



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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FINDIV-16012(14)/1/2025-TOT/ INVIT Division/E-281756/ 16

Date: 25.02.2026

To,

**All the Participated Bidder
(As per Table below)**

(Tender ID: - 2025_NHAI_235367_1)

Sub: Request for Proposal for invitation of tenders for "Independent engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai- Bara Section from Km 1515+713 to Km 1578+872 of NH-25 in the State of Uttar Pradesh" – **Result of Technical Evaluation– reg.**

Sir,

This has reference to RFP invited for the subject consultancy work with bid due date as 13.06.2025. The result of Technical Evaluation of the Bids received are tabulated below:

Applicant No.	Name of the Applicant (M/s)	Responsive/Non-Responsive
1/8	Artefact Projects Ltd in Association with Renaissance IOT LLP	Responsive
2/8	Segmental Infrastructure Development Ltd	Non-Responsive
3/8	LN Malviya Infra Projects Pvt Ltd	Non-Responsive
4/8	Lion Engineering Consultants Pvt Ltd	Non- Responsive
5/8	MSPARK Futuristics & Associates	Non- Responsive
6/8	MSV India Pvt Ltd in Association with Mahamarg Infra Consultants Pvt Ltd	Non- Responsive
7/8	Bloom Companies LLC in JV with Marc Technocrats Ltd in Association with Bloom Infrastructure & Logistics(I) Pvt Ltd	Non- Responsive
8/8	Sterling Indo Tech Consultant Pvt Ltd in Association with EKAM Venture	Non- Responsive

2. As per the relevant clauses of RFP, result of the technical evaluations are being made available on the website giving opportunity to the bidder to respond by **05.03.2026 upto 1700 hrs** in case they have any objection. After which, Authority shall not entertain any correspondence with any bidder in relation to acceptance or rejection of any bid.

3. Reasons for non-responsiveness are attached at **Annexure-1**. Detailed evaluation sheet is enclosed as **Annexure-2**.

Encl: As above

Yours faithfully,

(Alok Kumar)

i/c Chief General Manager (Tech)
ToT/ InvIT Division

Reasons for Non-Responsiveness are as below;

Applicant No.	Name of the Applicant (M/s)	Marks	Rank
1/8	Artefact Projects Ltd in Association with Renaissance IOT LLP	84.51	'Rank I'
2/8	Segmental Infrastructure Development Ltd	'Non-Responsive' The Bidder claimed 50 Key Professionals on full time rolls, respectively, however, as per available documents i.e. form 26AS of all the Key Professionals, most the Professionals are not employed with the Bidder for a complete period of 01 year (12 months), and therefore, the nos. of Key Professionals on full time rolls for FY 2024-25 has been assessed as zero. As a result, the assessed remaining bid capacity of the sole bidder falls below the required threshold of 1. Hence, the bidder does not meet the Technical Capacity criteria as per Clause 12(C) of Section 1 of the RFP, i.e. "Requirement with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant."	
3/8	LN Malviya Infra Projects Pvt Ltd	Non-Responsive The bidder has claimed 157 Key Professionals as being on full-time rolls. However, based on the available documents i.e. the Form 26AS submitted for all the claimed Key Professionals are of FY 2023-24. For the purpose of evaluation under this criterion, the FY 2024-25 have been considered. Since the bidder has provided Form 26AS only for FY 2023-24 which were not considered for the calculation of the Technical Capacity. Therefore, the number of Key Professionals on full-time rolls for FY 2024-25 has been assessed as zero. As a result, the assessed remaining bid capacity of the sole bidder falls below the required threshold of 1.00. Hence, the bidder does not meet the Technical Capacity criteria as per Clause 12(C) of Section 1 of the RFP, i.e. "Requirement with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant."	



