



सत्यमेव जयते

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)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष/Phone : 91-11-25074100 / 25074200



TNDIV-21018/17/2024-Tamil Nadu Division-Part(1) (E-261565)

Dated: 05.07.2025

To,
All Bidders

Sub : Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call) – **Technical Evaluation Results**

Ref : Tender ID - 2025_NHAI_233339_1

Sir,

Kindly refer to bid submissions in the subject project. Based on the bid submission, the technical evaluation result is as follows:

S.No	Name of Bidder	Status	Technical Score
1	AICONS ENGINEERING PVT. LTD. Joint Venture with TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.	Responsive	95.92
2	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP	Non-Responsive As per clause 15(B)/ 15(A)-1(a) & 15(C) of Section-1 RFP	
3	HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil Solutions & Consultant	Non-Responsive As per clause 15(C) & clause 16 of Section-1 of RFP due to debarment vide NHAI letter dated 17.06.2025	
4	Sterling Indo Tech Consultants JV with M/s. Yongma Engineering Co. Ltd.	Responsive	91.14
5	LEA Associates South Asia Pvt. Ltd	Responsive	96.90
6	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt. Ltd.	Non-Responsive As per clause 15(B)/ 15(A)-1(a), 15(C) of Section-1 RFP & as per clause 16 of Section-1 of RFP due to debarment dated 03.07.2025	
7	FP Project Management Pvt. Ltd in association with Indian Engineering Consultants India Pvt. Ltd.	Responsive	94.14
8	Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.	Non-Responsive As per 15(C) of Section-1 RFP	
9	Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics Pvt. Ltd	Non-Responsive As per clause 15(B)/15(A)-1(a) & 15(C) of Section-1 of RFP	

10	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd	Non-Responsive As per clause 15(B)/15(A)-1(a) & 15(C) of Section-1 of RFP	
11	MSV International Inc.in association with MSV International Tech Private Limited	Responsive	95.74
12	Geo Designs & Research (P) Ltd	Non-Responsive As per 15(C) of Section-1 RFP	93.98
13	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Non-Responsive As per clause 16 of Section-1 of RFP due to debarment vide NHAI letter dated 11.06.2025	

2. In case, the bidder has any objection on the Technical Evaluation, the same may be brought to the notice of the undersigned by 11.07.2025.

Encl: Evaluation sheet

Yours faithfully,


(K M Sharma)
GM(T)-TN

Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call)

Length of the project	28.02 km
2 times of Project Length	56.04
3 times of project length	84.06
40% of the length of the project	11.21
Cost of the Project (Rs. In Cr)	839.00
Annual T/O (2% of the cost of project) (Rs.in Cr)	16.78
Bid due Date	14-May-25
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	28.02
3 times of project length (50%)	42.03
40% of the length of the project	11.21
Annual T/O (2% of the cost of project) (50%) (Rs. In Cr)	8.39
<i>JV Other Partner</i>	
2 times of Project Length (40%)	22.42
3 times of project length (40%)	33.63
Annual T/O (2% of the cost of project) (40%) (Rs. In Cr.)	6.71
<i>JV Overall</i>	
2 times of Project Length (1.20 Times)	67.25
3 times of project length (1.20 Times)	100.88
Annual T/O (2% of the cost of project) (1.20 Times) (Rs.in Cr)	20.14

Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call)

Applicant No.	Name of Applicant	Sole/JV/ Association
1/13	AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.	JV
2/13	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP	JV
3/13	HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil Solutions & Consultant	Association
4/13	Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.	JV
5/13	LEA Associates South Asia Pvt. Ltd	Sole
6/13	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.	JV
7/13	FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.	Association
8/13	Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.	JV
9/13	Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd	JV
10/13	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd	JV
11/13	MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited	Association
12/13	Geo Designs & Research (P) Ltd	Sole
13/13	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association

