

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION**

Minutes of Meeting of Tender Evaluation Committee (Tech Evaluation) dated 18.07.2024 for "Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu".

1. The Tender Evaluation Committee, constituted upon the approval of Regional Officer, Madurai has opened the bids @ 05.00 PM on 09.04.2024 and found that all the bids are responsive based on pre-technical scrutiny. Later, the detailed technical evaluation of bids was taken up and finalized on 08.07.2024, the initial scores assigned to the bidders are tabulated as under;

S. No	Name of the Bidder	Bid ID	Initial scores evaluated by NHAI
1	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon	693785	95.81
2	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur	693868	94.84
3	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon	693908	91.84
4	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal	693927	97.10

2. The evaluation sheets with the initial scores were circulated in Public Domain to receive objections from the bidders, if any, within a period of 07 days as per Para 5.3 (ii) of RFP. As the approved Minutes of Meeting along with annexure of Detailed Technical Evaluation sheets were uploaded in NHAI Public portal (www.nhai.org) on 10.07.2024. In this regard, one bidder, M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon has submitted their objections/remarks towards the scores given against their technical bid vide Letter No. MSV/BD/2024/42950 on 18.07.2024.

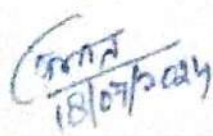
3. As such, the Tender Evaluating Committee has examined the objections raised by the bidder and accordingly, the scores assigned were reviewed and following are brought out;

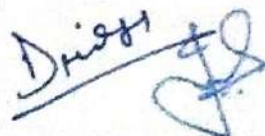
A) M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon vide Letter No. MSV/BD/2024/42950 dated 18.07.2024 has raised certain objections towards the initial evaluation done by NHAI w.r.t Firm Evaluation. The details are as under:

(i) Regarding In Hand DPR for NHAI Projects, the Bidder has represented to consider a project having more than 3 times length of the subject project i.e. "Consultancy Services for Preparation of Feasibility Report for Two lane with paved shoulder of selected stretches of MDR/State Highway Package-C (Length 555.56 Km) in Relevant Experience of the Firm for the assignment (Annexure-1).

(ii) As per the request of bidder, the Committee has again reviewed the requested details and observed that, the proposed project having 2-lane configuration. Hence, as per RFP, it is converted into 4-lane with Multiplication Factor (0.4), accordingly, the length of proposed DPR project is calculated as 222.224 Km. However, the requested project length (222.224 Km/4-Lane) is less than the value already




18/07/2024





considered in initial technical evaluation i.e. 288 Km for the said evaluation criteria. Hence, the initial score of the bidder remains unchanged.

(iii) Considering the above, the Committee has listed the Final Scores (No change in initial score) of the firm M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon is as under:

S. No	Description	Max Marks	Self - Evaluation	Initial Evaluation by NHAI	Final Evaluation by NHAI
1	Relevant experience for the assignment	35	35	32.5	32.5
2	Quality of approach and methodology	5	5	5	5
3	Experience in use of technology for road inspection	20	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.31	38.31	38.31
	Total	100	98.31	95.81	95.81

B) M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur did not raise any objections hence there is no change in the Final scores;

S. No	Description	Max Marks	Self - Evaluation	Initial Evaluation by NHAI	Final Evaluation by NHAI
1	Relevant experience for the assignment	35	35	35	35
2	Quality of approach and methodology	5	5	5	5
3	Experience in use of technology for road inspection	20	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.14	34.84	34.84
	Total	100	96.14	94.84	94.84

C) M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon did not raise any objections hence there is no change in the Final scores;

S. No	Description	Max Marks	Self - Evaluation	Initial Evaluation by NHAI	Final Evaluation by NHAI
1	Relevant experience for the assignment	35	35	30	30
2	Quality of approach and methodology	5	5	5	5
3	Experience in use of technology for road inspection	20	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38	36.84	36.84
	Total	100	98	91.84	91.84

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D) M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal did not raise any objections hence there is no change in the Final scores;