Applicant No.	Name of the Applicant (M/s)	Marks	Rank
4/8	Lion Engineering Consultants Pvt Ltd	Non-Responsive The Bidder claimed 142 Key Professionals on full time rolls, respectively, however, as per available documents i.e. form 26AS of all the Key Professionals, most the Professionals are not employed with the Bidder for a complete period of 01 year (12 months), and therefore, the nos. of Key Professionals on full time rolls for FY 2024-25 has been assessed as zero. As a result, the assessed remaining bid capacity of the sole bidder falls below the required threshold of 1. Hence, the bidder does not meet the Technical Capacity criteria as per Clause 12(C) of Section 1 of the RFP, i.e. "Requirement with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant."	
5/8	MSPARK Futuristics Associates	Non-Responsive The Bidder claimed 35 Key Professionals on full time rolls, respectively, however, as per available documents i.e. form 26AS of all the Key Professionals, most the Professionals are not employed with the Bidder for a complete period of 01 year (12 months), and therefore, the nos. of Key Professionals on full time rolls for FY 2024-25 has been assessed as zero. As a result, the assessed remaining bid capacity of the sole bidder falls below the required threshold of 1. Hence, the bidder does not meet the Technical Capacity criteria as per Clause 12(C) of Section 1 of the RFP, i.e. "Requirement with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant." In addition, the bidder has scored 69.99 out of 100 marks, which is below the minimum qualifying marks of 75%. Therefore, in accordance with Clause 5.3(i) of Section 2 of the RFP.	
6/8	MSV India Pvt Ltd in Association with Mahamarg Consultants Pvt Ltd	Non-Responsive The bidder has submitted the list of key professionals along with the Form 26AS for the calculation of Technical Capacity as per Clause 12(C) of Section 1 of	

Applicant No.	Name of the Applicant (M/s)	Marks	Rank
		RFP are of its Parent Company, i.e., MSV International Inc., as part of its Technical Proposal. None of the key professional submitted in the Technical Proposal can be considered as the permanent employee of the bidder i.e. M/s MSV India Pvt Ltd and as per Clause 12 (C) 3(vi) of Section 1 of RPF, the no. of key professional considered for the Technica Capacity calculation is 0. As a result, the bidder does not meet the Technical Capacity criteria as per Clause 12(C) of Section 1 of the RFP, i.e. "Requirement with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant."	
7/8	Bloom Companies LLC in JV with Marc Technocrats Ltd in Association with Bloom Infrastructure & Logistics(I) Pvt Ltd	Non-Responsive The JV Lead of the Bidder, i.e., Bloom Companies LLC, has claimed 88 Key Professionals on full time rolls, respectively, however, as per available documents i.e. form 26AS of all the Key Professionals, most the Professionals are not employed with the Bidder for a complete period of 01 year (12 months), and therefore, the nos. of Key Professionals on full time rolls for FY 2024-25 has been assessed as 24, as a result of which the individual remaining assessed bid capacity of the bidder is coming out to be less than 0.5. As a result, the assessed remaining bid capacity of the sole bidder falls below the required threshold of 0.5. Hence, the bidder does not meet the Technical Capacity criteria as per Clause 12(C) of Section 1 of the RFP, i.e. "Requirement with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant." Further, the bidder fails to meet the minimum eligibility criteria as stipulated under Clause 12(B) of Section 1 of the RFP. The Bidder's Lead Partner and JV Partner does not meet the requirement under Minimum Eligibility which states that '<i>The firm should have experience of Project Supervision/IE of atleast two construction projects of four/six laning** of 30% of project length each or one project of 4/6 laning of 50% of project</i>'.	

Applicant No.	Name of the Applicant (M/s)	Marks	Rank
		The JV Partner of the bidder also does not meet the criteria of 'At least one O&M project under DBFOT/OMT/ O & M of four/six laning** of 50% of project length'. Furthermore, the bidder is scoring 70.86 total marks for the Technical Proposal submitted. As per Clause 5.3 (i) of Section 2 of RFP the technical proposal should score at least 75 points to be considered responsive.	
8/8	Sterling Indo Tech Consultant Pvt Ltd in Association with EKAM Venture	Non-Responsive The bidder has scored 73.18 out of 100 marks, which is below the minimum qualifying threshold of 75%. Therefore, in accordance with Clause 5.3(i) of Section 2 of the RFP, the bidder is hereby declared non-responsive. Furthermore, the bidder also fails to meet the minimum eligibility criteria as stipulated under Clause 12(A) of Section 1 of the RFP. The Bidder does not meet the requirement under Minimum Eligibility which states that 'The firm should have experience of Project Supervision/IE of atleast two construction projects of four/six laning** of 30% of project length each or one project of 4/6 laning of 50% of project length'.	



**Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai-
Bara Section from Km 1515+713 to Km 1578+872 of NH-25 in the State of Uttar Pradesh**

Applicant No.	Name of Applicant	Sole/JV/ Association
1/8	Artefact Projects Ltd in Association with Renaissance IOT LLP	Association
2/8	Segmental Infrastructure Development Ltd	Sole
3/8	LN Malviya Infra Projects Pvt Ltd	Sole
4/8	Lion Engineering Consultants Pvt Ltd	Sole
5/8	MSPARK Futuristics & Associates	Sole
6/8	MSV India Pvt Ltd in Association with Mahamarg Infra Consultants Pvt Ltd	Association
7/8	Bloom Companies LLC in JV with Marc Technocrats Ltd in Association with Bloom Infrastructure & Logistics(I) Pvt Ltd	JV
8/8	Sterling Indo Tech Consultant Pvt Ltd in Association with EKAM Venture	Association

Minimum Eligibility Criteria for the Firm

Applicant	Name of Firm	Sole/JV/ Association	Preparation of DPR (NH/SH/Equitiven)			Project Supervision/IC			(NH/SH/Equitiven)			Annual Turnover			As per section 12(C) Requirements with respect to Technical Capacity Provision for Maximum works to be permitted with one Consultant	ELIGIBLE OR NOT ELIGIBLE
			The firm should have prepared DPR/JS cum PPR for at least Two projects of 4/6 Lanning** of 30% of project length	The firm should have prepared DPR/JS cum PPR for at least Two projects of 4/6 Lanning** of 30% of project length each or one project of 4/6 Lanning of 30% of project length (Sole/JV)	The firm should have prepared DPR/JS cum PPR for at least Two projects of 4/6 Lanning** of 30% of project length (JV Lead)	The firm should have experience of Project Supervision/IE of atleast two construction projects of four/risk Lanning** of 30% of project length each or one project of 4/6 Lanning of 30% of project length	The firm should have experience of Project Supervision/IE of atleast two construction projects of four/risk Lanning** of 30% of project length each or one project of 4/6 Lanning of 50% of project length (JV Lead)	The firm should have experience of Project Supervision/IE of atleast two construction projects of four/risk Lanning** of 30% of project length each or one project of 4/6 Lanning of 50% of project length (JV Partner)	Atleast one O&M project under DBFO/TOTM O&M of four/risk Lanning** of 50% of project length	Annual turnover (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 Rs. 2.5 Crore.	Annual turnover (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 Rs. 1.875 Crore.	Annual turnover (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 Rs. 1.00 Crore.				
1/8	Artefact Projects Ltd In Association with Renaissance IOT LLP	Association	Yes	N/A	N/A	Yes	N/A	N/A	Yes	Yes	N/A	N/A	Yes	Eligible		
2/8	Segmental Infrastructure Development Ltd	Sole	Yes	N/A	N/A	Yes	N/A	N/A	Yes	Yes	N/A	N/A	No	Not Eligible		
3/8	LN Mahiyva Infra Projects Pvt Ltd	Sole	Yes	N/A	N/A	Yes	N/A	N/A	Yes	Yes	N/A	N/A	No	Not Eligible		
4/8	Lion Engineering Consultants Pvt Ltd	Sole	Yes	N/A	N/A	Yes	N/A	N/A	Yes	Yes	N/A	N/A	No	Not Eligible		
5/8	MSPARK Futuristics & Associates	Sole	Yes	N/A	N/A	Yes	N/A	N/A	Yes	Yes	N/A	N/A	No	Not Eligible		
6/8	MSV India Pvt Ltd In Association with Mahanag Infra Consultants Pvt Ltd	Association	Yes	N/A	N/A	Yes	N/A	N/A	Yes	Yes	N/A	N/A	No	Not Eligible		
7/8	Bloom Companies LLC In JV with Marc Technocrats Ltd In Association with Bloom Infrastructure & Logistics(I) Pvt Ltd	JV	N/A	No	Yes	N/A	No	N/A	No	N/A	Yes	Yes	No	Not Eligible		
8/8	Sterling Indo Tech Consultant Pvt Ltd In Association with EKAM Venture	Association	Yes	N/A	N/A	No	N/A	N/A	No	N/A	N/A	Yes	Yes	Not Eligible		