Input cells

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

Sl. No.	Name of the Bidder	Type	Firm-1 (LM)										Firm-2 (OM)						JV										(24)				
			(1)	(2)	(3)			(5)		(7)		(8)	(9)	(10)			(12)		(14)		(15)	(16)	(17)	(18)	(19)			(21)			(23)		
			Average Consultancy Turnover (last 3)	Full time Key Professionals	Total	DPR	IE/AE	DPR	IE/AE	DPR	IE/AE	Average Consultancy Turnover (last 3)	Full time Key Professionals	Total	DPR	IE/AE	DPR	IE/AE	DPR	IE/AE	Share LM	Share OM	Weighted Average Consultancy Turnover (last 3)	Weighted Average Full time Key Profession	Total	DPR	IE/AE	DPR	IE/AE	DPR	IE/AE	DPR	IE/AE/SC
1	AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.	JV/Association	11.09	37	12	12	9	1.88	5.56	5	3	28.78	32	12	12	9	0.00	3.40	9	6	38.00	37.00	14.86	25.90	12	12	9	0.71	3.37	8	6	Eligible	Eligible
2	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP	JV/Association	21.97	55	12	12	9	0.00	8.00	4	1	33.18	0	0	0	0	0.00	2.50	0	0	1.00	74.00	24.77	0.55	0	0	0	0.00	1.93	0	0	Not Eligible	Not Eligible
3	HIGHWAY ENGINEERING CONSULTANT in Association with InfraTech Civil Solutions & Consultant	Association	64.56	0	0	0	0	0.00	13.60	0	0	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	64.56	0.00	0	0	0	0.00	13.60	0	0	Not Eligible	Not Eligible
4	Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.	JV/Association	26.35	22	6	6	4	0.80	1.87	3	2	131.99	17	6	6	4	0.91	0.60	4	3	60.00	40.00	68.61	20.00	6	6	4	0.84	1.36	4	3	Eligible	Eligible
5	LEA Associates South Asia Pvt. Ltd	Sole	391.77	61	40	40	30	6.00	18.00	16	12	0.00	0	0	0	0	2.00	0.00	0	0	100.00	0.00	391.77	61.00	40	40	30	6.00	18.00	16	12	Eligible	Eligible
6	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.	JV/Association	50.65	0	0	0	0	2.40	2.50	0	0	146.64	0	0	0	0	6.65	14.05	0	0	80.00	20.00	69.85	0.00	0	0	0	3.25	4.81	0	0	Not Eligible	Not Eligible
7	FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.	Association	62.87	61	40	40	30	4.56	7.17	28	23	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	62.87	61.00	40	40	30	4.56	7.17	28	23	Eligible	Eligible
8	Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.	JV/Association	15.27	0	0	0	0	3.35	1.30	0	0	28.95	0	0	0	0	1.20	1.40	0	0	60.00	40.00	20.74	0.00	0	0	0	2.49	1.34	0	0	Not Eligible	Not Eligible
9	Bloom Companies LLC JV With Mare Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd	JV/Association	118.99	0	0	0	0	2.32	13.68	0	0	0.00	0	0	0	0	2.14	3.78	0	0	90.00	10.00	107.09	0.00	0	0	0	2.30	12.69	0	0	Not Eligible	Not Eligible
10	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd	JV/Association	12.54	0	0	0	0	0.50	4.00	0	0	19.95	0	0	0	0	3.50	0.00	0	0	70.00	20.00	12.77	0.00	0	0	0	1.05	2.80	0	0	Not Eligible	Not Eligible
11	MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited	Association	157.73	61	40	40	30	10.00	12.65	17	17	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	157.73	61.00	40	40	30	10.00	12.65	17	17	Eligible	Eligible
12	Geo Designs & Research (P) Ltd	Sole	72.75	0	0	0	0	1.55	4.09	0	0	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	72.75	0.00	0	0	0	1.55	4.09	0	0	Not Eligible	Not Eligible
13	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association	165.89	60	40	40	30	4.00	10.35	26	20	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	165.89	60.00	40	40	30	4.00	10.35	26	20	Eligible	Eligible

Note 1. Only Form 26AS for FY 2023-24 & 2024-25 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 Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28,021 Km) – (2nd Call)