S. No	Description	Max Marks	Self - Evaluation	Initial Evaluation by NHAI	Final Evaluation by NHAI
1	Relevant experience for the assignment	35	35	35	35
2	Quality of approach and methodology	5	5	4	4
3	Experience in use of technology for road inspection	20	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.10	38.10	38.10
	Total	100	98.10	97.10	97.10

4. In view of the re-evaluation conducted by the committee based on the request of one bidder, Final scores of the bidders are tabulated hereunder;

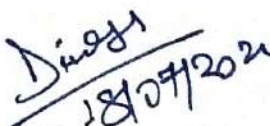
S. No	Name of the Bidder	Bid ID	Initial scores evaluated by NHAI	Final scores evaluated by NHAI
1	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon	693785	95.81	95.81
2	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur	693868	94.84	94.84
3	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon	693908	91.84	91.84
4	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal	693927	97.10	97.10

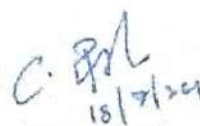
In view of the above, the committee further decided to meet at a convenient date & time for opening of Financial Bids of the technically qualified bidders upon receiving concurrence of the Competent Authority.


(Prabhat Chandra Nirmohi)
Member


(Vijith Vijayan)
Member


(MK Akhilesh)
Member


(Dinesh Singh Fageria)
Member


(C Raghul)
Convener

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION**

Minutes of Meeting of Tender Evaluation Committee (Tech Evaluation) dated 08.07.2024 for "Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Laning of Madurai - Aruppukottai - Tuticorin section from Km 138+800 to Km 266+865 of NH-38 (Old NH-45B) in the State of Tamil Nadu".

1. The Tender Evaluation Committee, constituted upon the approval of Regional Officer, Madurai has opened the bids on 09.04.2024 and the following Bids were received;

- i. M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon (Bid ID: 693785)
- ii. M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur (Bid ID: 693868)
- iii. M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon (Bid ID: 693908)
- iv. M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal (Bid ID: 693927)

2. Upon examining the online bids and with reference to the Team IDs created in Infracon Portal, the committee found that all the 4 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 (08.04.2024). 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.

3. Subsequently, the Committee has admitted & evaluated the 4 Nos. of bids based on available scanned copies. The details of the same are as follows;

3.1. M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon (Bid ID: 693785):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.162.92 Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon
1	Experience in DPR/FS cum PPR preparation in last 7 years for atleast (i) two projects of 4/6 laning of 30% of project length (38.420 Km) each or (ii) one project of 4/6 laning of 50% of project length (64.033 Km)	Consultancy services for preparation of DPR for development of Economic Corridors, Inter Corridors, Feeder Routes and Border Roads to improve the efficiency of freight movement in India under Bharatmala Pariyojana from Ara to Mohania in the State of Bihar, India. (Total length: 115.33 Km - 4 Lane)

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S. No	Criteria	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon
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 (38.420 Km) each or (ii) one projects of four/six laning** of 50% project length (64.033 Km)	Independent Engineer (IE) for Supervision for the project of Four laning of Gundugolanu-Devarapalli-Kovvuru section of NH-16 from Km 15.320 to Km 85.204 in the State of Andhra Pradesh under Bharatmala Pariyojana on Hybrid Annuity Mode. (Total length: 69.884 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 (64.033 Km) in last 7 years	Independent Engineer (IE) services during Operation & Maintenance period for 4 laned Rohtak Bawal Section of NH-71 from Km 363.300 (Design Km 363.300) to - Km 450.800 (Design Km 445.853) under NHDP-III in the State of Haryana on Design, Build, Finance, Operate and Transfer (DBFOT) basis. (Total length: 83.655 Km - 4 Lane)

iii. Available technical capacity has been reviewed as per NHA, 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.