Applicant	Name of Firm	Relevant experience for the assignment		The quality of methodology and work plan proposed		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		As per section 12(C) Requirements with respect to Technical Capacity Provision for Maximum works to be permitted with one Consultant	Responsive/Non-Responsive	Marks	Rank
		As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder				
1/8	Artefact Projects Ltd In Association with Renaissance IOT LLP	28.00	34.50	5.00	5.00	15.00	20.00	36.51	37.12	84.51	96.52	Yes	Responsive	84.51	1
2/8	Segmental Infrastructure Development Ltd	23.25	35.00	5.00	5.00	17.00	19.00	29.87	38.64	75.12	97.54	No	Non-Responsive	0.00	
3/8	LN Mahiya Infra Projects Pvt Ltd	29.75	35.00	5.00	5.00	20.00	20.00	32.18	37.16	86.93	97.16	No	Non-Responsive	0.00	
4/8	Lion Engineering Consultants Pvt Ltd	32.50	35.00	5.00	5.00	20.00	20.00	36.96	37.56	94.46	97.56	No	Non-Responsive	0.00	
5/8	MSPARK Futuristics & Associates	19.25	32.50	5.00	5.00	18.00	20.00	27.74	36.88	69.99	94.38	No	Non-Responsive	0.00	
6/8	MSV India Pvt Ltd In Association with Mahamarg Infra Consultants Pvt Ltd	30.50	35.00	5.00	5.00	20.00	20.00	36.40	36.56	91.90	96.56	No	Non-Responsive	0.00	

S. No.	Description	Max. Marks	Name of firms									
				Artefact Projects Ltd in Association with Renaissance IOT LLP	Segmental Infrastructure Development Ltd	LN Malviya Infra Projects Pvt Ltd	Lion Engineering Consultants Pvt Ltd	MSPARK Futuristics & Associates	MSV India Pvt Ltd in Association with Mahamarg Infra Consultants Pvt Ltd			
1	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years)			As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	
	For 5 years - 1.5 marks	2		2	2	2	2	2	2	2	2	2
	More than 5 years - 2											
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)											
	For > 50 Crores - 2 marks	2		1.5	1.5	2	2	2	2	1	1	2
	For 20-50 Crores - 1.5 marks											
	For 10-20 Crores - 1 mark											
	For 5-10 Crores - 0.5 mark											
3	Number of key personnel with the firm more than one year with the firm.											
	<4 personnel -0 marks	2		2	2	2	2	2	2	2	0	2
	4 to 12 - Linearly varying from 0.25 to 2											
	> 12 personnel - 2 marks											
4	Experience in DPR/Fesibility Cum PPR Preparation for two projects of 4/6 Lining of 30% of project length each or one project of 4/6 Lining of 50% of project length in last 7 years											
	2 projects 4/6 Lining of 30% of project length each - 4 marks OR 1 project of 4/6 Lining of 50% of project length - 4 marks Add 0.25 (zero point two five) marks extra for each additional project subject to maximum 1 marks.	5		4.5	5	4.25	5	4.75	5	5	4.25	5
5	In hand DPRs for NHAI Projects For DPR Projects length>the length of project for which RFP invited - 5 Marks For DPR Projects length> two times the length of project for which RFP invited - 7.5Marks For DPR Projects length> three times the length of project for which RFP is invited - 10 Marks	10		5	10	0	10	5	10	7.5	0	10
6	Experience as Independent Engineer/ Authority Engineer/ Supervision Consultant Two Construction projects of 4/6 Lining** of 30% of project length each or one projects of 4/6 Lining** of 50% project length in last 7 years											
	2 Construction projects 4/6 Lining of 30% of project length each - 4 marks OR 1 Construction project or 4/6 Lining of 50% of project length - 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks.	6		6	6	6	6	6	6	6	4	6

S. No.	Description	Max. Marks	Artefact Projects Ltd in Association with Renaissance IOT LLP	Segmental Infrastructure Development Ltd	L/N Malviya Infra Projects Pvt Ltd	Lion Engineering Consultants Pvt Ltd	MSPARK Futuristics & Associates	MSV India Pvt Ltd in Association with Mahanag Infra Consultants Pvt Ltd						
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/OMT/O&M of 4/6 lanning** of 50% of project length in last 7 years	8	7	8	7	8	8	6	6.5	8	8			
	1 project - 6 marks													
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2(two) marks.													
Total		35	28	34.5	23.25	35	29.75	35	32.5	35	19.25	32.5	30.5	35

Note 1: In case of JV the turnover and experience details offered and JV partners to be added.

