

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION**

Minutes of Meeting of Tender Evaluation Committee (Tech Evaluation) dated 15.11.2025

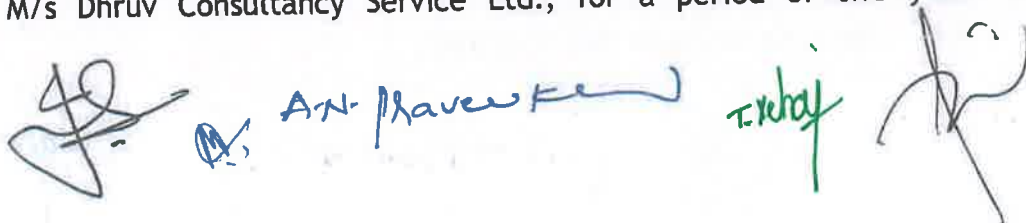
Name of work: Independent Engineering Services during Operation and Maintenance of (i) Four Laning of Oddanchatram to Madathukulam section from Design Km 29+000 to Km 74+380 of NH-209 (New NH-83) and (ii) Four Laning of Oddanchatram Bypass from Km 23+230 to Km 30+900 (Design Chainage Km 23+100 to Km 33+200) of NH-209 (New NH-83) in the State of Tamil Nadu (3rd Call).

1. The Tender Evaluation Committee, constituted upon the approval of Regional Officer, Madurai has opened the bids on 22.07.2025 and the following Bids were received;

- i. M/s Dhruv Consultancy Services Ltd. in Association with Maark Civil Engineering Services Pvt. Ltd. (Bid ID: 877539)
- ii. M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with Innovation Cadd Centre, Bhopal (Bid ID: 877656)
- iii. M/s Pioneer Infra Consultants Pvt. Ltd. in association with Neoteric Consultant LLP, Jaipur (Bid ID: 877691)
- iv. M/s MSV International Inc. in association with MSV International Tech Pvt. Ltd., Gurgaon (Bid ID: 877963)
- v. M/s Bloom Companies LLC in association with Bloom Infrastructure & Logistics India Pvt. Ltd., Gurgaon (Bid ID: 878003)
- vi. M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering and Management Consultant Pvt. Ltd., UP (Bid ID: 878051)
- vii. M/s Almondz Global Infra Consultant Limited in association with Blitzkrieg Delhi (Bid ID: 878064)

2. Upon examining the online bids and with reference to the Team IDs created in Infracon Portal, the committee found that all the 7 Nos. of Bids are responsive. In this regard, it is to mention that, all the bidders have submitted the tender fee of Rs.5,000/- through online to NHAI, RO-Madurai Bank account well in advance before the BDD (21.07.2025). Further, the Committee has recommended to confirm the online payments submitted by the bidders (through NEFT/RTGS) towards cost of bid documents in the account of RO, NHAI, Madurai. In turn, F&A Unit, RO, Madurai has confirmed receipt of amounts in NHAI, RO Madurai account through E-file no. 263600.

3. The Committee noted that the CGM (Tech)-TN, NHAI, Delhi, vide letter No. NHAI/11021/16/PIU-K'giri/2023/834/33/(243693) dated 11.03.2025, has debarred the Consultant, M/s Dhruv Consultancy Service Ltd., for a period of two years from

 AN. Phavek

participating in any future bids with NHAI. Therefore, the bid submitted by the bidder M/s Dhruv has not been considered for evaluation by the Committee.

4. Also, the Committee noted that the CGM (Tech)-cum-RO, NHAI, Delhi, vide letter No. NHAI/PIU-GZB/UER-DDE/E-267083/613 dated 15.09.2025, has debarred the Consultant, M/s MSV International Inc., for a period of two years from participating in any future bids with NHAI. However, it has also been noted that the said debarment order has been stayed by the Hon'ble High Court of Delhi vide Order dated 14.10.2025 in W.P.(C) No.15782/2025, until the Appellate Authority renders its decision after duly considering the facts and circumstances presented by the petitioner. Accordingly, the Committee decided to provisionally consider the bid submitted by M/s MSV International Inc. in association with M/s MSV International Tech Pvt. Ltd., Gurgaon (Bid ID: 877963) for further evaluation. The decision regarding the opening of the financial bid shall be taken subject to and based on the outcome of the Appellate Authority's decision.

5. Subsequently, the Committee has admitted & evaluated the 6 Nos. of bids based on available scanned copies. The details of the same are as follows;

5.1. M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with Innovation Cadd Centre, Bhopal (Bid ID: 877656)

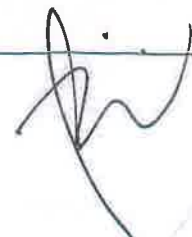
i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.276.10 Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with Innovation Cadd Centre, Bhopal (Bid ID: 877656):
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Project Development & DPR Consultancy services for "Ganga Expressway" an access controlled (Green Filed) Project. (Total length: 593.947 Km - 6 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project	Six Laning of Khairatunda to Barwa-Adda Section of NH-2 from km. 360.300 to km. 400.132 in the State of Jharkhand under NHDP Phase-V on Hybrid Annuity Mode.

 A-N. Praveen

 T. Verma



S. No	Criteria	M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with Innovation Cadd Centre, Bhopal (Bid ID: 877656):
	length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	(Total length: 40.33 Km - 6 Lane)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Independent Engineer services during operation & maintenance period of 4-lane OF Reengus-Sikar section km.298.075 Near Madhopura Junction to Km.341.047 (After sikar Town) of NH-52 (Proposed Chainage KM 298.075 TO Km 341.962. (Total length: 43.887 .90 Km - 4 Lane)

iii. Available technical capacity has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.33/2022 dated 25.04.2022 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year.

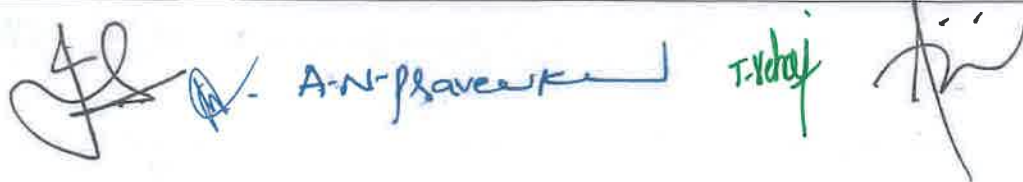
iv. Hence, committee considered the bid as responsive and admitted for Detailed Technical Evaluation.

5.2. M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 877691):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.17.16 Crore against minimum requirement of Rs.5.00 Cr.

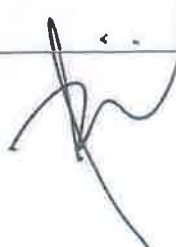
ii. One Project of eligible category:

S. No	Criteria	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 877691)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	<u>Lead Member</u> : Consultancy Services for Project Management Phase I including preparation of Detailed Project Report of selected stretches/corridors of National Highways/ State Roads for up gradation to 2/4 lane with paved shoulder configuration. Package 47, section from Panipat (Junction with NH

 A-N-Praveen T. V. Raj

S. No	Criteria	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 877691)
		44) Shamli Muzaffarnagar Bijnor Nagina road in the State of Uttar Pradesh & Haryana. (Total length: 51.23 - 4 Lane) JV Partner: Consultancy Services for preparation of Detailed Project Report for four Laning of Thirumangalam to Rajapalayam section of NH.744 in the State of Tamil Nadu under NHDP Phase. IV through BOT and EPC basis. (Total length: 76 Km - 4 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Lead Member: Independent Engineer Services for construction supervision for capacity augmentation from 2 lane to 4 lane of Rajasthan border -Fatehpur-salasar section of NH-65 (NEW NH-52&58) in the state of Rajasthan. (Total length: 38.53 Km - 4 Lane) JV Partner: Independent Engineer services for Rehabilitation and up-gradation of NH-66 (erstwhile NH-17) from Km.367/200 to Km.406/030 (Talgaon to Kalmath section) (Pkg-9) to four lane with paved shoulder in the State of Mabarashtra under NHDP - IV on Hybrid Annuity Mode. (Total length: 38.38 Km - 4 Lane)



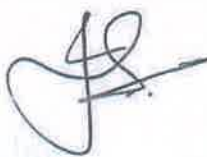
S. No	Criteria	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 877691)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	<u>Lead Member:</u> Independent Engineer Service during Operation & Maintenance period of Jodhpur -Pali section of NH-65 from Km 308.00 to Km 366.000 & including bypass to Pali starting from Km 366.00 of NH-65 TO Km 114.00 of NH-14 in the state of Rajasthan. (Total length: 28.62 Km - 4 Lane) <u>JV Partner:</u> Independent Engineer Services for Operation & Maintenance of Palanpur-Radhanpur Section (Km.340.00 to Km.458.00) of NH-14 and Radhanpur-Samakhiyali section (Km. 138.00 to Km.281.300) of NH-15 on OMT basis in the state of Gujarat. (Total length: 261.30 Km - 4 Lane)

iii. Available technical capacity has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.33/2022 dated 25.04.2022 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year.

iv. Hence, committee considered the bid as responsive and admitted for Detailed Technical Evaluation.

5.3. M/s MSV International Inc. in association with MSV International Tech Pvt. Ltd., Gurgaon (Bid ID: 877963)

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.157.95 against minimum requirement of Rs.5.00 Cr.



A.N. Pawan

T. Vaj

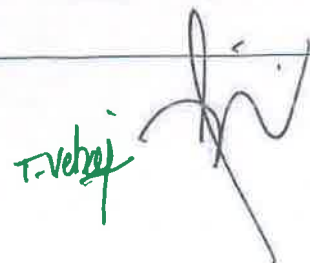


ii. One Project of Eligible category:

S. No	Criteria	M/s MSV International Inc. in association with MSV International Tech Pvt. Ltd., Gurgaon (Bid ID: 877963)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	DPR for development of Economic Corridors, Inter Corridors, Feeder Routes and Coastal Roads to improve the efficiency of freight movement in India under Bharatmala Pariyojana (Package 5/Lot-7, Delhi-Saharanpur Dehradun Expressway; 139.785 Km), having Asia's largest wildlife elevated corridor of 12.013 km. 6 Lane Access Controlled, Total Length 139.785 Km. (Total length: 139.78 Km - 4 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Consultancy Services for Independent Engineer services for supervision of Redesigning, Rehabilitation and Upgradation to Four Lane configuration & Strengthening of Rohna/Hassangarh to Jhajjar Section from Km 44.800 to km 80.250 (Design Chainage) (Length 35.450km) of NH-334B in the State of Haryana on HAM basis under NH (O) (Package-2). (Total Length :35.450 km -4 Lane)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning of 50% of project length (27.74 Km) in last 7 years	Independent Engineer during Operation & Maintenance Period for conversion of Delhi Gurgaon section of NH8 INTO ACCESS CONTROLLED Eight/six lane highway from Km14.300 to Km42.00Gurgaon on BOT Basis in delhi and Haryana Length 27.700 Km. (Total length: 27.7 Km - 4 Lane)



A.N. Praveen



iii. Available technical capacity has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.33/2022 dated 25.04.2022 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year.

iv. Hence, committee considered the bid as provisionally responsive and admitted for Detailed Technical Evaluation.