3.2. M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur (Bid ID: 693868):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.209.09 Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur
1	Experience in DPR/FS cum PPR preparation in last 7 years for atleast (i) two projects of 4/6 laning of 30% of project length (38.420 Km) each or (ii) one project of 4/6 laning of 50% of project length (64.033 Km).	Preparation of DPR of Four laning of Haridwar-Nagina section of NH-74 from Km 0.000 to Km 73.000 in 4 packages in the State of UP & Uttarkhand under NHDP Phase-IV on EPC Mode. (Total length: 71.582 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 (38.420 Km) each or (ii) one projects of four/six laning** of 50% project length (64.033 Km)	Independent Engineer services for 6-laning of Handia to Varanasi section of NH-2 from Km 712.900 to Km 785.544 in the State of Uttar Pradesh under NHDP Phase-V on Hybrid Annuity mode. (Total length: 72.644 Km - 6 Lane)

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S. No	Criteria	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur
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 (64.033 Km) in last 7 years	Independent Engineer (IE) services during Operation & Maintenance period of 4 lane divided carriageway facility of Madurai-Aruppukottai-Thoothukudi section of NH-45B in the State of Tamil Nadu under BOT (Toll) under NHDP Phase-III. (Total length: 128.065 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.

3.3. M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon (Bid ID: 693908)

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.134.178 Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon
1	Experience in DPR/FS cum PPR preparation in last 7 years for atleast (i) two projects of 4/6 laning of 30% of project length (38.420 Km) each or (ii) one project of 4/6 laning of 50% of project length (64.033 Km)	Preparation of Detailed Project Report for redesigning, Rehabilitation and upgradation to 4-lane configuration and or its strengthening of NH-709(Extn.) Bhiwani-Loharu section road upto Rajasthan Border in the State of Haryana. (Lead) (Total length: 67 Km - 4 Lane) Preparation of Feasibility report for Two laning with paved shoulder of selected stretches of Newly declared & existing State Highways under Package-I (JV) Total length: 77.60 Km - 4 Lane (194 Km-2 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 (38.420 Km) each or (ii) one projects of four/six laning** of 50% project length (64.033 Km)	(i) Consultancy Services for Independent Engineer for Rehabilitation and Upgradation 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 Maharastra under NHDP-IV on Hybrid Annuity Mode (Lead). (Total length: 42.432 Km - 4 Lane) (ii) Consultancy Services for Authority Engineer for Supervision of Rehabilitation and up

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S. No	Criteria	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon
1		gradation Wadpale to Bhogaon Khurd (Design Ch. 110.750 to Ch.149.510) section of NH-66 [Erstwhile NH-17] in the State of Maharashtra to four lanes with paved shoulders under NHDP-IV (Lead) (Total length: 38.76 Km - 4 Lane) Consultancy Services for Supervision of Balance Construction work from (Km 0+000 to Km 3+000, Km 3+000 to Km 100+370 and Km 100+370 to Km 101+757 and Km 107+350 to Km 125+300) along with the emergent repair and operation & maintenance work of PCOD Stretch (from Km 3+000 to Km 100+370) on four lane of Gwalior Shivpuri section of NH-3 in the State of Madhya Pradesh (JV). (Total length: 118.71 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 (64.033 Km) in last 7 years	Independent Engineer (IE) services during Operation & Maintenance (O&M) for four laning of Kagal-Satara section of NH-48 (Old NH-4) from Km 592.240 to Km 725.000 in the State of Maharashtra. (Lead) (Total length: 132.76 Km - 4 Lane) Independent Engineer (IE) services for Operation & Maintenance (O&M) of Four laning of Lalitpur-Sagar-Lakhanadon section from Km 99.005 to Km 415.089 of NH-26 in the State of Uttar Pradesh & Madhya Pradesh. (JV) (Total length: 316.084 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.

3.4. M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal (Bid ID: 693927):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.224.81 Crore against minimum requirement of Rs.5.00 Cr.

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ii. One Project of eligible category:

S. No	Criteria	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal
1	Experience in DPR/FS cum PPR preparation in last 7 years for atleast (i) two projects of 2/4/6 laning of 30% of project length (40.138 Km) each or (ii) one project of 2/4/6 laning of 50% of project length (66.897 Km)	Preparation of Feasibility Report of Narmada Expressway Project in the State of Madhya Pradesh. (Total length: 1156.07 Km - 6 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast (i) two construction projects of two/four/six laning** of 30% of project length (40.138 Km) each or (ii) one projects of two/four/six laning** of 50% project length (66.897 Km)	Independent Engineer for Construction Supervision of four laning of Rewa to MP/UP Border section of NH-7 road project on BOT basis on DBFOT pattern under NHDP-IV. Total length: 85.728 Km - 4 Lane (96% JV of 89.30 Km)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of two/four/six laning** of 50% of project length (66.897 Km) in last 7 years	Independent Consultancy Services during Operation & Maintenance period of 4-lane divided carriageway of Ulundurpet - Padalur section of NH-45 from Km 192/250 to Km 285/000 and Padalur - Trichy section of NH-45 from Km 285/000 to Km 325/000 in the State of Tamil Nadu. (Total length: 132.32 Km - 4 Lane)

iii. Available technical capacity has been reviewed as per NHA, HQrs vide Policy Guidelines No.10.1.33/2022 dated 25.04.2022. 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.

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

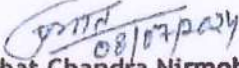
- With reference to relevant experience of Firm for the assignment, the subject Project is 4 Lane configuration. Hence, committee opines to consider experience of firms & Key Personnel in 4 Lane Projects i.e. 2 projects 4/6 laning of 30% of project length or 1 project of 4/6 laning of 50% of project length at various phases of project is required for Initial marks.
- In case of In hand DPRs for NHA 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.



- c. 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.
- d. 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.
5. Accordingly, the Tender Committee examined the necessary documents submitted in the Bids and the details of the same are enclosed as Annexure-A.
6. The abstract of detailed technical evaluation is hereunder; •

S. No	Name of the Bidder	Bid ID	Self Evaluation	NHAI Score	Remarks
1	M/s MSV International Inc. in association with (as a Sub Consultant) MSV International Tech Pvt Ltd., Gurgaon	693785	98.31	95.81	Annexure-1
2	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd., Jaipur	693868	96.14	94.84	Annexure-2
3	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in association with Bloom Infrastructure & Logistics (I) Pvt. Ltd., Gurgaon	693908	98.00	91.84	Annexure-3
4	M/s L N Malviya Infra Projects Pvt. Ltd. in association with Innovative CADD Centre, Bhopal	693927	98.10	97.10	Annexure-4

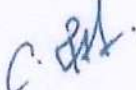
7. The Committee recommends circulating the Evaluation Sheet in Public Domain to receive objections from the Bidders within a period of 7 days as per Para 5.3(ii) of Section-2 of RFP. The Committee decided to meet after receiving objections, if any, from the Bidders at a convenient date and time.


(Prabhat Chandra Nirmohi)
Member


(Vijith Vijayan)
Member


(MK Akhilesh)
Member


(Dinesh Singh Fageria)
Member


(C Raghul)
Convener

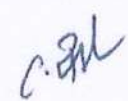
Detailed Technical Evaluation

1	Name of Firm	M/s MSV International Inc. in Association with (as a Sub Consultant) MSV International Tech Pvt. Ltd.
2	Bid No	693785
3	Infracon Unique Team ID	2024-1032-806-4037
4	Contact Address	Unit No. 514, 515 & 516, 5 th Floor, Suncity Success Tower, Golf Course Extension Road, Sector-65, Gurgaon-122018 (Haryana).
5	Email ID	info@msvgroup.com
6	Contact No	0124-2841160

Abstract of Evaluation				
S. No	Description	Max Marks	Self-Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	32.5
2	Quality of approach and methodology	5	5	5
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.31	38.31
	Total	100	98.31	95.81

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 951	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	37	05.01.2001 > 23 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 mark For 5-10 Crores – 0.5 mark	2	2	2	59	Rs.162.92 Crore
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	1019	113 Key Personnel




Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 951	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 (38.420 Km) each or one project of 4/6 laning of 50% of project length (64.033 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	372	79 Km - 6L
					378	147 Km - 4L
					383	136.101 Km - 4L
					392	115.33 Km - 4L
					401	139.785 Km - 6L
1e	In hand DPR for NHAI Projects For DPR project length > the length of project (128.065 Km) for which RFP invited - 5 Marks For DPR project length > two times the length of project (256.13 Km) for which RFP invited - 7.5 Marks For project length > three times the length of project (384.195 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	427	288 Km - 6/8L
1f	Experience as Independent Engineer /Authority Engineer/ Supervision Consultant two construction projects of four/six laning** of 30% of project length (38.420 Km) each or one project of four/six laning ** of 50% project length (64.033 Km) in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4 marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer /Supervision Consultancy subject to maximum 2 (two) mark.	6	6	6	194	123.454 Km - 4L
					234	69.884 Km - 4L
					285	72.150 Km - 4L
					291	136.87 Km - 4L