Note 2: Employer's certificate/ certificate from Statutory Auditor should be submitted substantiating the experience/ turnover claimed by the firm.

Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai- Bara Section from Km 1515+713 to Km 1578+872 of NH-25 in the State of Uttar Pradesh

Evaluation Criteria for Adequacy of the Proposed work Plan and Methodology												
Criteria for Adequacy of The Proposed Work Plan and Methodology												
Description	Maximum Marks	Artefact Projects Ltd in Association with Renaissance IOT LLP		Segmental Infrastructure Development Ltd		LN Malviya Infra Projects Pvt Ltd		Lion Engineering Consultants Pvt Ltd		MSPARK Futuristics & Associates		MSV India Pvt Ltd in Association with Mahamarg Infra Consultants Pvt Ltd
		Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	As evaluated
Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	1	1	1	1	1	1	1	1	1
Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/ audit and O&M stage, initial view on project plan including key challenges envisaged and potential solution to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00												
	2	2	2	2	2	2	2	2	2	2	2	2
Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	2	2	2	2	2	2	2	2	2
Total Marks	5	5	5	5	5	5	5	5	5	5	5	5

Evaluation sheet for assessment of experience in use of technology for road inspection

S.No.	Description	Maximum Point	Artefact Projects Ltd in Association with Renaissance IOT LLP		Segmental Infrastructure Development Ltd		LN Malviya Infra Projects Pvt Ltd		Lion Engineering Consultants Pvt Ltd		MSPARK Futuristics & Associates		MSV India Pvt Ltd in Association with Mahamarg Infra Consultants Pvt Ltd	
			Claimed by Bidder	As per FC	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection: 1.1)Equipment on MOU with Associate or on Hiring basis- 01 Own Equipment- 02 1.2) Experience of 1 -2 projects - 1 1.3) Experience of 3-5 projects - 2 1.4) Experience of > 5 projects - 3	5	5	1	1	0	2	2	2	2	2	1	2	2
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement 2.1) Equipment on MOU with Associate or on Hiring basis- 01 Own Equipment- 02 2.2) Experience of 1 -3 projects - 1 2.3) Experience >3 projects - 2	4		1	2	2	2	2	2	2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection 3.1) Equipment on MOU with Associate or on Hiring basis- 01 Own Equipment- 02	4		1	2	1	2	2	2	2	2	1	2	2
	3.2) Experience of 1 -3 projects - 1 3.3) Experience of >3 projects - 2			2	2	2	2	2	2	2	2	2	2	2
4	Experience in Retro reflectometer technology 4.1) Equipment on MOU with Associate or on Hiring basis- 01 Own Equipment- 02	4		1	2	2	2	2	2	2	2	2	2	2
	4.2) Experience of 1 -3 projects - 1 4.3) Experience >3 projects - 2		4	2	2	2	2	2	2	2	2	2	2	2
5	Experience in Automatic Traffic counter cum Classifier (ATCC) 5.1) Equipment on MOU with Associate or on Hiring basis- 01 Own Equipment- 02	3	3	1	2	2	2	2	2	2	2	2	2	2
	5.2) Experience of 1-3 projects -0.5 5.3) Experience of >3 projects - 1			1	1	1	1	1	1	1	1	1	1	1
	Total	20	20	15	19	17	20	20	20	20	20	18	20	20

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Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai- Bara Section from Km 1515+713 to Km 1578+872 of NH-25 in the State of Uttar Pradesh