5.4. M/s Bloom Companies LLC in Association with Bloom Infrastructure & Logistics India Private limited., Haryana (Bid ID: 878003)

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs. ^{129.22 Cr.} ~~127.84~~ Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s Bloom Companies LLC in association with Bloom Infrastructure & Logistics India Pvt. Ltd., Gurugram (Bid ID: 878003)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Preparation of Detailed Project Report for Redesigning, Rehabilitation and Up-gradation to 4-lane configuration and strengthening for new NH-709 (E) Bhiwani-Loharu-Rajgark road up to Rajasthan Border in the State of Haryana. (Total Length: 67.00 Km)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Independent Engineer Services for Rehabilitation and Up gradation of NH-66 (Old NH-17) from Km. 161/600 to Km. 205/400 (Kashedi-Parshuram Ghat Section) to four lanes in the State of Maharashtra Under NHDP-IV on Hybrid Annuity Mode. (Total length: 28.83 Km - 4 Lane)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning of 50% of project length (27.74 Km) in last 7 years	ISupervision Consultancy (SC) Services for Operation & Maintenance of 4 laning of Madurai - Tirunelveli - Panagudi - Kanyakumari section from Km.0+000 to Km.243+170 of NH-7 (New NH-44) including construction of Bridge at Narikulam Tank Portion at Km.230+700 to Km.231+250 and

AN. Praveen

T. V. Raj

S. No	Criteria	M/s Bloom Companies LLC in association with Bloom Infrastructure & Logistics India Pvt. Ltd., Gurugram (Bid ID: 878003)
		Improvement of Approach Road to ROB at Km.0+600 at Samayanallur of NH-7 in the state of Tamilnadu. (Total length: 243.10 Km - 4 Lane)

iii. Available technical capacity has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.33/2022 dated 25.04.2022 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year.

iv. Hence, committee considered the bid as responsive and admitted for Detailed Technical Evaluation.

5.5. M/s MSPARK Futuristics & Associates in JV with M/s ARMENGE Engineering Pvt. Ltd., UP (Bid ID: 878051):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.16.41 Crore against minimum requirement of Rs.5.00 Cr.

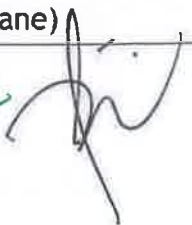
ii. One Project of Eligible category:

S. No	Criteria	M/s MSPARK Futuristics & Associates in JV with M/s ARMENGE Engineering Pvt. Ltd., UP (Bid ID: 878051)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Lead Member: Consultancy Services for the Preparation of Feasibility Report/DPR for 4 lanning with paved shoulder of selected stretches of State Highways (SH) in the state of Madhya Pradesh (Package-F) (Total length: 92.8 Km - 4 Lane) JV Partner: Feasibility study and preparation of DPR of the alternative route on Greenfield corridor Ujjain-Garoth. (Total length: 34.02 Km - 4 Lane)



A.N. Praveen Kumar

T. Vergha



S. No	Criteria	M/s MSPARK Futuristics & Associates in JV with M/s ARMENGE Engineering Pvt. Ltd., UP (Bid ID: 878051)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Lead Member: Consultancy Services for Authority's Engineer for supervision of projects of (i) 4-laning of Sultanpur to Varanasi section of NH-56 from km 134.700 to km 205.000 (Package-I) in the State of Uttar Pradesh under NHDP Phase-IV on EPC mode and (1) 4-laning of sultanpur to Varanasi section of NH-56 from km 205.000 to km 263.000 (Package-li) in the state of Uttar Pradesh Under NHDP Phase-IV on EPC mode. (Length: 33.25 Km - 4 Lane). JV Partner: Appointment of Consulting Firm as Authority's Engineer for Supervision of Design Engineering and Construction Activities of Major Arterial Roads of Package XVII and XVIII in Amaravati, New capital for Andhra Pradesh. (Length: 51 Km - 4 Lane).
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Lead Member: Independent Engineer Services during Operation and Maintenance period for 4/6 laning of Ghaziabad - Aligarh section of NH-91 from Km 23.600 to 149.900 in the state of Uttar Pradesh on DBFOT (Toll) basis under NHDP-III (Total length: 31.65 Km - 4 Lane) JV Partner: Independent Engineer Services for operation and maintenance of Chittorgarh-Kota section from. 199.929 to km. 360.429 of NH-26 (New NH-27 km 891.929 to km 1052.429) on OMT basis in the state of Rajasthan (OMT Pkg-3). (Total length: 40.14 Km - 4 Lane)

A.N. Praveen

iii. Available technical capacity has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.33/2022 dated 25.04.2022 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year.

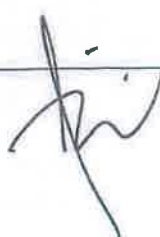
iv. Hence, committee considered the bid as responsive and admitted for Detailed Technical Evaluation.

5.6. M/s Almondz Global Infra Consultant Limited In Association With Blitzkrieg (Bid ID: 878064): (Bid ID: 878064):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.51.85 Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s Almondz Global Infra Consultant Limited In Association With Blitzkrieg (Bid ID: 878064)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Consultancy Services for preparation of FS /DPR of selected road strethes for upgradation 2/4 lane NH connectivity under Sagarmala Scheme/Bharatmala Pariyojana Phase-I; 1. Development of Four lane green field road from Machilipatnam South Port to NH-9; 2. Machilipatnam North Port to NH-SH-46; 3. NH 65 to Machilipatnam Port & 4. Manginapudi Beach Road to a 4 lane road to connect to cater to Machilipatnam in the State of Andhra Pradesh. (Total length: 50.91 Km - 4 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for at least i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	No qualifying Projects experience Under clause 13B of RFP

S. No	Criteria	M/s Almondz Global Infra Consultant Limited In Association With Blitzkrieg (Bid ID: 878064)
3	Experience as IE/SC in at least one O&M project under DBFOT/OMT /O&M of four/six laning of 50% of project length (27.74 Km) in last 7 years	No qualifying Projects experience Under clause 13B of RFP

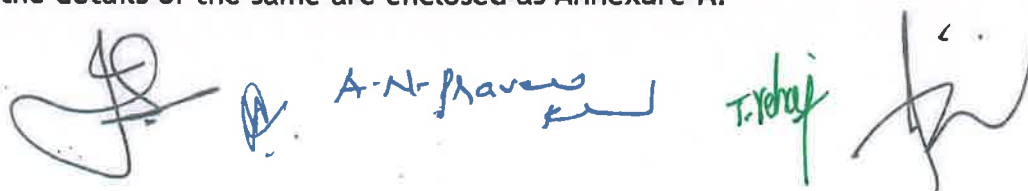
iii. It was observed that the Consultant neither possesses nor has submitted, along with this bid, documentary proof of having the minimum eligible experience required as per Section I- Clause 13B of the RFP.

iv. Hence, committee considered the bid as Non-responsive and not admitted for Detailed Technical Evaluation.

6. Based on preliminary review of the Bids, committee recommends for admitting the 5 responsive bids for technical evaluation. Detailed Technical Evaluation has been taken up as per the provisions of RFP. During evaluation, the Committee deliberated the following:

- With reference to relevant experience of Firm for the assignment, the subject Project is 4 Lane configuration. Hence, committee opines to consider experience of firms & Key Personnel in 4 Lane Projects i.e. 2 projects 4/6 laning of 30% of project length or 1 project of 4/6 laning of 50% of project length at various phases of project is required for Initial marks.
- In case of in hand DPRs for NHAI Projects, Bidders furnished LOAs and Agreement copies without mentioning length of projects due to which the committee assigned marks based on longest project with supporting documents. Further, total length of projects in a Package has been considered as one unit while arriving at length of project.
- Further, Completion Certificates issued by an Officer not below the rank of Executive Engineer of Government Agencies only were considered. LOAs, Certification of Private Firms & Offer Letters are not considered as valid supporting document.
- As per RFP, all pages of CVs shall be signed by both Firm and Personnel. Marks towards qualification and competence of Key Personnel were assigned only for those Bids for which both Firm and Personnel have signed on all pages of CV and supporting documents.

6. Accordingly, the Tender Committee examined the necessary documents submitted in the Bids and the details of the same are enclosed as Annexure-A.

 A-N-Phavens T. Reddy

7. The abstract of detailed technical evaluation is hereunder;

S. No	Name of the Bidder	Bid ID	Self-Evaluation	NHAI Score	Remarks
1	M/s L. N. Malviya Infra Projects Pvt. Ltd. In association with Innovation Cadd Centre, Bhopal	877656	97.37	93.58	Annexure-1
2	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur	877691	96.40	90.81	Annexure-2
3	M/s MSV International Inc. in association with MSV International Tech Pvt. Ltd., Gurgaon.	877963	96.76	94.69	Annexure-3
4	M/s Bloom Companies LLC in Association with Bloom Infrastructure & Logistics India Private limited., Haryana.	878003	97.22	93.51	Annexure-4
5	M/s MSPARK Futuristics & Associates in JV with M/s ARMENGE Engineering Pvt. Ltd., UP.	878051	96.71	83.74	Annexure-5

7. The Committee recommends circulating the Evaluation Sheet in NHAI Website to receive objections from the Bidders within a period of 7 days as per Para 5.3(ii) of Section-2 of RFP. The Committee decided to meet after receiving objections, if any, from the Bidders at a convenient date and time.

(Manas Chakrabarty)
Member

(S Ajith Kumar)
Member

(T Velraj)
Member

(A N Praveen Kumar)
Member

(Vijith Vijayan)
Convener

Detailed Technical Evaluation

1	Name of Firm	M/s L N Malviya Infra Projects Pvt. Ltd in association with Innovative Cadd Centre
2	Bid No	877656
3	Infracon Unique Team ID	2025-2318-16497_2040
4	Contact Address	T-10, 3rd Floor, City Centre, Press Complex, zone-1, MP Nagar, Bhopal, Madhya Pradesh - 462 011
5	Email ID	lnmalviya@lninfra.com, infraprojectbhopal@gmail.com
6	Contact No	9826452711

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHA Evaluation
1	Relevant experience for the assignment	35	35	35
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	37.37	36.58
	Total	100	97.37	93.58

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.703	NHA evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 Years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	49	Registered in 2005 and incorporated as Pvt.Ltd in 2010 (PAN no.AACCL1320K) 20 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores - 1.5 marks For 10-20 Crores - 1 marks For 5-10 Crores - 0.5 marks	2	2	2	54	Rs.276.11 Cr.
1c	No. of Key Personnel with the firm <4 personnel - 0 marks	2	2	2	440 to 444	157 Key Personnel

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.703	NHA evaluation	Reference	
					Pg. No.	Remark
	4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]					
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	5	182	504.85 Km (85% JV of 593.947 Km) - 6L (2019-2023)
					203	97.725 Km - 4 Lane (2021-2024)
					198	462.42 Km -4 lane (Mar-2018-Jul 2018)
					195	123.63 Km - 4 Lane (Mar-2018-Jul 2018)
1e	In hand DPRs for NHA/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks *'Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	327	420 Km - 4L (70% of 600 Km) (JV)
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each - 4 marks Or 1 No. of Construction Project of 4/6 laning of	6	6	6	121	40.33 Km-6L (2019-2023)
					124	35 Km -6L (2019-2023)
					116	154.141 Km - 4L (2022-2023)
					117	64.705 Km - 4L (2021-2023)