C. S. R. Dinesh

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 951	NHAI evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (64.033 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	539	66.725 Km – 4L
					545	76 Km – 4L
					548	64.94 Km – 4/6 L
					553	83.655 Km – 4L
					560	70 Km – 4L
Total (1)		35	35	32.5		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5) (RFP Pg. No. 57)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.952	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	634-637	
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	2	639-642	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	642-647	
Total (2)		5	5	5		

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Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No.953	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	651	Owned
					714	Certificate of PD, PIU-Ambala dated 24.04.2018.
					717	Certificate of EE (R&B), NH Division, Kalwakurthy dated 06.09.2018.
					722	Certificate of PD, PIU-Palakkad dated 19.07.2019.
					725	Certificate of PD, PIU-Bengaluru dated 14.08.2019.
					728	Certificate of PD, PIU-Begusarai dated 20.03.2018.
					733	Certificate of PD, PIU-Amravati dated 10.12.2019.
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	667	Owned
					711	Certificate of EE, PWD NH Dn.I, Jaipur dated 27.09.2018.
					717	Certificate of EE (R&B), NH Division, Kalwakurthy dated 06.09.2018.
					720	Certificate of PD, PIU-Hassan dated 06.04.2018.
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	677	Owned
					714	Certificate of PD, PIU-Ambala dated 24.04.2018.
					717	Certificate of EE (R&B), NH Division, Kalwakurthy dated 06.09.2018.
					722	Certificate of PD, PIU-Palakkad dated 19.07.2019.
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	691	Owned
					714	Certificate of PD, PIU-Ambala dated 24.04.2018.
					717	Certificate of EE (R&B), NH Division, Kalwakurthy dated 06.09.2018.
					720	Certificate of PD, PIU-

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Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No.953	NHAI evaluation	Reference	
					Pg. No.	Remark
						Hassan dated 06.04.2018.
					722	Certificate of PD, PIU-Palakkad dated 19.07.2019.
3e	Experience in ATCC	3	3	3	698	Owned
	• Own an equipment/ MOU with Associate – 1 mark • 1-3 projects – 2 (1+1) marks • >3 projects – 3 (1+2) marks				711	Certificate of EE, PWD NH Dn.I, Jaipur dated 27.09.2018.
					714	Certificate of PD, PIU-Ambala dated 24.04.2018.
					717	Certificate of EE (R&B), NH Division, Kalwakurthy dated 06.09.2018.
					722	Certificate of PD, PIU-Palakkad dated 19.07.2019.
Total (3)		20	20	20		

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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	NHAI Evaluation
4a	Team Leader cum Highway Engineer	K S Natesh	AFIPK3699C	16	15.36	15.36
4b	Highway Maintenance cum Resident Engineer	Vinod Kumar	CGUPK7094J	10	9.6	9.6
4c	Road Safety Expert	Maj. Rajashekhar S. Patil (Retd.)	ANZPP0678H	5	4.8	4.8
4d	Bridge/Structural Engineer	K Sajjad Basha	AWVPK6199F	4	4	4
4e	HTMS/Toll Expert	Amit Ranjan	BFNPR3895D	5	4.55	4.55
Total (4)				40	38.31	38.31

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

Name: K S Natesh (Pg 791)

DOB: 16.05.1965

Age: 58 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.955	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from University of Mysore in 1987 (Pg 802).
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.3-20 Since 1990 to till date. > 34 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.13 2 years & 9 months S.No.19 1 year & 9 months S.No.20 3 years & 9 months
iii)	Experience in similar capacity* in Highway Development Projects taken up under EPC 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 12, 16, 17 3 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	5	5	From Oct-2015 to till date 8 years
Total		100	96	96	
Weightage		16	15.36	15.36	