Summary of Qualifications and Appointment of the last staff for the assignment

S. No	Description	M at	Artefact Projects Ltd in Association with Renaissance IOT LLP	Segmental Infrastructure Development Ltd	LN Malviya Infra Projects Pvt Ltd	Lion Engineering Consultants Pvt Ltd	MSPARK Futuristics & Associates	MSV India Pvt Ltd in Association with Mahamarg Infra Consultants Pvt Ltd						
		at	Marks		Marks		Marks		Marks		Marks			
		le	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder		
1	Team Leader Cum Highway Engineer	18	92.50 16.65	95.00 17.10	55.00 9.90	96.00 17.28	86.00 15.48	91.00 16.38	91.00 16.38	91.00 16.38	91.00 16.38	91.00 16.38		
2	Highway Maintenance cum Resident Engineer	10	91.00 9.10	91.00 9.10	88.50 8.85	96.00 9.60	91.00 9.10	91.00 9.10	100.00 10.00	100.00 10.00	0.00 -	91.00 9.10		
3	Bridge / Structural Engineer	4	91.00 3.64	91.00 3.64	90.00 3.60	94.00 3.76	0.00 -	96.00 3.84	88.50 3.54	94.50 3.78	90.00 3.60	91.00 3.64		
4	Road safety Expert	4	91.00 3.64	91.00 3.64	90.00 3.60	100.00 4.00	90.00 3.60	96.00 3.84	83.00 3.32	87.00 3.48	100.00 4.00	100.00 4.00		
5	Advanced Traffic Management System/ Toll Management System Expert	4	87.00 3.48	91.00 3.64	98.00 3.92	100.00 4.00	100.00 4.00	100.00 4.00	93.00 3.72	98.00 3.92	94.00 3.76	94.00 3.76		
Total		40	36.51	37.12	29.87	38.64	32.18	37.16	36.96	37.56	27.74	36.88	36.40	36.56

Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai- Bara Section from Km 151+713 to Km 157+872 of NH-25 in the State of Uttar Pradesh

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

3.5 Advanced Traffic Management System/ Toll													
S.No.	Description	Max. Marks	Name of firms										
			Artefact Projects Ltd in Association with Renaissance IOT LLP	Segmental Infrastructure Development Ltd	LN Malviya Infra Projects Pvt Ltd	Lion Engineering Consultants Pvt Ltd	MSPARK Futuristics & Associates	MSV India Pvt Ltd in Association with Mahanag Infra Consultants Pvt Ltd					
1	General Qualification I) Graduate in Electronics/Computer Science Engineering II) Post Graduation in Computer Science /Electronics/ System Engineering	25											
		21	21	21	21	21	21	21	21	21	21		
		4	0	0	4	4	4	4	0	0	0	0	
2	Adequacy for the Project	70											
a)	Professional Experience:												
i)	Experience in Highway works (inspection/design/construction/ maintenance) ≤ 7 years - 0 7 years -22 Add 2(two) marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.												
		30	30	30	30	30	30	30	30	30	30	30	
ii)	Experience in similar capacity in Advanced Traffic/Toll Management System related works or equivalent ≤ 3 years -0 3 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.												
		20	20	16	20	18	20	20	20	20	20	20	
iii)	Experience in similar capacity in Advanced Traffic/Toll Management System related works or equivalent on 4/6 lane highway/expressway or similar projects 1 project - 16 Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark.												
		20	20	20	20	20	20	20	19	20	20	20	
3	Employment with the Firm ≤ 1 year -0 1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks												
		5	0	0	5	5	5	3	3	3	0	0	
	Total:	100	91	87	100	98	100	100	98	93	94	91	

[Signature]

Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orari- Bara Section from Km 151.5+713 to Km 1578+872 of NH-25 in the State of Uttar Pradesh

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

3,6	Road Safety Expert	Max. Marks	Name of firms											
S. No	Description		Artefact Projects ltd in Association with Renaissance IOT LLP		Segmental Infrastructure Development ltd		LN Malviya Infra Projects Pvt Ltd		Lion Engineering Consultants Pvt Ltd		MSPARK Futuristics & Associates		MSV India Pvt Ltd in Association with Mahamang Infra Consultants Pvt Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks	
			Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated
1	General Qualification	25												
	I) Graduate in Civil Engineering	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	4	4	0	0	0	0	4	4	0	0
2	Adequacy for the Project	70												
a)	Professional Experience													
i)	Total Professional Experience													
	< 7 years -0													
	7 years -22	30	30	30	30	30	30	24	26	24	30	30	30	30
	Add 2 (two) marks extra for each additional year of experience subject to maximum 8 (eight) marks.													
ii)	Experience in similar capacity in Road Safety works on major Highway Project 4/6 lane projects													
	< 3 years -0													
	3 years -17	20	20	20	20	20	20	20	20	20	20	20	20	18
	Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.													
iii)	Experience in similar capacity in Road Safety Audits of 4/6-lane highway/ Expressway projects.													
	1 nos. - 12	15	15	15	15	15	15	15	15	15	15	15	15	15
	Add 1(one) mark extra for each additional project subject to maximum 3 (three) marks.													
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.													
	1 Project - 3 marks	5	5	5	5	0	5	5	5	3	5	5	5	5
	More than one project - 5 marks													
3	Employment with the Firm													
	< 1 year -0													
	1 year -3	5	0	0	5	0	5	5	0	0	5	5	4	4
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total:	100	91	91	100	90	96	90	87	83	100	100	95	93