S.No.	Name of Applicant	Sole/JV/ Association	2019-20	2020-21	2021-22	2022-23	2023-24	5Years Average	Less of last 2 FY	3 Years Average	Eligible or Not-Eligible
1/13	AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.	LM	13.68	12.70	10.37	8.56	14.34	11.93	8.56	11.09	Eligible
		OM	34.96	37.71	30.05	29.91	26.37	31.80	26.37	28.78	Eligible
		Total	48.64	50.41	40.42	38.47	40.71	43.73	38.47	39.87	Eligible
2/13	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP	LM	31.89	32.08	23.57	18.16	24.17	25.97	18.16	21.97	Eligible
		OM	24.16	25.64	30.45	34.41	34.68	29.87	34.41	33.18	Eligible
		Total	56.05	57.72	54.02	52.57	58.85	55.84	52.57	55.15	Eligible
3/13	HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil Solutions & Consultant	Association	71.13	63.99	61.33	66.26	66.10	65.76	66.10	64.56	Eligible
4/13	Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.	LM	23.64	28.42	27.88	26.47	24.69	26.22	24.69	26.35	Eligible
		OM	162.57	172.91	189.34	206.64	0.00	146.29	0.00	131.99	Eligible
		Total	186.21	201.33	217.22	233.11	24.69	172.51	24.69	158.34	Eligible
5/13	LEA Associates South Asia Pvt. Ltd	Sole	371.04	325.67	356.16	398.67	420.49	374.41	398.67	391.77	Eligible
6/13	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.	LM	23.71	41.96	51.86	50.92	49.17	43.52	49.17	50.65	Eligible
		OM	101.82	113.91	130.54	151.64	157.73	131.13	151.64	146.64	Eligible
		Total	125.53	155.87	182.40	202.56	206.90	174.65	202.56	197.29	Eligible
7/13	FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.	Association	57.95	59.91	62.56	60.57	65.47	61.29	60.57	62.87	Eligible
8/13	Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.	LM	9.24	10.80	13.40	15.25	17.15	13.17	15.25	15.27	Eligible
		OM	17.86	21.71	31.42	26.42	29.01	25.28	26.42	28.95	Eligible
		Total	27.10	32.51	44.82	41.67	46.16	38.45	41.67	44.22	Eligible
9/13	Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd	LM	90.76	107.02	115.89	108.18	132.90	110.95	108.18	118.99	Eligible
		OM	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Not-Eligible
		Total	90.76	107.02	115.89	108.18	132.90	110.95	108.18	118.99	Eligible
10/13	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd	LM	7.06	9.94	11.55	12.02	14.06	10.93	12.02	12.54	Eligible
		OM	20.98	17.02	20.15	21.59	18.12	19.57	18.12	19.95	Eligible
		Total	28.04	26.96	31.70	33.61	32.18	30.50	32.18	32.50	Eligible
11/13	MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited	Association	114.39	123.23	140.27	151.84	181.09	142.16	151.84	157.73	Eligible
12/13	Geo Designs & Research (P) Ltd	Sole	36.07	41.62	56.04	69.10	93.12	59.19	69.10	72.75	Eligible
13/13	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association	140.55	163.53	171.60	171.50	154.58	160.35	154.58	165.89	Eligible

Marc Technocrats has given turnover in USD as per the Appendix A of the RFP the amount shall be stated in INR.

Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call)

Description	Maximum Point	Evaluation sheet for assessment of experience in use of technology for road inspection																									
		AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.		ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP		HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil Solutions & Consultant		Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.		LEA Associates South Asia Pvt. Ltd		Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.		FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.		Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.		Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd		ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt.Ltd		MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited		Geo Design & Research (P) Ltd		Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	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	2	2	2	2	2	2	2	2	2	2	2	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	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	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	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4																										
Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	0	2	2	2	2	2	2	2	2	2	0	2	2	2	2	2	2	2	2
(a) Experience of 1 -2 projects - 1 (b) Experience >3 Projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Experience in Retro reflectometer technology	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	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Experience in Automatic Traffic Counter cum Classifier (ATCC)	3																										
Equipment on MoU with Associate or on hiring basis/ Own Equipment	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	0	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 0.5 (b) Experience >3 projects - 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total	20	20	20	20	20	20	20	20	18	20	20	20	20	20	20	20	20	20	18	20	18	20	20	20	20	20	20

Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajpet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call)															
Minimum Eligibility Criteria for the Firm															
Applicant	Name of Firm	Sole/ JV/ Association	Preparation of DPR (NH/SH/Equivalent)				Project Supervision/IC (NH/SH/Equivalent)				Minimum length of a project of IE/AE/SC	Annual Turnover			ELIGIBLE OR NOT ELIGIBLE
			If the bidder is Sole applicant	If the bidder is in JV, for Lead partner of the JV	If the firm is other partner in the JV	If the firm is in JV, for the firm as a whole	If the bidder is Sole applicant	If the bidder is in JV, for Lead partner of the JV	If the firm is other partner in the JV	If the firm is in JV, for the firm as a whole	Lead Partner should also have experience of Project Supervision/IC of at least one project of Similar Category of two/four/six laning of length equal to 11.2084 km	If the bidder is Sole applicant/ for JV as a whole	If the bidder is in JV, for Lead partner of the JV	If the firm is other partner in the JV	
			Minimum experience of preparation of DPR/FS cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 56.042 km or more.	Minimum experience of preparation of DPR/FS cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 28.021 km or more.	Minimum experience of preparation of DPR/FS cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 22.4168 km or more.	Minimum experience of preparation of DPR/FS cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 67.2504 km or more.	Minimum experience of Project Supervision/IC of 2/4/6- laning project of aggregate length equal to 84.063 km or more.	Minimum experience of Project Supervision/IC of 2/4/6- laning project of aggregate length equal to 42.0315 km or more.	Minimum experience of Project Supervision/IC of 2/4/6- laning project of aggregate length equal to 33.6252 km or more.	Minimum experience of Project Supervision/IC/AE of 2/4/6- laning project of aggregate length equal to 100.8756 km or more.		Annual turnover (updated average of last 5 years) should be equal to or more than Rs. 16.78 Cr	Annual turnover (updated average of last 5 years) should be equal to or more than Rs. 8.39 Cr	Annual turnover (updated average of last 5 years) should be equal to or more than Rs. 6.712 Cr	
1	AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.	JV	NA	Yes	Yes	Yes	NA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
2	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP	JV	NA	Yes	Yes	Yes	NA	Yes	No	Yes	Yes	Yes	Yes	Yes	Not Eligible
3	HIGHWAY ENGINEERING CONSULTANT in Association with Infretech Civil Solutions & Consultant	Association	Yes	NA	NA	NA	Yes	NA	NA	NA	Yes	Yes	NA	NA	Eligible
4	Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.	JV	NA	Yes	Yes	Yes	NA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
5	LEA Associates South Asia Pvt. Ltd	Sole	Yes	NA	NA	NA	Yes	NA	NA	NA	Yes	Yes	NA	NA	Eligible
6	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.	JV	NA	No	Yes	Yes	NA	No	Yes	Yes	No	Yes	Yes	Yes	Not Eligible
7	FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.	Association	Yes	NA	NA	NA	Yes	NA	NA	NA	Yes	Yes	NA	NA	Eligible
8	Pioneer Infra Consultants Pvt. Ltd. In JV with ARKITECHNO Consultants (India) Pvt. Ltd.	JV	NA	Yes	Yes	Yes	NA	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
9	Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd	JV	NA	No	Yes	Yes	NA	Yes	Yes	Yes	Yes	Yes	Yes	No	Not Eligible
10	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd	JV	NA	Yes	Yes	Yes	NA	Yes	No	Yes	Yes	Yes	Yes	Yes	Not Eligible
11	MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited	Association	Yes	NA	NA	NA	Yes	NA	NA	NA	Yes	Yes	NA	NA	Eligible
12	Geo Designs & Research (P) Ltd	Sole	Yes	NA	NA	NA	Yes	NA	NA	NA	Yes	Yes	NA	NA	Eligible
13	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association	Yes	NA	NA	NA	Yes	NA	NA	NA	Yes	Yes	NA	NA	Eligible

Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call)