*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 in

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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: Vinod Kumar (Pg 810) DOB: 17.10.1967 Age: 56 years (Approx.) All Pages signed by Candidate and Firm.					
S. No.	Description	Max. Marks	Self-Evaluation Pg. No.956	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Utkal University in 1992 (Pg 820)
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. 2 to 11 Since 11/1997 to till date. >26 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. 8 1 years & 10 months S.No. 9 2 years S.No. 10 3 years & 2 months
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/Expressways 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 5, 8 & 10 3 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	5	5	From 01/2016 to > 8 years till date
Total		100	96	96	
Weightage		10	9.6	9.6	
*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					

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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: Maj. Rajashekhar S. Patil (Retd.) (Pg 831) DOB: 07.04.1963 Age: 60 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.957	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Gulbarga University in 1986 (Pg 846).	
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.3 to 21	Since 01/1990 to till date > 34 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. 10 S.No. 11 S.No. 13	4 years 1 year & 3 months 3 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No. 10, 11, 12, 13, 14	5 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. 10, 11, 12, 13	More than 2 projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks	5	5	5	Since Jan-2012	> 12 year

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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: Maj. Rajashekhar S. Patil (Retd.) (Pg 831) DOB: 07.04.1963 Age: 60 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.957	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Gulbarga University in 1986 (Pg 846).	
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.3 to 21	Since 01/1990 to till date > 34 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. 10 S.No. 11 S.No. 13	4 years 1 year & 3 months 3 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No. 10, 11, 12, 13, 14	5 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. 10, 11, 12, 13	More than 2 projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks	5	5	5	Since Jan-2012	> 12 year

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	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	96	96	
	Weightage	5	4.8	4.8	
*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. The CV of the proposed key personnel not having completed minimum 15 days certification course shall not be evaluated. For avoidance of doubt, it is clarified that herein that the certification training course may be either from a single institution or from multiple institutions.					

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

Name: K Sajjad Basha

DOB: 06.06.1965 Age: 58 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 958	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Karnatak University, Warangal in 1995 (Pg 879).
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	04	04	M.Tech in Structural Engineering from Jawaharlal Nehru Technological University Hyderabad in 2014 (Pg 878)
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 16 Since 03/1999 to till date. > 25 years

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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. 3 S.No. 4 S.No. 10 S.No. 11 & 12	1 year & 2 months 3 years & 8 months 1 year & 3 months 4 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. 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark.	20	20	20	S.No. 3, 4, 13, 15, 16	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	5	5	Since 11/2018 to till date	> 5 years
	Total	100	100	100		
	Weightage	4	4	4		
*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.						

Annexure-A-4-5 HTMS / TOLL Expert

Name: Amit Ranjan					
DOB: 05.02.1981 Age: 42 years (Approx.)					
All Pages signed by Candidate and Firm					
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.959	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Electronics / Computer Science or Equivalent – 21 marks	21	21	21	B.E in Electronics & Communication Engineering from Bangalore University in 2004 (Pg 925).

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ii.	Post-Graduation - 04 marks.	04	0	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience					INFRACON
	Experience				
i)	Total Professional Experience as System Engineer <10 Years - 0 10 Years to less than 15 years - 25 marks 15 years or more - 35 marks	35	35	35	S.No.1 to 25 Since 08/2004 to 10/2022. 18 years & 2 months
ii)	Experience in establishing HTMS and Tolling System 1 Project - 20 marks 2 projects or more - 25 marks	25	25	25	S.No.20, 22, 23 & 24 2 projects
iii)	Experience in International latest technology / System in the field of HTMS / Tolling of Highways Project in similar capacity - 10 marks.	10	10	10	S.No.10 1 project
3 Employment with the Firm (5 Marks)					
	<1 year - 0. 1 year to less than 2 year - 3 marks. 2 year and above - 5 marks.	5	0	0	-
	Total	100	91	91	
	Weightage	5	4.55	4.55	
*Similar Capacity includes the following positions i. On behalf of Consultant/Contractor: HTMS / Toll Expert or equivalent. ii. On behalf of Government: Executive Engineer (or equivalent) and above (2) Only those projects (in numbers) will be considered for evaluation above, where the input of the personnel is not < 6months. (3) 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.					