[Signature]

Note-1: In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.
 Note-2: Experience with firm is considered only if key personnel is currently employed with the firm.

Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai- Bara Section from Km 1515+713 to Km 1578+872 of NH-25 in the State of Uttar Pradesh

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

3.3 Bridge/Structural Engineer		Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.												
S No.	Description	Max. Marks	Name of firms											
			Arctefact Projects Ltd in Association with Renaissance IOT LLP		Segmental Infrastructure Development Ltd		LN Malviya Infra Projects Pvt Ltd		Lion Engineering Consultants Pvt Ltd		MSPARK Futuristics & Associates		MSV India Pvt Ltd in association with Mahamarg Infra Consultants Pvt Ltd	
			Marks		Marks		Marks		Marks		Marks		Marks	
1	General Qualification	25	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	4	4	4	0					0	0
2	Adequacy for the Project	70												
i)	Total Professional Experience													
	< 7 years	-0												
	7 years	-22	30	30	30	26	30	30	30	24	30	30	30	30
	Add 2 (two) marks extra for each additional completed year subject to maximum 8 (eight) marks.													
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridges/Interchanges / any other structures including rehabilitation	20	20	20	17	17	20	20	20	20	20	20	20	20
	< 3 years	-0												
	3 years	-16												
	Add 1(one) mark extra for each additional year of experience subject to maximum 4 (four) marks.													
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridges/Interchanges / any other structures including rehabilitation of 4/6 lane highway/expressway or 1 project - 16	20	20	20	17	17	20	19	19	20	19	20	18	
	Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.													
3	Employment with the Firm													
	< 1 year	-0												
	1 year or more	-3	5	0	0	5	5	5	4.5	4.5	0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
Total:			100	91	91	94	90	96	94.5	88.5	91	90.00	91	89.00

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.

[Signature]

Independent Engineer Services during Operation & Maintenance period of Tolling, Operation, Maintenance & Transfer of Orai- Bara Section from Km 151+713 to Km157+8+872 of NH-25 in the State of Uttar Pradesh

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

3.2	Highway Maintenance cum Resident Engineer	Max. Marks	Name of firms											
S. No.	Description		Artefact Projects Ltd in Association with Renaissance IOT LLP		Segmental Infrastructure Development Ltd		LN Maiviya Infra Projects Pvt Ltd		Lion Engineering Consultants Pvt Ltd		MSPARK Futuristics & Associates		MSV India Pvt Ltd in Association with Mahamang Infra Consultants Pvt Ltd	
1	General Qualification I) Graduate in Civil Engineering II) Post Graduation in Highway Engineering	25	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated	Claimed by Bidder	As evaluated
			21	21	21	21	21	21	21	21	21	21	21	21
			4	0	0	0	0	4	4	0	0	0	0	
			70											
2	Adequacy for the Project													
a)	Professional Experience:													
i)	Experience in Highway works (inspection/design/construction/ maintenance) < 7 years 7 years Add 2(two) marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.													
ii)	Experience in similar capacity* in highway construction/Maintenance works of similar nature < 3 years 3 years Add 1 marks extra for each additional year of experience subject to maximum 3 (three) marks.													
iii)	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways 1 project - 20 Add 2.5 marks extra for each project to maximum 5 (five) marks.													
3	Employment with the Firm < 1 year 1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total:	100	91	91	96	88.5	91	91	100	100	91	0.00	91	91

The Key Professional has been debarred on Data lake portal. Hence, the same has not been considered

Note:- In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded.

MSV