 A.N. Phave


 T. Velayutham



Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.703	NHAI evaluation	Reference	
					Pg. No.	Remark
	50% of project length – 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.				119	45.30 Km - 4L (2019-2022)
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	297	43.887 Km-4L (2021-2022)
					273	62 Km – 4L (2018-2020)
					279	132.32 Km – 4L (2018-2021)
					281	128.6 Km – 4L (2019-2021)
					285	71.53 Km – 4L (2018-2021)
					295	51.842 Km – 4L (2021-2022)
Total (1)		35	35	35		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.706	NHA/ evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	446-447	No specific comments on project site
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	449-452	

A. N. Phavens

T. reha

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.706	NHAI evaluation	Reference	
					Pg. No.	Remark
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	452-453	
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.646	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection • Own an equipment / MOU with Associate – 3 marks • 1-2 projects – 4 (3+1) marks • 3-5 projects – 5 (3+2) marks • >5 projects – 6 (3+3) marks	6	6	6	485-488	Owened Invoice
					505	Certificate of RO-NHAI Raipur dated 19.07.2019.
					507	Certificate of RO-NHAI Raipur dated 19.07.2019.
					511	Certificate of RO-NHAI Raipur dated 19.07.2019.
					529	Certificate of EE, NH Division, Indore, MP dated 13.05.2025
					537	Certificate of CE (NH), MSRDC, Mumbai, dated 03.01.2018.
					525	Certificate of se, NH, Aurangabad Circle dated 21.12.2017
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement • Own an equipment/ MOU with Associate – 2 marks • 1-3 projects - 2.5 (2+0.5) marks • >3 projects - 3 (2+1) marks	3	3	3	495	Owened invoice
					505	Certificate of RO-NHAI Raipur dated 19.07.2019.
					507	Certificate of RO-NHAI Raipur dated 19.07.2019.
					511	Certificate of RO-NHAI Raipur dated 19.07.2019.
					525	Certificate of se, nh, Aurangabad Circle dated 21.12.2017
3c	Experience in Mobile Bridge	4	4	4	490	Owened invoice

AN-Praveen

T.velay

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 01

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.646	NHAI evaluation	Reference	
					Pg. No.	Remark
	Inspection Unit (MBIU) or better technology for bridges inspection • Own an equipment/MOU with Associate – 2 marks • 1-3 projects – 3 (2+1) marks • >3 projects – 4 (2+2) marks				505	Certificate of RO-NHAI Raipur dated 19.07.2019.
					507	Certificate of RO-NHAI Raipur dated 19.07.2019.
					511	Certificate of RO-NHAI Raipur dated 19.07.2019.
					519	Certificate of PD,Rohtak, NHAI .
3d	Experience in Retro-Reflectometer technology • Own an equipment/MOU with Associate – 2 marks • 1-3 projects – 3 (2+1) marks • >3 projects – 4 (2+2) marks	4	4	4	492	Owened invoice
					505	Certificate of RO-NHAI Raipur dated 19.07.2019.
					507	Certificate of RO-NHAI Raipur dated 19.07.2019.
					511	Certificate of RO-NHAI Raipur dated 19.07.2019.
					525	Certificate of se, nh, Aurangabad Circle dated 21.12.2017
3e	Experience in ATCC • Own an equipment/ MOU with Associate – 1 mark • 1-3 projects – 2 (1+1) marks • >3 projects – 3 (1+2) marks	3	3	3	497-500	Owened invoice
					505	Certificate of RO-NHAI Raipur dated 19.07.2019.
					507	Certificate of RO-NHAI Raipur dated 19.07.2019.
					511	Certificate of RO-NHAI Raipur dated 19.07.2019.
					525	Certificate of se, nh, Aurangabad Circle dated 21.12.2017
Total (3)		20	20	20		

A.N. Harew

T. Phaj

Anneuxre-A-4 Qualification & Competence of Key Personnel (Total Marks = 40)

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

Note applicable to all key personnel:

1. If a key personnel has worked in **next lower category** to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to **2/3rd of marks** in this category. This shall be applicable for evaluation of all key personnel.

2. Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4.

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.642)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	PRASHANTA MIDYA	ASUPM3601K	13	12.35	12.35
4b	Highway Maintenance cum Resident Engineer	NIRMAL KRISHAN SINGH	AHWPS1038H	11	10.01	10.01
4c	Road Safety Expert	SHUBHAM SARAN	KJPPS1137E	9	8.64	7.92
4d	Bridge/Structural Engineer	BHIM SEN	CVDPB5402R	7	6.37	6.3
Total (4)				40	37.37	36.58

Anneuxre-A-4-1 Evaluation of Team Leader cum Highway Engineer

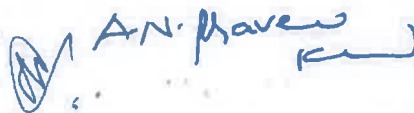
Name : PRASHANTA MIDYA (Pg 603)

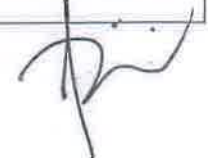
DOB: 12/02/1984

Age: 41 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 659	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E/B.tech in Civil Engineering from Jadavpur University 2007 (Pg 613).



Name : PRA SHANTA MIDYA (Pg 603)

DOB: 12/02/1984

Age: 41 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 659	NHAI Evaluation	Remarks
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of Civil Engineering - 04 marks	04	4	4	M.tech in Highway Engineering from Sri venkateswara university (pg.616)

2. Adequacy for the project (70 Marks)**Professional Experience in Highway Projects:**

					INFRACON	Experience
i)	Total Highway Professional Experience < 10 years - 0 10 years - 22 marks Add two marks extra for each additional completed year of experience subject to Maximum 8 (eight) marks.	30	30	30	S.No. 1-14	Since 2008 to till date. 17 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years - 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No. 13&14	> 6.5 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 13 (34Km/4L), S.No.13 (34 Km/4L)	2 projects

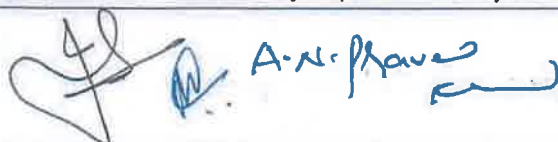
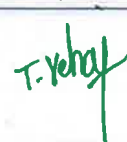
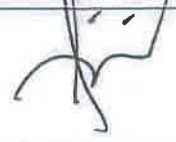
3 Employment with the Firm (5 Marks)

< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0		
Total	100	95	95		
Weightage	13	12.35	12.35		

*Similar Capacity includes the following positions

- On behalf of Consultant: Team Leader/Resident Engineer(Construction Supervision/ IE)
- On behalf of Contractor: Project Manager (Construction/Construction Supervision)
- In Government Organizations: Superintending Engineer (or equivalent) and above

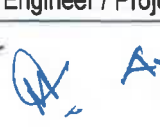
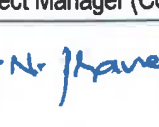
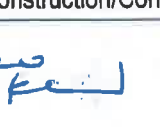
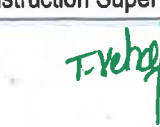
In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel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

Annexure-A-4-2 Evaluation of Highway Maintenance cum Resident Engineer

Name: NIRMAL KRISHAN SINGH(Pg 661)
DOB: 15.07.1964 **Age:** 61 years (Approx.)
All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 661	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from JIWAJI University 1986 (Pg 646)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 36 Since 1986 to till date. >35 years
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No. 23-36 >13 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 24(52.6Km/ 6L), 25 (63.06 Km/4L), 26 (67.76 Km/4L), 31 (166.17 Km/4L) 33(466km/4L) 5 projects
3 Employment with the Firm (5 Marks)					
< 1 year – 0 marks 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.		5	0	0	-
Total		100	91	91	
Weightage		11	10.01	10.01	
*Similar Capacity includes the following positions i. On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE) ii. On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision)					



Name: NIRMAL KRISHAN SINGH(Pg 661)

DOB: 15.07.1964

Age: 61 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 661	NHAI Evaluation	Remarks
iii. In Government Organizations: Executive Engineer (or equivalent) and above					
In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

Annexure-A-4-3 Evaluation of Road Safety Expert

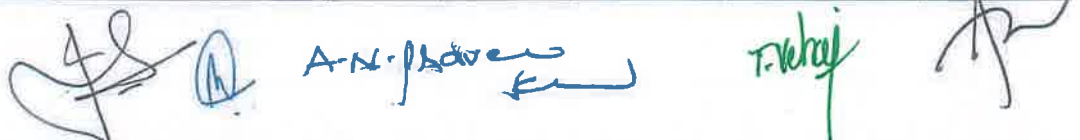
Name: Shubham Saran (Pg 663)

DOB: 12/08/1994

Age: 30 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 663	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal in 2016 (Pg 672).	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	0	0		
2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:						
i)	Total Professional Experience <7years - 0 7years - 22 marks Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	24	S.No.1 to 8	Since 2016 to till date > 8 years
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects). < 3 years - 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	S.No. 4 to 8	Since 01.07.2017 till now >7 years
iii)	Experience in similar capacity in Road Safety Audit of	15	15	13	S.No. 4,,6,	2 Projects



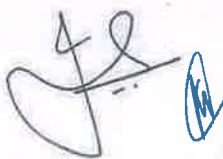
Name: Shubham Saran (Pg 663)
DOB: 12/08/1994 Age: 30 years (Approx.)
All Pages signed by Candidate and Firm

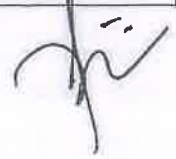
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 663	NHAI Evaluation	Remarks	
					INFRACON	Experience
	4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.					
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	5	S.No. 5 & 7	2 Projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	P.NO:2	Since 2016 to till date > 8 years
Total		100	96	88		
Weightage		9	8.64	7.92		

***Similar Capacity** includes the following positions

- On behalf of Consultant: Road Safety Expert (Construction Supervision / IE)
- On behalf of Contractor: Road Safety Expert (Construction / Construction Supervision)
- In Government Organizations: Executive Engineer (or equivalent) and above
- In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

****Note:** Road Safety Expert to have completed at least 15 days certification on Road Safety Audit from IAHE/ IITs / NITs / CRRI.



Annexure-A-4-4 Evaluation of Bridge/Structural Engineer

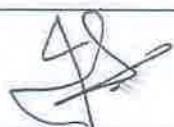
Name: **Bhim Sen** (Pg 665)

DOB: 27/08/1989 Age: 36 Years (approx.)

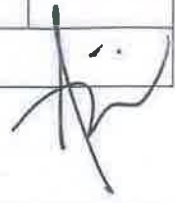
All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.665	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.tech in Civil Engineering from Gautam Buddh Technical University in 2011 (Pg 687).
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	0	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i)	Total Professional Experience <7 years - 0 7 years - 22 marks Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	S.No.1 to 10 Since 2012 to till date. >12 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	S.No. 2 to 6 >8 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	19	S.No.3 (59.48 Km/4L), 4(121 Km/4L) 5(48km/4L) 6(37.89 km/6L) 4 Projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-
Total		100	91	90	
Weightage		7	6.37	6.3	

*Similar Capacity includes the following positions

  A.N. Phares

 T. V. Vijay



IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 01

Name: **Bhim Sen** (Pg 665)

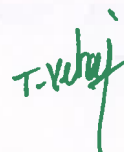
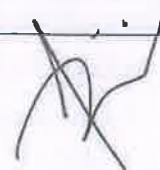
DOB: 27/08/1989 Age: 36 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.665	NHA Evaluation	Remarks
	i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer iii. In Government Organizations: Executive Engineer (or equivalent) and above In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.				