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total	
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
		40	40	20	20	40	40	100	100
1	AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI INFRA CONSULTING ENGINEERS PVT. LTD.	40.00	40.00	20.00	20.00	37.02	35.92	97.02	95.92
2	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP	Non-Responsive As per clause 15(B)/ 15(A)-1(a) & 15(C) of Section-1 RFP							
3	HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil Solutions & Consultant	Non-Responsive As per clause 15(C) & clause 16 of Section-1 of RFP due to debarment vide NHAI letter dated 17.06.2025							
4	Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.	40.00	37.50	20.00	18.00	37.12	35.64	97.12	91.14
5	LEA Associates South Asia Pvt. Ltd	40.00	40.00	20.00	20.00	37.86	36.90	97.86	96.90
6	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.	Non-Responsive As per clause 15(B)/ 15(A)-1(a), 15(C) of Section-1 RFP & as per clause 16 of Section-1 of RFP due to debarment dated 03.07.2025							
7	FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.	40.00	39.00	20.00	20.00	36.76	35.14	96.76	94.14
8	Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.	40.00	40.00	20.00	20.00	37.00	35.82	97.00	95.82
9	Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd	Non-Responsive As per clause 15(B)/15(A)-1(a) & 15(C) of Section-1 of RFP							
10	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd	Non-Responsive As per clause 15(B)/15(A)-1(a) & 15(C) of Section-1 of RFP							

[illegible]

Independent Engineer Services for Access Controlled Highway of 4 Lane with Paved Shoulders from Walajapet/ Ranipet to TN/AP Border of NH-40 in Tamil Nadu on HAM under NH(O) (Project Length – 28.021 Km) – (2nd Call)																												
S. No.	Description	Max . Marks	Name of firms																									
			AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD. in association with SRI		ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT		HIGHWAY ENGINEERING CONSULTANT in Association with Inftratech Civil Solutions & Consultant		Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.		LEA Associates South Asia Pvt. Ltd		Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.		FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India Pvt.Ltd.		Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.		Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd		ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd		MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited		Geo Designs & Research (P) Ltd		Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	
			Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business <2% of TPC - 0 marks 2% of TPC - 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2	2	2	2	2	2	2	2	2	2	2	2.00	38.45	2	2	2	2	2	2	2	1.75	2	2	2	2	2	2
2	Number of Highway personnel with the Firm* *The professionals who possess degree in Civil Engineering/Transport Planning /Transport Economics/Traffic Management / Geology/ Environment <10 -0 marks 10-20 - 8marks >20 but <30- 9 marks > 30 - 10 marks	10	10	10	10	10	10	10	10	10	10	10	10	66	10	10	10	10	10	10	10	10	10	10	10	10	10	10
3	Experience as Independent 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. 1 project - 9 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3(three) marks.	12	12	12	12	12	12	12	12	12	12	12	12	7.00	12	12	12	12	12	12	12	12	12	12	12	12	12	12
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning Highway Projects of length (40% of Project Length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	6	6	6	6	5	6	4.5	6	6	6	6	5.50	3.00	6	5	6	6	6	6	6	5.5	6	6	6	6	6	6
5	In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress) <2- 0 marks 2-5 - 4 marks >5- 6 marks	6	6	6	6	4	6	6	6	4	6	6	6	4	6.00	6	6	6	6	6	6	0	6	6	6	6	6	4
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks.	4	4	4	4	3.5	4	4	4	3.5	4	4	4	4	5.00	4	4	4	4	4	4	2.5	4	4	4	4	4	4
		40	40	40	40	36.5	40	38.5	40	37.5	40	40	37.50		40	39	40	40	40	40	40	31.75	40	40	40	40	40	38

Independent Engineer Services for Access Controlled Highway of 4 Lanes with Four Shoulders from Walajpet Roundoff to TNAP Border of NH-49 in Tamil Nadu on HAM under NHID (Project Length – 28.83 Km) – (2nd Call)