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Detailed Technical Evaluation

1	Name of Firm	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.
2	Bid No	693868
3	Infracon Unique Team ID	2024-1032-674_1448 (Pg 734)
4	Contact Address	B-24, Gokul Vatika, Jawahar Circle, Jaipur - 302 018 (Rajasthan)
5	Email ID	bd@themeengineering.com, ishitainfosolutions@gmail.com
6	Contact No	+91-141-2724495-97

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	5
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.14	34.84
	Total	100	96.14	94.84

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.111	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	548	14.03.2002 > 22 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 mark For 5-10 Crores - 0.5 mark	2	2	2	558	Rs.209.09 Crore
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	42	122 Key Personnel

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Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.111 1	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 (38.420 Km) each or one project of 4/6 laning of 50% of project length (64.033 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	344	71.582 Km - 4L
					347	79.450 Km - 4L
					354	152.543 Km - 4L
					375	154.141 Km - 4L
					360	49.917 Km - 4L
					387	45.887 Km - 4L
1e	In hand DPR for NHA Projects For DPR project length > the length of project (128.065 Km) for which RFP invited - 5 Marks For DPR project length > two times the length of project (256.13 Km) for which RFP invited - 7.5 Marks For project length > three times the length of project (384.195 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	530	415 Km - 6L
1f	Experience as Independent Engineer /Authority Engineer/ Supervision Consultant two construction projects of four/six laning** of 30% of project length (38.420 Km) each or one project of four/six laning ** of 50% project length (64.033 Km) in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4 marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer /Supervision Consultancy subject to maximum 2 (two) mark.	6	6	6	64	72.644 Km - 6L
					68	76.064 Km - 4L
					76	69.072 Km - 4L
					102	99.103 Km - 4L

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Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.111 1	NHAI evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (64.033 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	421	244.12 Km – 4L
					424	128.065 Km – 4L
					435	104.059 Km – 4L
					439	102.035 Km – 4L
					444	92.25 Km – 4L
Total (1)		35	35	35		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5) (RFP Pg. No. 57)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1112	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	736-740	
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	2	742-754	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	754-769	
Total (2)		5	5	5		

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Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No.1113	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	773	Owned
					806	Certificate of PD, PIU-Allahabad dated 02.05.2019.
					807	Certificate of PD, PIU-Prayagraj dated 01.07.2021.
					809	Certificate of PD, PIU-Lucknow dated 03.05.2019.
					811	Certificate of PD, PIU-Surat dated 24.08.2020.
					813	Certificate of DE, NH, Coimbatore dated 24.08.2020.
					815	Certificate of PD, PIU-Karaikudi dated 26.08.2020.
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	845	Owned
					853	Certificate of PD, PIU-Lucknow dated 18.03.2020.
					859	Certificate of PD, PIU-Surat dated 24.08.2020.
					861	Certificate of PD, PIU-Barmer dated 26.08.2020.
					863	Certificate of PD, PIU-Gwalior dated 08.10.2020.
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	877	Owned
					913	Certificate of EE, NH, Ahmedabad dated 19.03.2020.
					915	Certificate of EE, NH, Ahmedabad dated 19.03.2020.
					917	Certificate of PD, PIU-Surat dated 24.08.2020.
					919	Certificate of PD, PIU-Gwalior dated 08.10.2020.