A.N. Praveen

Detailed Technical Evaluation

1	Name of Firm	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Projects Ltd. in association with Neoteric Consultant LLP
2	Bid No	877691
3	Infracon Unique Team ID	2025-2318-148_0409
4	Contact Address	B-256 10-B Scheme Gopalpura Bypass Jaipur - 302018
5	Email ID	bd.pioneer2011@gmail.com, pioneer.pcpl@gmail.com
6	Contact No	+91-0141-2761891-92

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	31
2	Quality of approach and methodology	5	5	2.75
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.4	37.06
	Total	100	96.4	90.81

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1407	NHAI evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 Years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	50, 59	2011 14 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores – 2 marks For 20-50 Crores – 1.5 marks For 10-20 Crores – 1 marks For 5-10 Crores – 0.5 marks	2	2	1	64-65	17.16 Cr.
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	889-890	50 Key Personnel

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 02

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)

S. No.	Description	Max. Marks	Self-evaluation Pg.No.1407	NHA evaluation	Reference	
					Pg. No.	Remark
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	4.50	242-246	51.23 Km – 4L (50% JV of 109.05 Km) (from 2017-2026)
					Infrac on SI.48	28.9 Km – 4L (50% JV of 66.12 Km) (2017-2026)
					248	21.04 Km – 4 L
1e	In hand DPRs for NHAI/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **'Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	7.5	535-545	160.8 Km – 4L (40% of 402 Km)
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each – 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length – 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	6	113-114	38.53 Km – 4L (25% of 154.14 Km) (2022-2023)
					129-131	20.625 Km - 4L (25% of 82.5 Km) (2020-2023)
					133-146	20.5 Km (25% of 82 Km) (2020-2023)
					156-158	22.025 Km (25% of 88.10Km) (2019-2022)
					165-167	16.729 Km (25% of 66.916Km) (2019-2022)

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

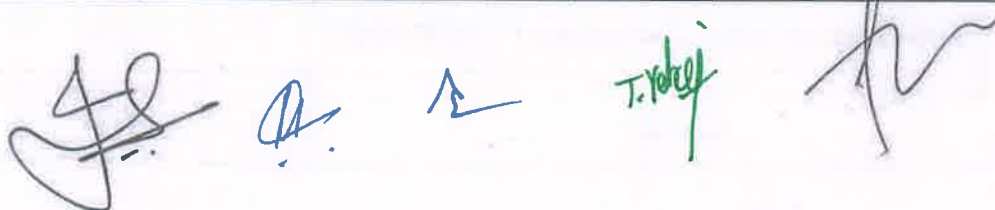
Annexure 02

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1407	NHAI evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	777-780	28.62 Km - 4L (40% of 71.553 Km) (2018-2021)
					769	36.41 Km -4L (70% of 51.84 Km) (2021-22)
					773	30.82 Km -4L (70% of 43.88 Km)
					777	52.21 Km -4L (72% of 71.55 Km)
					782	38.39 Km-4L (42% of 90.38 Km)
Total (1)		35	35	31		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 1407	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.75	961-964	
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	1	966-973	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	1	966-973	
Total (2)		5	5	2.75		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No. 1061	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection - Own an equipment / MOU with Associate – 3 marks 1-2 projects – 4 (3+1) marks 3-5 projects – 5 (3+2) marks >5 projects – 6 (3+3) marks	6	6	6	14-15, 1021	MOU dated 24.07.2025
					987	Certificate of PIU-Sikar dated 19.07.2022
					989	Certificate of PIU-Sikar dated 19.07.2022
					991	Certificate of PIU-Sikar dated 19.07.2022
					997	Certificate of PIU-Jaipur dated 08.12.2023
					999-1001	Certificate of EE, P.W. (West) Division Satara dated 21.06.2024
					1003-1004	Certificate of PIU-Jodhpur dated 01.07.2024
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement - Own an equipment/ MOU with Associate – 2 marks 1-3 projects - 2.5 (2+0.5) marks >3 projects - 3 (2+1) marks	3	3	3	17-18, 1113	MOU dated 24.07.2025
					1069	Certificate of PIU-Sikar dated 19.07.2022
					1071	Certificate of PIU-Sikar dated 19.07.2022
					1073	Certificate of PIU-Sikar dated 19.07.2022
					1091-1093	Certificate of EE, P.W. (WesT) Division Satara dated 21.06.2024
					1095	Certificate of PIU-Jodhpur dated 01.07.2024
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	20-21, 1166	MOU dated 24.07.2025
					1138	Certificate of PIU-Sikar dated 19.07.2022 (3)
					1140	Certificate of PIU-Sikar dated 19.07.2022
					1142	Certificate of EE, P.W. (WesT) Division Satara dated 21.06.2024
					1144	Certificate of PIU-Jodhpur dated 01.07.2024

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No. 1061	NHAI evaluation	Reference	
					Pg. No.	Remark
3d	Experience in Retro-Reflectometer technology - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	1196	Owned Invoice dated 02.03.2021
					1198	Certificate of PIU-Sikar dated 19.07.2022
					1200	Certificate of EE, P.W. (West) Division Satara dated 21.06.2024
					1204	Certificate of PIU-Jodhpur dated 01.07.2024
					1208	Certificate of PIU-Pumea dated 03.04.2025
3e	Experience in ATCC - Own an equipment/ MOU with Associate – 1 mark 1-3 projects – 2 (1+1) marks >3 projects – 3 (1+2) marks	3	3	3	1224	Owned Invoice dated 22.02.2025
					1226	Certificate of PIU-Udaipur dated 21.02.2020.
					1230	Certificate of PIU-Sikar dated 19.07.2022
					1240	Certificate of EE-P.W(south) Division Pune dated 08.09.2021
					1245	Certificate of EE-P.W(south) Division Sangli dated 29.09.2021
Total (3)		20	20	20		



Annexure-A-4 Qualification & Competence of Key Personnel (Total Marks = 40)

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

Note applicable to all key personnel:

1. If a key personnel has worked in **next lower category** to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to **2/3rd of marks** in this category. This shall be applicable for evaluation of all key personnel.
2. Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4.

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.1057)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Dinesh Kumar Agarwal	ABYPA1101D	13	11.83	11.83
4b	Highway Maintenance cum Resident Engineer	Priya Ranjan Kumar	AEJPK0228B	11	10.01	10.01
4c	Road Safety Expert	Kamal Kishor	BWEPK3535M	9	8.19	8.64
4d	Bridge/Structural Engineer	Anbazhagan A	AOGPA9940K	7	6.37	6.58
Total (4)				40	36.40	37.06

Annexure-A-4-1 Evaluation of Team Leader cum Highway Engineer

Name: Vijay Kumar Gupta (Pg 1297)

DOB: 15/03/1964 Age: 61 (Approx.)

All Pages signed by Candidate and Firm.

S. No	Description	Max. Marks	Self-Evaluation Pg. No. 1064	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. (Civil Engineering) from Malaviya Regional Engineering college, Jaipur in 1986. (pg. 1309)
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of Civil Engineering - 04 marks	04	0	0	
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i)	Total Highway Professional Experience < 10 years - 0 10 years - 22 marks Add two marks extra for each additional completed year of experience subject to Maximum 8 (eight) marks.	30	30	30	S.No. 1 - 26 Since 1988 to till date. More than 30 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years – 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No.10, 17 & 18 > 6 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 8 & 22 2 projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-
Total		100	91	91	
Weightage		13	11.83	11.83	
*Similar Capacity includes the following positions i. On behalf of Consultant: Team Leader/Resident Engineer(Construction Supervision/4E)-					

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 02

Name: Vijay Kumar Gupta (Pg 1297)

DOB: 15/03/1964

Age: 61 (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1064	NHAI Evaluation	Remarks
	ii. On behalf of Contractor: Project Manager (Construction/Construction Supervision)				
	iii. In Government Organizations: Superintending Engineer (or equivalent) and above				
In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel / bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

Annexure-A-4-2 Evaluation of Highway Maintenance cum Resident Engineer

Name: Priya Ranjan Kumar (Pg 1326)

DOB: 11/01/1965

Age: 60 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1065	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. (Civil Engineering) from Lalit Narayan Mithila University, Bihar in 1990 (Pg. no 945)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7 years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 17 Since 1990 to till date. >30 years
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No. 9, 10, 15 to 17 >6 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above)	25	25	25	S.No. 9, 10, 15 to 17 4 projects

Name: Priya Ranjan Kumar (Pg 1326)
DOB: 11/01/1965 **Age:** 60 years (Approx.)
All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1065	NHAI Evaluation	Remarks
	1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.				
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 marks 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	
	Total	100	91	91	
	Weightage	11	10.01	10.01	
*Similar Capacity includes the following positions i. On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE) ii. On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision) iii. In Government Organizations: Executive Engineer (or equivalent) and above In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

Annexure-A-4-3 Evaluation of Road Safety Expert

Name: Kamal Kishor (Pg 1383)
DOB: 24/02/1985 **Age:** 40 years (Approx.)
All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1066	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering - 21 marks	21	21	21	B.E in Civil Engineering from University College of Engineering, Kota in 2013 (Pg 1393). Undergone 15 days Road Safety Course at Malaviya National Institute of Technology, Jaipur from 28 th May to 11 th June, 2022 (Pg 1394)	

Name: Karnal Kishor (Pg 1383)

DOB: 24/02/1985

Age: 40 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1066	NHAI Evaluation	Remarks	
					INFRACON	Experience
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	0	0		
2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:						
i)	Total Professional Experience <7years - 0 7years - 22 marks Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.2 to 12	Since 2013 to till date >15 years
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	S.No. 1 to 7	>7 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No. 1 to 7	6 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	15	S.No. 1 to 7	6 Projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5		Since 2013 to till date > 10 years (ref Infracon)
Total		100	91	96		
Weightage		9	8.19	8.64		

*Similar Capacity includes the following positions

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

ii. On behalf of Contractor: Road Safety Expert (Construction / Construction

T. Velayutham

Name: Karnal Kishor (Pg 1383)

DOB: 24/02/1985 Age: 40 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1066	NHA Evaluation	Remarks	
					INFRACON	Experience
	Supervision) iii. In Government Organizations: Executive Engineer (or equivalent) and above iv. In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

****Note: Road Safety Expert to have completed at least 15 days certification on Road Safety Audit from IAHE/ IITs / NITs / CRRI.**

Annexure-A-4-4 Evaluation of Bridge/Structural Engineer

Name: Anbazhagan A (Pg 1363)

DOB: 10/07/1984 Age: 41 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1067	NHAI Evaluation	Remarks	
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil from TAMILNADU COLLEGE OF ENGINEERING in 2005 (Pg 1373).	
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	-	-		
2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:					INFRACON	Experience
i)	Total Professional Experience <7 years - 0 7 years - 22 marks Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	S.No.1 to 12	Since 2005 to till date. >15 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	S.No. 8, 10, 11 &12	>7 years
iii)	Experience in similar capacity in	20	20	20	S.No. 4, 7, 8, 10,	>5 Projects

Name: Anbazhagan A (Pg 1363)

DOB: 10/07/1984 Age: 41 Years (approx.)