S. No.	Description	Mn.	Mn.	Summary of Qualifications and experience of the key staff for the assignment																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				AC CONSULTING ENGINEERS PVT. LTD. Senior Vignesh WB, THEENDRAN ADVINODH REKHA D P V T LTD. in association with IRI INFRA CONSULTING ENGINEERS PVT. LTD.				ARTECH CONSULTING LTD. in Joint Venture with Mangalam India and Engineering Limited in association with RPS CONSULTING LLP				IRISMAV ENGINEERING CONSULTANTS in Association with Software Chd Solutions & Consultant				Swelling India Tech Consultants JV with in Joint Venture with M/s. Vyoma Engineering Co. Ltd.				LEA Associates South Asia Pvt. Ltd				Epsilon International Corporation In JV with M/s. SA Infrastructure Consultants Pvt.Ltd.				EP Project Management Pvt Ltd in association with Infra Engineering Consultant India Pvt.Ltd.				Pioneer Infra Consultants Pvt. Ltd. in JV with ARCTICUS CONSULTING (India) Pvt. Ltd.				Bhuvan Consulting L.P. Pvt. Ltd. With M/s Infra Project Pvt. Ltd. And M/s. Infra Infrastructure & Logistics (P) Pvt. Ltd.				ADRENCE Engineering Pvt Limited Pvt with Infra Support Engineering Consultants Pvt Ltd				M/S International Inc. in association with in a sub consultancy M/s. Infra Support Engineering Limited				Geo Design & Research (P) Pvt. Ltd.				Drean Engineering Solutions Pvt. Ltd. in association with Infra Tech Solutions Pvt. Ltd.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.		Mn.	

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

3.2	Resident Cum Highway Engineer	Max. Marks	Name of firms																											
S. No.	Description		AICONS ENGINEERING PVT. LTD. Joint Venture With		ARTEFACT PROJECTS LTD. in Joint Venture with M/s. Meston		HIGHWAY ENGINEERING CONSULTANT in Association with		Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Kamesh		LEA Associates South Asia Pvt. Ltd		Upham International Corporation in JV with M/s. SA Infrastructure		FP Project Management Pvt.Ltd in association with		Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Consultants (India) Pvt.		Bloom Companies LLC JV With Marc Technocrats Pvt.Ltd in		ARMENGE Engineering Private Limited JV with Infra Support		MSV International Inc.in association with (as a sub consultant) MSV		Geo Designs & Research (P) Ltd		Theme Engineering Services Pvt. Ltd. in association with			
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
1	General Qualification	25																												
	I) Graduate in Civil Engineering	21	21	21	21	21		21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21		
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical	4		0				0		0		0		0		0		0	4	4		0		0		0		0		
2	Adequacy for the Project	70																												
a)	Professional Experience																													
i)	Total Professional Experience in handling Highway < 10 years - 0	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		
	10 years -16																													
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.																													
ii)	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) < 5 years -0	20	20	20	20	20	20	20	16	20	20	20	18	20	13	20	20	20	0	20	20	20	20	20	20	20	20	20		
	5 years -16																													
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks																													
iii)	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 < 2 nos -0	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	0	25	25	25	25	25	25	25	25	22		
	2 nos -19																													
	Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.																													
iv)	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) 2.5 marks for each project subject to maximum 5 (five) marks.	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	5	5	5	5	5	5	5	4	4		
3	Employment with the Firm																													
	< 1 year -0	5	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0		
	1 year or more -3																													
	Add 0.5 marks for each subsequent year subject to maximum 2 marks.																													
	Total:	100	91	91	91	91	91	91	87	96	96	91	89	91	84	91	91	95	45	91	91	91	91	91	87	92	87			

3.3 Bridge/Structural Engineer		Max. Marks	Name of firms																											
S. No.	Description		AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS ADVISORY SERVICES PVT. LTD.	ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering Limited in	HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil Solutions & Consultant	Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.	LEA Associates South Asia Pvt. Ltd	Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.	FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India	Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants (India) Pvt. Ltd.	Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with Bloom Infrastructure & Engineering Pvt. Ltd.	ARMENGE Engineering Private Limited JV with Infra Support Engineering Consultants Pvt Ltd.	MSV International Inc.in association with (as a sub consultant) MSV International Tech Private Limited	Geo Designs & Research (P) Ltd	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.															
			Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
1	General Qualification	25																												
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	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	4	0		0		0	0	0	0	4	0		0	4	0	4	0	4	0	4		
2	Adequacy for the Project	70																												
i)	Total Professional Experience in handling Highway/Bridge projects																													
	< 10 years	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15			
	10 years																													
	Add 1 mark extra for each additional 2 year subject to maximum 4 (four) marks																													
ii)	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	19	20	20	20	20	20	20	20	20	18	20	20			
	< 5 years																													
	5 years																													
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks																													
iii)	Experience in similar capacity in supervision of major highway bridges/ROB/flyover/interchanges/any other	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20			
	< 2 Bridges																													
	2 Bridge-16																													
	Add 2 mark extra for each additional bridge subject to maximum 4(four) marks																													
iv)	Experience in similar capacity in supervision of rehabilitation and repair of major bridges/ROB/flyover/interchange/any other	10	10	10	10	10	10	10	10	10	10	10	10	10	0	10	10	10	10	10	10	10	10	10	10	10	10			
	<2-0																													
	2 nos-07																													
	3 or more- 10																													
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction extra dosed bridge	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5			
	Experience in 1 project-4																													
	More than one project- 5 marks																													
3	Employment with the Firm																													
	<1 year	5	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	3.5	3	0	0	0	0			
	1 year -3																													
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																													
	Total:	100	91	91	91	0	91	91	95	91	96	96	91	91	91	81	91	90	95	91	91	91	98.5	94	95	89	95			

