		3		4		5		6		7	