All Pages signed by Candidate and Firm

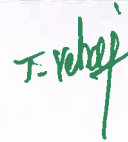
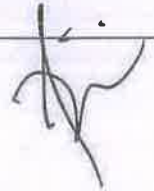
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1067	NHAI Evaluation	Remarks
	Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.				11 & 12
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	3	Sl.12
	Total	100	91	94	
	Weightage	7	6.37	6.58	

*Similar Capacity includes the following positions

- On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer
- On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer
- In Government Organizations: Executive Engineer (or equivalent) and above

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



NHAI/17011/02/32/2024/RO Madurai/E-263600
IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 03

Annexure - 11

Detailed Technical Evaluation

1	Name of Firm	M/s MSV International Inc. in association with MSV International Tech Pvt. Ltd., Gurgaon
2	Bid No	877963
3	Infracon Unique Team ID	2025-2471-806_2024
4	Contact Address	Unit No 514, 515 and 516 5th Floor, Suncity Success Tower, Golf Course Extension, Road Gurgaon 122005.
5	Email ID	info@msvgroup.com
6	Contact No	9871098339, 9871098340

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	35
2	Quality of approach and methodology	5	5	3
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.76	36.69
	Total	100	96.76	94.69

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	51	2001 24 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min. 5 Crore) For >50 Crores – 2 marks For 20-50 Crores – 1.5 marks For 10-20 Crores – 1 marks For 5-10 Crores – 0.5 marks	2	2	2	82	Rs.157.95 Crore

[Handwritten signatures]

T. V. Raj

[Handwritten signature]

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram

Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
1c	Numbers of key personnel with the firm more than one year with the firm. <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks.	2	2	2	693-697	185 key personnel
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	5	406-409	139.78 Km-6L
					395 to 400	115.33 Km - 4L
					384 to 389	136 Km - 4L
					379 to 381	147 Km - 4L
					339 to 340	100 Km - 4L
					406-409	139.78 Km-6L
1e	In hand DPRs for NHAI/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks *Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	441 to 443	186.80 Km - 4L
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning **	6	6	6	209-212	35.450 Km-4L(2018-2020)
					227-232	42.15 km -6L(2019-2021)

NHAI/17011/02/32/2024/RO Madurai/E-263600
IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
Bypass of NH-209
(Total Project Length = 55.48 Km)
Annexure 03

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
	of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each – 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length – 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark				235-240	61.104 Km – 6L
					245-248	52.413 Km - 4L (2018-2022)
					292-295	54.11 Km – 4L(2017-2019)
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	679-680	27.7 Km-4L (2020-2023)
					572-573	66.72 Km-4L(2019-2022)
					633-636	36.192 Km – 4L, (2018-2021)
					653-657	76. Km - 4L(2018-2022)
					618	103.8. Km - 4L (2016-2020)
Total (1)		35	35	35		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 1045	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.75	700 to 703	

NHAI/17011/02/32/2024/RO Madurai/E-263600
IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
Bypass of NH-209
(Total Project Length = 55.48 Km)
Annexure 03

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 1045	NHAI evaluation	Reference	
					Pg. No.	Remark
2b	Quality of Approach and Methodology (Review of scope of work and design review, Construction Supervision methodology, Contract Management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	1.5	704 to 710	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	711 to 712	
Total (2)		5	5	3		

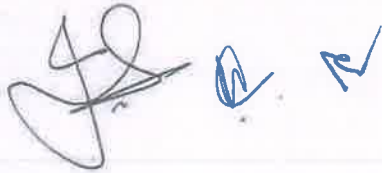
Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No.	Description	Max Marks	Self-evaluation Pg.No.1046	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection - Own an equipment / MOU with Associate – 3 marks 1-2 projects – 4 (3+1) marks 3-5 projects – 5 (3+2) marks >5 projects – 6 (3+3) marks	6	6	6	716	Owned (invoice dated 20.04.2019)
					782	Certificate of PD, Palakkad dt. 19.07.2019
					785	Certificate of PD, Bangalore dt. 14.08.2019.
					793	Certificate of PD, Amaravati dt. 10.12.2019.
					797	Certificate of PD, Kolhapur dt. 20.09.2019.
					803	PD, Indore Certificate dt. 14.01.2019.

NHAI/17011/02/32/2024/RO Madurai/E-263600
IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
Bypass of NH-209
(Total Project Length = 55.48 Km)
Annexure 03

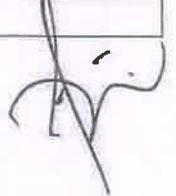
Anneuxre-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No.	Description	Max Marks	Self-evaluation Pg.No.1046	NHA evaluation	Reference	
					Pg. No.	Remark
					813	Certificate of PD, Kanpur dt. 06.12.2019.
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement • Own an equipment/ MOU with Associate – 2 marks • 1-3 projects - 2.5 (2+0.5) marks • >3 projects - 3 (2+1) marks	3	3	3	729	Owned (invoice dated 01.04.2019)
					782	Certificate of PD, Palakkad dt. 19.07.2019
					785	Certificate of PD, Bangalore dt. 14.08.2019.
					793	Certificate of PD, Amaravati dt. 10.12.2019.
					797	Certificate of PD, Kolhapur dt. 20.09.2019.
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection • Own an equipment/MOU with Associate – 2 marks • 1-3 projects – 3 (2+1) marks • >3 projects – 4 (2+2) marks	4	4	4	739	Owned (invoice dated 15.07.2019)
					782	Certificate of PD, Palakkad dt. 19.07.2019
					785	Certificate of PD, Bangalore dt. 14.08.2019.
					793	Certificate of PD, Amaravati dt. 10.12.2019.
					797	Certificate of PD, Kolhapur dt. 20.09.2019.
3d	Experience in Retro-Reflectometer technology • Own an equipment/MOU with Associate – 2 marks • 1-3 projects – 3 (2+1) marks • >3 projects – 4 (2+2) marks	4	4	4	751	Owned (invoice dated 18.02.2019)
					782	Certificate of PD, Palakkad dt. 19.07.2019
					785	Certificate of PD, Bangalore dt. 14.08.2019.
					793	Certificate of PD, Amaravati dt. 10.12.2019.
					797	Certificate of PD, Kolhapur dt. 20.09.2019.
3e	Experience in ATCC	3	3	3	758	Owned (invoice dated 18.02.2019)

NHA/17011/02/32/2024/RO Madurai/E-263600
 IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
 Bypass of NH-209
 (Total Project Length = 55.48 Km)
Annexure 03

Anneuxre-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No.	Description	Max Marks	Self-evaluation Pg.No.1046	NHA/ evaluation	Reference	
					Pg. No.	Remark
• Own an equipment/ MOU with Associate – 1 mark • 1-3 projects – 2 (1+1) marks • >3 projects – 3 (1+2) marks					782	Certificate of PD, Palakkad dt. 19.07.2019
					785	Certificate of PD, Bangalore dt. 14.08.2019.
					793	Certificate of PD, Amaravati dt. 10.12.2019.
					797	Certificate of PD, Kolhapur dt. 20.09.2019.
Total (3)		20	20	20		







IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Anneuxre-A-4 Qualification & Competence of Key Personnel (Total Marks = 40)

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

Note applicable to all key personnel:

1.If key personnel has worked in **next lower category** to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to **2/3rd of marks** in this category. This shall be applicable for evaluation of all key personnel.

2. Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For **2-lane** projects experience of 4/6 lane also to be considered with a multiplication factor of **1.5**. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For **4/6 laning** projects, experience of 2 lane will be considered with a multiplication factor of **0.4**.

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Banjarudar Hamsa Reddy	AHEPG4989B	13	11.83	11.83
4b	Highway Maintenance cum Resident Engineer	Karunakaram Venkata Krishna Ravi Kumar	AOHPK8727K	11	10.01	10.01
4c	Bridge/Structural Engineer	R Suresh	COMPS8018C	7	6.37	6.3
4d	Road Safety Expert	Satheesh Babu Somalaraju	BKIPS7153M	9	8.55	8.55
Total (4)				40	36.76	36.69

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 03

Anneuxre-A-4-1 Evaluation of Team Leader

Name: Banjarudar Hamsa Reddy (Pg 850)

DOB: 02/10/1963

Age: 64 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1047	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Osmania University in 1984 (Pg 919)
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of civil engineering - 04 marks	04	0	0	Nil
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i)	Total Highway Professional Experience < 10 years - 0 10 years - 22 marks Add two marks extra for each additional completed year of experience subject to Maximum 8 (eight) marks.	30	30	30	S.No.1-59 Since 15/06/1985 to Till Date >30 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years - 0 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No.41, 49,50,& 55 More than 6 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S. No.21,30 37, 46 & 54 More than 5 Projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	Nil Nil

T. Reddy

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram

Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Name: Barjarudar Hamsa Reddy (Pg 850)

DOB: 02/10/1963

Age: 64 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1047	NHAI Evaluation	Remarks
	Total	100	91	91	
	Weightage	13	11.83	11.83	

***Similar Capacity** includes the following positions

- On behalf of Consultant: Team Leader/Resident Engineer(Construction Supervision/ IE)
- On behalf of Contractor: Project Manager (Construction/Construction Supervision)
- In Government Organizations: Superintending Engineer (or equivalent) and above

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

Annexure-A-4-2 Evaluation of Highway Maintenance cum Resident Engineer

Name: Karunakaram Venkata Krishna Ravi Kumar (Pg 937)

DOB: 16/08/1985

Age: 40 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1049	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Jawaharlal Nehru Technological University in 2006 (Pg 954)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	Nil

2. Adequacy for the project (70 Marks)

Professional Experience in Highway Projects:					INFRACON	Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 15 (except S.No.10)	Since 05/2006 to till date 16 years

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Name: Karunakaram Venkata Krishna Ravi Kumar (Pg 937)

DOB: 16/08/1985

Age: 40 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1049	NHAI Evaluation	Remarks	
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No.3,4,5,6 & 7	More than 8 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No.3,4,5,6, 7 & 8	6 projects

3 Employment with the Firm (5 Marks)

< 1 year -0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	Nil	Nil
Total	100	91	91		
Weightage	11	10.01	10.01		

***Similar Capacity** includes the following positions

- On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE)
- On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision)
- In Government Organizations: Executive Engineer (or equivalent) and above

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

(Handwritten signatures and marks)

NHAI/17011/02/32/2024/RO Madurai/E-263600
IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram
Bypass of NH-209
(Total Project Length = 55.48 Km)
Annexure 03

Annexure-A-4-3 Evaluation of Bridge/Structural Engineer

Name: R Suresh (Pg 1045)

DOB: 10/03/1984 Age: 41 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1050	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E Civil Engineering from Meenakshi Sundararajan Engineering College, Chennai in 2008 (Pg 1062).
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	0	0	Nil
2. Adequacy for the project (70 Marks)					
Professional Experience:					INFRACON Experience
i)	Total Professional Experience <7 years – 0 7 years - 22 marks Add two marks extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	S.No.1 - 7 06/2008 to till date 17 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	S.No.1,2, 4 & 7 More than 7 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks..	20	20	19	S.No.1, 2, 4 & 7 4 Projects
3 Employment with the Firm (5 Marks)					
	<1 year - 0 1 year - 3 marks	5	0	0	Nil Nil

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram

Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Name: R Suresh (Pg 1045)

DOB: 10/03/1984

Age: 41 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1050	NHAI Evaluation	Remarks
	Add 0.5 marks for each subsequent year subject to maximum 2 marks.				
	Total	100	91	90	
	Weightage	7	6.37	6.30	

*Similar Capacity includes the following positions

- On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer
- On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer
- In Government Organizations: Executive Engineer (or equivalent) and above

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

Annexure-A-4-4 Evaluation of Road Safety Expert

Name: Sathesh Babu Somalaraju (Pg 957)

DOB: 15.05.1976

Age: 49 years (Approx.)