* The Proposed key personnel of ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP is found to be engaged as per clause 10.2.23 dated 20.07.2020 on NHAI project having N/05009/01002/TN, hence the key personnel is assigned zero marks.

Senior Pavement Specialist																														
S. No.	Description	Max. Marks	Name of firms																											
			AICONS ENGINEERING PVT. LTD. Joint Venture With TECHNOCRATS		ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited		HIGHWAY ENGINEERING CONSULTANT in Association with Infratech Civil		Sterling Indo Tech Consultants JV with in Joint Venture with M/s. Yongma Engineering Co. Ltd.		LEA Associates South Asia Pvt. Ltd		Upham International Corporation in JV with M/s. SA Infrastructure Consultants Pvt.Ltd.		FP Project Management Pvt.Ltd in association with Indian Engineering Consultants India		Pioneer Infra Consultants Pvt. Ltd. in JV with ARKITECHNO Consultants		Bloom Companies LLC JV With Marc Technocrats Pvt. Ltd in Association with		ARMENGE Engineering Private Limited JV with Infra Support Engineering		MSV International Inc.in association with (as a sub consultant) MSV International Tech		Geo Designs & Research (P) Ltd		Theme Engineering Services Pvt. Ltd. in association with Ishita Info			
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
1	General Qualification	25																												
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21		
	II) Post Graduation in Transportation/ Higway Engineering/ Pavement engineering or equivalent	4		0		0	4	0		0		0		0		0		4	4				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																													
	< 10 years -0	20	20	20	20	20	20	20	20	20	20	20	19	19	20	20	20	20	20	20	20	20	20	20	20	20	20	20		
	10 years -16																													
	Add one mark extra for each additional year of experience subject to maximum 4(four) marks.																													
	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)																													
	< 5 years -0	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	0	20	20	20	20	20	20	20	20	20		
	5 years -16																													
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																													
	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)																													
	<2 nos -0	20	20	20	20	0	20	16	20	20	20	17	20	20	20	20	20	20	0	20	18	20	16	20	20	20	20	20		
	2 nos - 16																													
	Add 2 mark extra for each additional project subject to maximum 4 marks.																													
	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																													
	1 project-4	5	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		
	2 or more -5																													
	v) Experience in Similar Capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and 2.5 marks for each project subject to maximum 5(five) marks																													
	1 year	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	5	5	5	5	5	5	4	5	5		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																													
3	Employment with the Firm																													
	< 1 year -0																													
	1 year -3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																													
	Total:	100	91	86	91	0.00	95	82	91	86	91	83	90	85	91	86	91	86	95	45	91	84	91	82	91	85	91	86		

* The Proposed key personnel of ARTEFACT PROJECTS LTD. in Joint Venture with Manglam Infra and Engineering limited in association with RENAISSANCE IOT LLP is found to be engaged as per clause 10.2.23 dated 20.07.2020 on NHAI project having N/04002/03001/KA, hence the key personnel is assigned zero marks.

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

Senior Quality/Material Expert		Max. Marks	Name of firms																											
S. No.	Senior quality/ material expert		AICONS ENGINEERING PVT. LTD. Joint Venture		ARTEFACT PROJECTS LTD. in Joint Venture with		HIGHWAY ENGINEERING CONSULTANT in		Sterling Indo Tech Consultants JV with in Joint Venture with		LEA Associates South Asia Pvt. Ltd		Upham International Corporation in JV with M/s. SA		FP Project Management Pvt.Ltd in association with		Pioneer Infra Consultants Pvt. Ltd. in JV with		Bloom Companies LLC JV With Marc Technocrats		ARMENGE Engineering Private Limited JV		MSV International Inc.in association with (as a sub		Geo Designs & Research (P) Ltd		Theme Engineering Services Pvt. Ltd.			
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
1	General Qualification	25																												
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	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	4	4	4	0	0	0	0	0	0	4	0		0		0	4	4			0		0		0		0	0		
2	Adequacy for the Project	70																												
a)	Professional Experience																													
	i) Total Professional Experience in handling highways/Bridge Projects	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15		
	< 10 years -0																													
	10 years -11																													
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks																													
	ii) Experience in similar capacity in Construction/Construction Supervision of Major Highway Projects (of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	0	25	25	25	25	25	25	25	25	25		
	< 5 years -0																													
	5 years -19																													
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks																													
	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	25	25	25	0	25	25	25	25	25	25	25	25	25		
	< 2 nos -0																													
	2 nos -19																													
	Add 3 marks extra for each additional project subject to maximum 6 (six) marks.																													
	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	5	0	5	0	5	0	5	0	0	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0		
	1 Project- 4, 2 or more- 5																													
3	Employment with the Firm																													
	< 1 year -0	5	0	0	0	0	0		0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0		
	1 year or more -3																													
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																													
	Total:	100	95	90	91	86	91	86	91	86	94	86	91	86	91	86	95	90	91	36	91	86	91	86	91	86	96	86		

Note:-

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																												
3.6 S. No.	Road Safety Expert Description	Max. Marks	Name of firms																									
			AICONS ENGINEERING PVT. LTD. Joint		ARTEFACT PROJECTS LTD. in Joint Venture with		HIGHWAY ENGINEERING CONSULTANT in		Sterling Indo Tech Consultants JV with in Joint Venture		LEA Associates South Asia Pvt. Ltd		Upham International Corporation in JV		FP Project Management Pvt.Ltd in association with Indian		Pioneer Infra Consultants Pvt. Ltd. in JV with		Bloom Companies LLC JV With Marc Technocrats		ARMENGE Engineering Private Limited JV		MSV International Inc.in association with (as a sub		Geo Designs & Research (P) Ltd		Theme Engineering Services Pvt. Ltd.	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed
1	General Qualification	25																										
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	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	4	0	4	4		0		0	4	0		0		0	4	0
2	Adequacy for the Project	70																										
a)	Professional Experience																											
i)	Total Professional Experience in handling Highway/Bridge projects																											
	< 10 years -0	15	15	15	15	14	15	12	15	15	15	15	15	15	15	15	15	15	11	15	15	15	15	15	14	15	15	
	10 years -11																											
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																											
ii)	Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2/4/6 laning**) and above.	15	15	15	15	15	15	15	15	15	15	15	15	12	15	15	15	15	11	15	15	15	15	15	15	15	15	
	< 5 years -0																											
	5 years -11																											
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																											
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	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	> 2 nos - 0																											
	2 nos -16																											
	Add 2 marks extra for each additional project subject to maximum 4 marks.																											
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	7	10	10	10	7	10	0	10	10	10	10	10	0	10	
	< 2 nos - 0																											
	2 nos - 7																											
	Add 1 marks extra for each additional improvement of black spot subject to maximum 3 (three) marks																											
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	5	5	5	5	5	5	5	4	5	5	5	5	5	5	5	4	5	0	5	5	5	5	5	5	5	
	1 project -4 marks																											
	2 or more -5 marks																											
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	5	5	5	5	5	5	5	5	5	5	5	
	1 project - 4 marks																											
	2 or more - 5 marks																											
3	Employment with the Firm																											
	< 1 year -0	5	3.5	0	0	0	0	0	3	3	5	5			5	5		0	5	5	5	3	0	0	5	0	0	
	1 year -3																											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																											
	Total:	100	94.5	91	91	91	88	94	93	96	96	95	85	100	100	91	87	96	73	100	94	91	91	96	80	95	91	