All Pages signed by Candidate and Firm

S. N o.	Description	Max. Marks	Self-Evaluation Pg.No.938	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Vasavi College of Engineering, Osmania University in 2002 (Pg 1024) 15 Days certification course in safety from Central Road Research Institute, New Delhi from 26 th October to 11 th November 2020 (Pg 1036)	
ii	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	4	4	M.Tech in Transportation Engineering from National Institute of Technology, Warangal in 2005 (Pg 1018)	
2. Adequacy for the project (70 Marks)						

[Handwritten signatures and marks at the bottom of the page]

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Name: Satheesh Babu Somalaraju (Pg 957)

DOB: 15.05.1976 Age: 49 years (Approx.)

All Pages signed by Candidate and Firm

S. N. O.	Description	Max. Marks	Self-Evaluation Pg.No.938	NHAI Evaluation	Remarks	
					INFRACON	Experience
Professional Experience in Highway Projects:						
i)	Total Professional Experience <7years - 0 7years - 22 marks Add two marks extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 23	Since 09/2005 to 12/2023 18 years
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	S.No.15-17 (2.5 years), 19-22 (2.9 years)	5 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No.15, 16, 20, 21 & 22	5 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project – 3 marks More than one project - 5 marks	5	5	5	S.No.20, 21 & 22	More than 3 project

3 Employment with the Firm (5 Marks)

Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	Nil	Nil
Total	100	95	95		
Weightage	9	8.55	8.55		

*Similar Capacity includes the following positions

NHAI/17011/02/32/2024/RO Madurai/E-263600

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram

Bypass of NH-209

(Total Project Length = 55.48 Km)

Annexure 03

Name: Satheesh Babu Somalaraju (Pg 957)

DOB: 15.05.1976 Age: 49 years (Approx.)

All Pages signed by Candidate and Firm

S. N o.	Description	Max. Marks	Self- Evaluation Pg.No.938	NHA Evaluation	Remarks	
					INFRACON	Experience
i.	On behalf of Consultant: Road Safety Expert (Construction Supervision / IE)					
ii.	On behalf of Contractor: Road Safety Expert (Construction / Construction Supervision)					
iii.	In Government Organizations: Executive Engineer (or equivalent) and above					
iv.	In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

****Note:** Road Safety Expert to have completed at least 15 days certification on Road Safety Audit from IAHE/ IITs / NITs / CRRI.

Detailed Technical Evaluation

1	Name of Firm	M/s Bloom Companies LLC in Association with Bloom Infrastructure & Logistics India Private limited., Haryana
2	Bid No	878003
3	Infracon Unique Team ID	2025-2318-2892_2298
4	Contact Address	Unit no-122, 2nd Floor, Tower-A, Capital Business Park, Sector-48, Sohna Road, Gurgaon, Haryana- 122018
5	Email ID	vikasraghav@bloom-india.com
6	Contact No	0124-4292105

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	34.75
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	37.22	36.76
	Total	100	97.22	93.51

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 Years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	38	2010 14 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores – 2 marks For 20-50 Crores – 1.5 marks For 10-20 Crores – 1 marks For 5-10 Crores – 0.5 marks	2	2	2	44	(127.84) Cr 129.22 Cr. <i>[Signature]</i>
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks.	2	2	2	119-120	100 Key Personnel <i>[Signature]</i>

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
	[Auditor(CA)'s authentication to be furnished]					
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	4.75	208	67.00 Km – 4L (2017-19)
					207	49 Km – 4L (2023-24)
					240	25 Km-4L (2021-2022)
					222	93 Km – 4L (2017-2019)
1e	In hand DPRs for NHAI/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **'Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	5	298	70 Km -4L (From 2021)
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each – 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length – 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed	6	6	6	135 IE	28.83 Km – 4L (90.60% Work completed & 75% of Lead Member) (2017-2022)
					131 AE	33.258Km -4L (2017-2020)
					125 (IE)	31.35 Km – 4L (91.16% Work completed (2017 onwards)
					140 (AE)	55.2 Km - 4L (97% work completed) (From 2017)

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
	assignment of supervision consultancy subject to maximum 2 (two) mark.				146 (AE)	29.39 Km – 6L (97.46% Work completed (2018 onwards)
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	264	134 Km – 4L (2016-19)
					274	243.10 Km – 4L (2018-21)
					277	88 Km – 4L ((2017-2020)
					293	99.05 Km (2018-2020)
					253	38.83 km (2017-19)
Total (1)		35	35	34.75		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 1044	NHAi evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	375-381	No specific comments on project site.
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	383-384	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50	2	2	0.75	384-385	

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 1044	NHAI evaluation	Reference	
					Pg. No.	Remark
	(iii) Very Good 2.00					
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection - Own an equipment / MOU with Associate – 3 marks 1-2 projects – 4 (3+1) marks 3-5 projects – 5 (3+2) marks >5 projects – 6 (3+3) marks	6	6	6	391	Owned
					392	Certificate of PIU-dated Karaikudi 26.08.2022.
					394	Certificate of PIU-dated Dwarka 17.08.2022
					397	Certificate of PIU-dated Tuticorin 19.08.2022
					399	Certificate of PIU-dated Madurai 19.07.2021.
					403	Certificate of PIU-dated Madurai 04.06.2021.
					401	Certificate of PIU-dated Tuticorin 28.07.2021.
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement - Own an equipment/ MOU with Associate – 2 marks 1-3 projects - 2.5 (2+0.5) marks >3 projects - 3 (2+1) marks	3	3	3	418	Owned
					392	Certificate of PIU-dated Karaikudi 26.08.2022.
					397	Certificate of PIU-dated Tuticorin 19.08.2022
					399	Certificate of PIU-dated Madurai 19.07.2021.
					401	Certificate of PIU-dated Tuticorin 28.07.2021.

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 04

Annexre-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.1044	NHAI evaluation	Reference	
					Pg. No.	Remark
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	434	Outsourced from Lane Logic Consultant (MoU dated: 13.06.2025)
					392	Certificate of PIU Karaikudi dated 26.08.2022.
					397	Certificate of PIU-Tuticorin dated 19.08.2022
					438	Certificate of EE, NH Division, Ambikapur dated 01.06.2021.
					421	Certificate of EE, Bilaspur dated 11.11.2021.
3d	Experience in Retro-Reflectometer technology - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	445	Owned
					392	Certificate of PIU-Karaikudi dated 26.08.2022.
					397	Certificate of PIU-Tuticorin dated 19.08.2022
					399	Certificate of PIU-Madurai dated 19.07.2021.
					399	Certificate of PIU-Madurai dated 19.07.2021.
3e	Experience in ATCC - Own an equipment/ MOU with Associate – 1 mark 1-3 projects – 2 (1+1) marks >3 projects – 3 (1+2) marks	3	3	3	460	Owned
					392	Certificate of PIU-Karaikudi dated 26.08.2022.
					397	Certificate of PIU-Tuticorin dated 19.08.2022
					472	Certificate of EE (YCEW), MSRDC, Pune dt 31.12.2021.
					449	Certificate of EE, PWD, Rohtak dated 28.07.2021.
Total (3)		20	20	20		

Anneuxre-A-4 Qualification & Competence of Key Personnel (Total Marks = 40)

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

Note applicable to all key personnel:

1. If a key personnel has worked in **next lower category** to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to **2/3rd of marks** in this category. This shall be applicable for evaluation of all key personnel.

2. Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4.

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.1044)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Srinivasan Murugappan Vedivelu	APJPM3336D	13	11.83	11.83
4b	Highway Maintenance cum Resident Engineer	Raja Rajeswaran	BOPY2728C	11	10.01	10.01
4c	Road Safety Expert	B Ramdasse	BEFPR8317K	9	8.73	8.55
4d	Bridge/Structural Engineer	Thangasamy M	ARVPT7198Q	7	6.65	6.37
Total (4)				40	37.22	36.76

Anneuxre-A-4-1 Evaluation of Team Leader cum Highway Engineer

Name: Srinivasan Murugappan Vedivelu (Pg 773)

DOB: 03.06.1968

Age: 56 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1044	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	BE in Civil Engineering from University of Madras in 1990 (Pg 781).

Name: Srinivasan Murugappan Vedivelu (Pg 773)

DOB: 03.06.1968

Age: 56 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1044	NHA Evaluation	Remarks
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of Civil Engineering - 04 marks	04	0	0	

2. Adequacy for the project (70 Marks)**Professional Experience in Highway Projects:**

					INFRACON	Experience
i)	Total Highway Professional Experience < 10 years - 0 10 years - 22 marks Add two marks extra for each additional completed year of experience subject to Maximum 8 (eight) marks.	30	30	30	S.No. 1-17	Since 01/1996 to till date. > 25 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years - 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No. 14 (4 yrs) & 15 (2 yrs)	6 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 10 (27/6L) & S.No.15 (43.964/4L)	2 projects

3 Employment with the Firm (5 Marks)

< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-	-
Total	100	91	91		
Weightage	13	11.83	11.83		

*Similar Capacity includes the following positions

- On behalf of Consultant: Team Leader/Resident Engineer(Construction Supervision/ IE)
- On behalf of Contractor: Project Manager (Construction/Construction Supervision)
- In Government Organizations: Superintending Engineer (or equivalent) and above

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

Annexure-A-4-2 Evaluation of Highway Maintenance cum Resident Engineer

Name: Raja Rajeswaran. R (Pg 837)

DOB: 12.04.1981

Age: 44 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1044	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering, 2006 (Pg 839)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	4	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 13 Since 2006 to 2023. 17 years
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No. 7,8, & 13 07/2006 to till date 7 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 7, 8 & 13 3 projects
3 Employment with the Firm (5 Marks)					
	< 1 year – 0 marks 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-
Total		100	95	91	
Weightage		11	10.45	10.01	

*Similar Capacity includes the following positions

- On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE)
- On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision)

Name: B Ramdas (903)

DOB: 02.09.1987

Age: 37 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1044	NHAI Evaluation	Remarks	
					INFRACON	Experience
	Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.					
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No. 2 (30 Km-4L), 3 (193.7 Km/6L), 4 (91.5 Km/4L), 5 (148.3 Km/6L), 6 (60Km/6L), 7 (42.4 Km/6L)	>4 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	5	S.No. 17, 19, 20 & 21	4 Projects
3. Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0		
	Total	100	95	95		
	Weightage	9	8.55	8.55		

*Similar Capacity includes the following positions

- On behalf of Consultant: Road Safety Expert (Construction Supervision / IE)
- On behalf of Contractor: Road Safety Expert (Construction / Construction Supervision)
- In Government Organizations: Executive Engineer (or equivalent) and above
- In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

**Note: Road Safety Expert to have completed at least 15 days certification on Road Safety Audit from IAHE/ IITs/ NITs / CRRI.

Annexure-A-4-4 Evaluation of Bridge/Structural Engineer

Name: Thangasamy M(P.No-999)

DOB: 22/11/1986 Age: 38 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1044	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Anna University in 2010 (Pg 1007-1010)
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	4	4	M.E in Structural Engineering from Anna University in 2021 (Pg 1011-1013)
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i)	Total Professional Experience <7 years - 0 7 years - 22 marks Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	S.No.1 to 7 Since 2010 to till date. 13 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	19	S.No. 4 S.No. 6 S.No. 7 Total – 6 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	17	S.No. 2, (47.25 Km/4L), S.No. 3 (126.4 Km/4L) 2 Projects
3. Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	
	Total	100	95	91	
	Weightage	7	6.65	6.37	

Name: Thangasamy M(P.No-999)

DOB: 22/11/1986 Age: 38 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1044	NHAI Evaluation	Remarks
*Similar Capacity includes the following positions i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer iii. In Government Organizations: Executive Engineer (or equivalent) and above In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					





Detailed Technical Evaluation

1	Name of Firm	M/s MSPARK Futuristics & Associates in JV with M/s ARMENGE Engineering Pvt. Ltd., UP
2	Bid No	878051
3	Infracon Unique Team ID	2025-2484-3587_4806
4	Contact Address	Unit No.708/709, 7th Floor, Tower C, Noida One, Plot No-08, Block-B, Sector 62, NOIDA -Gautam Budh Nagar, (Uttar Pradesh)-201309
5	Email ID	msparkbd@gmail.com
6	Contact No	9811424075

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHA Evaluation
1	Relevant experience for the assignment	35	34.5	26.25
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	18
4	Qualifications and competence of the key staff for the assignment	40	37.21	37.49
	Total	100	96.71	83.74

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1273	NHA evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 Years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	75	2014 10 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores – 2 marks For 20-50 Crores – 1.5 marks For 10-20 Crores – 1 marks For 5-10 Crores – 0.5 marks	2	2	1	80	16.41 Cr
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	327-328	35 Key Personnel

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1273	NHAI evaluation	Reference	
					Pg. No.	Remark
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	4.75	243-252	92.8 Km-4L (2023-2024)
					239-240	21.8 Km - 4L (2021-22)
					254	18.19 Km-4L (2023-24)
					269	49.96 Km -4L (2024-25)
1e	In hand DPRs for NHAI/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	5	283-285	92.25 Km-4L (25% of 369.1 Km)
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each - 4 marks Or 1 No. of Construction Project-of 4/6 laning of 50% of project length - 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	5.5	150	33.25 Km-4L (2017-2024)
					151-154	18.03 Km/4L-2017-2022
					173-177	23.62 Km/8L 2020-2023
					178-181	24.53km/4L-2021-2024

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1273	NHAI evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	6	318-319 Infrac on Sl. No 13	31.6 Km/4L-2019-2022
Total (1)		35	35	26.25		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1273	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	841	No site specific comments
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	846	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	848	
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.1273	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection - Own an equipment / MOU with Associate – 3 marks 1-2 projects – 4 (3+1) marks 3-5 projects – 5 (3+2) marks >5 projects – 6 (3+3) marks	6	6	6	860	MOU
					867-868	Certificate of PIU Aligarh dated 10.06.2022
					881	Certificate of PIU varanasi dated 24.08.2023.
					882	Certificate of PIU varanasi dated 25.08.2023.
					887	Certificate of PIU Patna dated 19.06.2024.
					1014	Certificate of PIU Ratlam dated 15.05.2023
					578-580	Mumbai Port dated; 06.09.2022
					587-588	Certificate of PIU-Varanasi dated 26.07.2019
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement - Own an equipment/ MOU with Associate – 2 marks 1-3 projects - 2.5 (2+0.5) marks >3 projects - 3 (2+1) marks	3	3	3	892	Owned
					867-868	Certificate of PIU Aligarh dated 10.06.2022
					881	Certificate of PIU varanasi dated 24.08.2023.
					882	Certificate of PIU varanasi dated 25.08.2023.
					895	SE, PWD, Haldwani dated 04.10.2021
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	2	-	MOU/Invoice not submitted
					867-868	Certificate of PIU Aligarh dated 10.06.2022
					881	Certificate of PIU varanasi dated 24.08.2023.
					882	Certificate of PIU varanasi dated 25.08.2023.
					887	Certificate of PIU Patna dated 19.06.2024.

IE during O&M for Four Laning of Oddanchatram to Madathukulam section & Oddanchatram Bypass of NH-209
(Total Project Length = 55.48 Km)

Annexure 05

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.1273	NHAI evaluation	Reference	
					Pg. No.	Remark
3d	Experience in Retro-Reflectometer technology - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	949	Owned
					867-868	Certificate of PIU Aligarh dated 10.06.2022
					887	Certificate of PIU Patna dated 19.06.2024.
					951	SE, PWD, Haldwani dated 04.10.2021
3e	Experience in ATCC - Own an equipment/ MOU with Associate – 1 mark 1-3 projects – 2 (1+1) marks >3 projects – 3 (1+2) marks	3	3	3	989	Owned
					867-868	Certificate of PIU Aligarh dated 10.06.2022
					1002	EE, PWD, Doiwala dated 21.02.2023
					994	Certificate of PIU Aligarh dated 20.03.2019
					996	Certificate of PIU Chhapra, dated 05.01.2023
Total (3)		20	20	18		

Anneuxre-A-4 Qualification & Competence of Key Personnel (Total Marks = 40)

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

Note applicable to all key personnel:

1. If a key personnel has worked in **next lower category** to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to **2/3rd of marks** in this category. This shall be applicable for evaluation of all key personnel.

2. Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4.

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.1273)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Maresh Sharma	ASOPS9611B	13	11.83	11.83
4b	Highway Maintenance cum Resident Engineer	Sandeep Manoharrao Rohankar	ALLPR7044P	11	10.01	10.01
4c	Road Safety Expert	Saurabh Jairath	AJSPJ5672N	9	9	9
4d	Bridge/Structural Engineer	Mohammad Ali Ahmad	AFGPA473L	7	6.37	6.65
Total (4)				40	37.21	37.49

Anneuxre-A-4-1 Evaluation of Team Leader cum Highway Engineer

Name: Mahesh Sharma (Pg 1040)

DOB: 30/06/1968 Age: 57 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1273	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Institute of advanced studies university -2007 (Pg 1065).
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural	04	4	0	

Name: Mahesh Sharma (Pg 1040)

DOB: 30/06/1968 Age: 57 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1273	NHA Evaluation	Remarks
	Engineering/ any other specialized Stream of Civil Engineering - 04 marks				

2. Adequacy for the project (70 Marks)**Professional Experience in Highway Projects:**

					INFRACON	Experience
i)	Total Highway Professional Experience < 10 years - 0 10 years - 22 marks Add two marks extra for each additional completed year of experience subject to Maximum 8 (eight) marks.	30	30	30	S.No. 1 - 20	Since 1991 to till date. >20 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years - 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.no.7,11,14&18	>5 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.no.7,9,11,14&18	5project

3 Employment with the Firm (5 Marks)

< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0		
Total	100	91	91		
Weightage	13	11.83	11.83		

*Similar Capacity includes the following positions

- On behalf of Consultant: Team Leader/Resident Engineer(Construction Supervision/ IE)
- On behalf of Contractor: Project Manager (Construction/Construction Supervision)
- In Government Organizations: Superintending Engineer (or equivalent) and above

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

Annexure-A-4-2 Evaluation of Highway Maintenance cum Resident Engineer

Name: Sandeep Manoharrao Rohankar (Pg.no-1119)

DOB: 09.10.1983

Age: (Approx.)

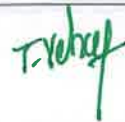
All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1273	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E/B.tech in Civil Engineering in 2006 at Rashtrasant Tukadoji Maharaj nagpur University P.No,1123
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 8 Since 2006 to 2025 >17 years
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No. 2,3& 6 >7 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 2,3,6,7 & 8 5 projects
3 Employment with the Firm (5 Marks)					
	< 1 year – 0 marks 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-
Total		100	91	91	
Weightage		11	10.01	10.01	

*Similar Capacity includes the following positions

- On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE)




Name: Sandeep Manoharrao Rohankar (Pg.no-1119)

DOB: 09.10.1983 **Age:** (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1273	NHAI Evaluation	Remarks
	ii. On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision) iii. In Government Organizations: Executive Engineer (or equivalent) and above In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.				

Annexure-A-4-3 Evaluation of Road Safety Expert

Name: Saurabh Jairath (Pg.no-1210)

DOB: 01.10.1976 **Age:** 48 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1273	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Babu ji institute of engineering and technology in 2006 (Pg 1216).	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	4	4	M.Tech in Transportation Engineering from Galgotias University in 2022 (Pg 1221).	
2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:						
i)	Total Professional Experience <7years - 0 7years - 22 marks Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 16	Since 2006 to 2024 > 19 years

Name: **Saurabh Jairath (Pg.no-1210)**

DOB: 01.10.1976

Age: 48 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1273	NHA Evaluation	Remarks	
					INFRACON	Experience
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	S.No.3,4,5,9.&15	>7 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No.9, 11, 15&16	4 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	5	S.No.9, 11, 15&16	More then 4 project

3 Employment with the Firm (5 Marks)

Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	S.No.8-16	From 2017 to Till Date
Total	100	100	100		
Weightage	9	9	9		

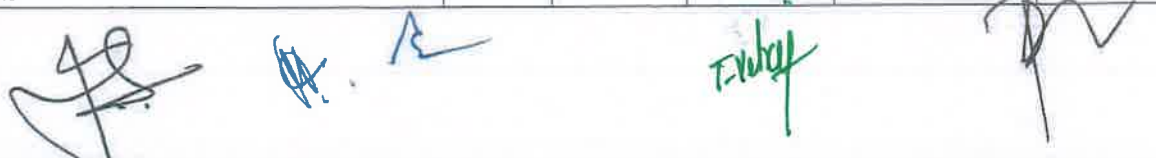
***Similar Capacity** includes the following positions

- On behalf of Consultant: Road Safety Expert (Construction Supervision / IE)
- On behalf of Contractor: Road Safety Expert (Construction / Construction Supervision)
- In Government Organizations: Executive Engineer (or equivalent) and above
- In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.

****Note: Road Safety Expert to have completed at least 15 days certification on Road Safety Audit from IAHE/ IITs / NITs / CRRI.**

Annexure-A-4-4 Evaluation of Bridge/Structural Engineer

Name: Mohammad Ali Ahmad (Pg.No:1149)					
DOB: 25.07.1969 Age: 50 Years (approx.)					
All Pages signed by Candidate and Firm					
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1273	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Aligarh Muslim University in 1997 (Pg 1154).
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	04	4	M.tech in Civil Engineering(Building Engineer) from Aligarh Muslim University in 1997 (Pg 1155).
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i)	Total Professional Experience <7 years - 0 7 years - 22 marks Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	S.No.1 to 21 Since 2000 to till date. >24 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	S.No. 2,13,14,15,16&17 >7 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	20	S.No:2,10,13,14,& 16 5 Projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks	5	0	0	-



Name: Mohammad Ali Ahmad (Pg.No:1149)

DOB: 25.07.1969 Age: 50 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1273	NHAI Evaluation	Remarks
	Add 0.5 marks for each subsequent year subject to maximum 2 marks.				
	Total	100	91	95	
	Weightage	7	6.37	6.65	

***Similar Capacity** includes the following positions

- On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer
- On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer
- In Government Organizations: Executive Engineer (or equivalent) and above

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

Technical Bid Capacity Calculation													
S. No.	Bid ID	Name of the firm	(1)	(2)	(3)			(4)			(5)		
			Average Annual Turnover of firm in last 3 FY (from Consultancy works) (Rs. in Cr.)	No of Key Proffessionals on full time rolls (Minimum from last one year) with the consultancy firm	Max. no. of projects to be alited to one particular consultant including ongoing projects at a time in NHAI			Total ongoing/awarded projects (Nos.)			Remaining Capacity for new projects (Nos.) in CFY		
					Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC
					3A	3B	3C	4A	4B	4C	5A	5B	5C
1	877656	M/s L N Malviya Infra Projects Pvt. Ltd in association with Innovative Cadd Centre (Pg.769)	214.21	150	40	40	30	14.65	0.00	14.65	40.00	40.00	15.35
2	877691	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Projects Ltd. in association with Neoteric Consultant LLP (Pg.1433)	19.51	50.8	12	12	9	5.77	1.41	4.37	6.00	6.00	5.00
3	877963	M/S MSV International Inc in association with MSV International Tech Pvt.Ltd,Gurgaon (Pg.1311)	157.73	120	40	40	30	19.59	7.99	11.60	20.41	20.41	20.41
4	878003	M/s Bloom Infrastructure and logistic India Pvt. Ltd., Haryana (Pg 708)	136	100	40	40	30	14.50	2.32	12.18	37.68	37.68	17.82
5	878051	M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering Pvt. Ltd., UP (Pg. 1353)	14.76	34	12	12	9	0	0.6	0	11.4	11.4	9

T. rehaif

ANNEXURE - A

Name of the Work: Independent Engineering Services during Operation and Maintenance of (i) Four Lining of Oddanchairam to Madathukulam section from Design Km 28+000 to Km 74+380 of NH-209 (New NH-83) and (ii) Four Lining of Oddanchairam Bypass from Km 23+230 to Km 30+800 (Design Chaimage Km 23+100 to Km 33+200) of NH-209 (New NH-83) in the State of Tamil Nadu (3rd Call)

Tender ID: 2024_NHA_213035_3

Bid Due Date: 28 07 2025 upto 12 00 PM

Technical Bids opening Date: 28 07 2025 @ 12 00 AM

No. of Bids received in Online: 7 Bids

S.No.	Description	Ref. Clause No	M/s L N Malviya Infra Projects Pvt. Ltd in association with Innovative Cadd Centre (Bid ID: 877856) (2 of 4)	M/s Pioneer Infra Consultants Pvt. Ltd. In JV with Artefact Projects Ltd. In association with Neoteric Consultant LLP (Bid ID: 877861) (3 of 7)	M/S MSV International Inc in association with MSV International Tech Pvt.Ltd,Gurgaon (Bid ID: 877863) (4 of 7)	M/s Bloom Infrastructure and logistic India Pvt. Ltd., Haryana (Bid ID: 878003) (5 of 7)	M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering Pvt. Ltd., UP (Bid No: 878061) (6 of 7)	M/s Almondz Global Infra Consultants Limited In Association With Blitzkrieg (Bid NO. 878064) (7 of 7)
1	Cost of Tender Document non-refundable fee of Rs 5,000/- through NEFT/RTGS	Section-I, Clause 5 (Pg 5)	BATLBO 25 20 040 238 dt: 25/7/25. Rs. 5000/-	UTR No. HDFCN52025072573867442 dated 26 07 2025 Cheque, for an amount of Rs 5,000/- (Pg 47)	UTR No. SBIN225206217823 dated 25 07 2025 NEFT for an amount of Rs 5,000/- (Pg 1325)	UTR No. SBIN225206139650 dated 25 07 2025 NEFT for an amount of Rs 5,000/- (Pg 7)	Reference Number:315508618 dated 27.07.2025 NEFT for an amount of Rs 5,000/- (Pg 31)	Reference ID:204584285 dated 26 07 2025 NEFT for an amount of Rs 5,000/- (Pg 83)
2	Firm's credentials as per format prescribed in section-3 of RFP							
3	Year of Establishment of Firm / Certificate of Incorporation	Section-III, Appendix-A (i) (Pg 32)	2005 (Pg 49)	2011 (Pg 50)	2001 (Pg 51)	2010 (Pg 38)	2014 (Pg 75)	2013 (Pg 16)
4	Details of Joint Venture/Association/Individual	Section-III, Clause 3.4 (Pg 14)	In association with Innovative Cadd Centre (Pg 5)	In JV with Artefact Projects Ltd (Pg 11, 23) and In Association with Neoteric Consultant LLP	In association with M/s MSV International Tech Pvt Ltd (Pg 10)	Sole Firm (Pg 5)	In JV With M/s Armange Engineering Pvt.Ltd (Pg 26)	In association with M/s Blitzkrieg (Pg 12)
5	Copy of Memorandum of Understanding between JV partners, if applicable;		Not Applicable	Furnished (Pg 11)	Not Applicable	Not Applicable	Furnished (Pg 20)	Not Applicable
6	Copy of Memorandum of Understanding with Associate, if applicable		Furnished (Pg 9)	Furnished (Pg 11)	Furnished (Pg 14)	Not Applicable	Not Applicable	Furnished (Pg 06)
7	Power of Attorney for signing the Application		Furnished (Pg 11) Dr. L N Malviya	Furnished (Pg 26) Sh. Deepesh	Furnished (Pg 12) Sh. Sanjeev Kumar Gandhi	Furnished (Pg 9) Sh. Sanjay Asthana	Furnished (Pg 13 Sh. Salil Srivastava)	Furnished (Pg 06 Sh. Sankha Des Gupta)
8	If applicable, the Power of Attorney for Lead Member of JV;		Not Applicable	Furnished (Pg 26)	Not Applicable	Not Applicable	Furnished (Pg 15 Sh. Venkata Ramana Murthy)	Not Applicable
9	Financial Statement of the last five years.	Section-III, Appendix-A Clause vi (Pg 32)	Furnished (Pg 54)	Furnished (Pg 65)	Furnished (Pg 62)	Furnished (Pg 443)	Furnished (Pg 80)	Furnished (Pg 82)
10	Experience of Firm	Section-III, Appendix-A Clause vii, viii, ix (Pg 33)	Furnished (Pg 78)	Furnished (Pg 94)	Furnished (Pg 51)	Furnished (Pg 222)	Furnished (Pg 243)	Furnished (Pg 71)
11	Number of Key Personnel employed with the firm for more than one year	Section-III, Appendix-A Clause i (Pg 35)	Furnished (Pg 440)	Furnished (Pg 586)	Furnished (Pg 593-597)	Furnished (Pg 118)	Furnished (Pg 326)	Furnished (Pg 452)
12	Technical Proposal submission form	Section-IV, Appendix B-1 (Pg 37)	Furnished (Pg 15)	Furnished (Pg 8)	Furnished (Pg 17)	Furnished (Pg 5)	Furnished (Pg 638)	Furnished (Pg 1079)
13	Site Appreciation	Section-IV, Appendix B-2 (Pg 38)	Furnished (Pg 446)	Furnished (Pg 861)	Furnished (Pg 700-703)	Furnished (Pg 375)	Furnished (Pg 840)	Furnished (Pg 457-480)
14	Approach paper on methodology for performing the assignment	Section-IV, Appendix B-3 (Pg 39)	Furnished (Pg 413)	Furnished (Pg 866)	Furnished (Pg 704)	Furnished (Pg 383)	Furnished (Pg 845)	Furnished (Pg 462)
15	Facility for field investigations and Testing	Section-IV, Appendix B-4 (Pg 40)	Furnished (Pg 485)	Furnished (Pg 1021, 14-15)	Furnished (Pg 714)	Furnished (Pg 391)	Furnished (Pg 851)	Furnished (Pg 471)
16	Composition of the Team and Task(s) of each Team member	Section-IV, Appendix B-5 (Pg 41)	Furnished (Pg 596)	Furnished (Pg 1294)	Furnished (Pg 844)	Furnished (Pg 474)	Furnished (Pg 1032)	Furnished (Pg 709)
17	Curriculum vitae of proposed Professional staff	Section-IV, Appendix B-6 (Pg 42)	Furnished (Pg 503)	Furnished (Pg 1297)	Furnished (Pg 850)	Furnished (Pg 773)	Furnished (Pg 1036)	Furnished (Pg 714)
18	Time Schedule for deployment of Professional staff	Section-IV, Appendix B-7 (Pg 45)	Furnished (Pg 666)	Furnished (Pg 1396)	Furnished (Pg 1073)	Furnished (Pg 479)	Furnished (Pg 1266)	Furnished (Pg 1047)
19	Activity (works) Schedule	Section-IV, Appendix B-8 (Pg 46)	Furnished (Pg 698)	Furnished (Pg 1400)	Furnished (Pg 1076)	Furnished (Pg 481)	Furnished (Pg 1269)	Furnished (Pg 1049)
20	Affidavit for correctness of CVs of key personnel and experience claimed by the firm	Section-IV, Appendix B-9 (Pg 47)	Furnished (Pg 701)	Furnished (Pg 1403)	Furnished (Pg 1082)	Furnished (Pg 490)	Furnished (Pg 1271)	Furnished (Pg 1051)
21	Self-Evaluation by the Firm on the Annexure A, along with Annexure-A-1 Annexure A-2-1 to A-2-8 and Annexure A-3-1 to A-3-8	Section-IV, Appendix B-10 (Pg 48)	Furnished (Pg 703)	Furnished (Pg 1407)	Furnished (Pg 1085)	Furnished (Pg 1044)	Furnished (Pg 1272)	Furnished (Pg 1054)
22	Integrity Pact	Section-IV, Appendix B-11 (Pg 49)	Furnished (Pg 723)	Furnished (Pg 1421)	Furnished (Pg 1108)	Furnished (Pg 492)	Furnished (Pg 1296)	Furnished (Pg 1062)
23	Declaration regarding Key personal deployment	Section-IV, Appendix B-12 (Pg 71)	Furnished (Pg 733)	Furnished (Pg 1426)	Furnished (Pg 1117)	Furnished (Pg 1501)	Furnished (Pg 1306)	Not Furnished
24	Technical Capacity of Bidding Firm	Section-IV, Appendix B-13 (Pg 72)	Furnished (Pg 769)	Furnished (Pg 1433)	Furnished (Pg 1311)	Furnished (Pg 507)	Furnished (Pg 1353)	Furnished (Pg 1076)
25	Tender Evaluation Committee Recommendation		Responsive	Responsive	Responsive	Responsive	Responsive	Non-responsive

(S. Ajithkumar)
Member(A.N.Praveen Kumar)
Member(Vijith Vijayan)
Convener(M. Anandakrishnan)
Member(T. Veeraj)
Member