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Annexure-A-3 Experience In use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No.111 3	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	928	Owned
					936	Certificate of PD, PIU-Jaipur dated 06.04.2019.
					940	Certificate of PD, PIU-Surat dated 24.08.2020.
					942	Certificate of PD, PIU-Gwalior dated 08.10.2020.
					945	Certificate of PD, PIU-Gwalior dated 08.10.2020.
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	953	Owned
					962	Certificate of PD, PIU-Surat dated 24.08.2020.
					964	Certificate of PD, PIU-Gwalior dated 08.10.2020.
					967	Certificate of PD, PIU-Gwalior dated 08.10.2020.
					969	Certificate of PD, PIU-Meerut dated 22.03.2019.
Total (3)		20	20	20		

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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	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Anand Rao N Gopagol	AFUPN3781L	16	14.56	14.56
4b	Highway Maintenance cum Resident Engineer	Sujith Gopi	BAEPG2102C	10	9.1	9.1
4c	Road Safety Expert	Krishan Kumar Vyas	AALPV3379E	5	4.45	4.40
4d	Bridge/Structural Engineer	Narayanan M	AGSPN6225G	4	3.48	3.48
4e	HTMS/Toll Expert	Kamran Ahamad Siddiqui	BZYPS2600E	5	4.55	3.30
Total (4)				40	36.14	34.84

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

Name: Anand Rao N Gopagol (Pg 979)

DOB: 25.10.1968 Age: 55 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1115	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Bangalore University in 1992 (Pg 992).
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 to 18 Since 1992 to till date. > 32 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.6 3 years S.No - 8 1 year & 3 months S.No - 11 1 year & 8 months
iii)	Experience in similar capacity* in Highway Development Projects taken up under EPC 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 5, 9 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		16	14.56	14.56	
*Similar Capacity includes the following positions i. On behalf of Consultant: Team Leader/Resident Engineer (Construction Supervision/ IE) 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					

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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: Sujith Gopi (Pg 1012) DOB: 20.12.1983 Age: 40 years (Approx.) All Pages signed by Candidate and Firm.						
S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1116	NHA Evaluation	Remarks	
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Mahatma Gandhi University, Kerala in 2009 (Pg 1019)	
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 6	Since 01/2010 to 09/2023. 13 years & 8 Months
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, 4, 5, 6	12 years & 9 months
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/Expressways 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 2, 3, 4, 5, 6	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	-	-
Total		100	91	91		
Weightage		10	9.1	9.1		
*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)						

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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: Krishan Kumar Vyas (Pg 1068)						
DOB: 15.05.1959 Age: 64 years (Approx.)						
All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1117	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 the University of Jodhpur, Hyderabad in 1986 (Pg 854).	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	0	0	M.E in Geo Technical Engineering from Jai Narain Vyas University, Jodhpur in 1997 (Pg 1079).	
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 20	Since 06/1982 to till date > 41 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	19	19	S.No. 12	5 years & 3 Months
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	14	13	S.No. 12, 13	2 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. 11, 12, 13, 14	More than 2 projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm	5	0	0	Since July-2023	< 1 year

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< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks					
Total	100	89	88		
Weightage	5	4.45	4.40		

***Similar Capacity** includes the following positions

- i. On behalf of Consultant: Road Safety Expert (Construction Supervision / IE)
- ii. On behalf of Contractor: Road Safety Expert (Construction / Construction Supervision)
- iii. In Government Organizations: Executive Engineer (or equivalent) and above
- 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. The CV of the proposed key personnel not having completed minimum 15 days certification course shall not be evaluated. For avoidance of doubt, it is clarified that herein that the certification training course may be either from a single institution or from multiple institutions.

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

Name: Narayanan M (Pg 1026) DOB: 19.07.1969 Age: 54 Years (approx.) All Pages signed by Candidate and Firm					
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1119	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Annamalai University, Chidambaram in 2003 (Pg 1040).
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 15 Since 05/1995 to till date. >28 years

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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. 9 S.No. 10 S.No. 11 S.No. 13	2 years & 9 months 2 years & 9 months 3 years & 9 months 4 years & 6 months
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark.	20	16	16	S.No. 11	1 Project
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	87	87		
	Weightage	4	3.48	3.48		

*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-4-5 HTMS / TOLL Expert

Name: Kamran Ahamad Siddiqui (Pg 1085)

DOB: 07.03.1987 **Age:** 36 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1120	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Electronics / Computer Science or Equivalent – 21 marks	21	21	21	B.Tech in Electronics Engineering from Uttar Pradesh Technical University, Lucknow in 2007 (Pg 1091).

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ii.	Post-Graduation - 04 marks.	04	0	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience					INFRACON Experience
i)	Total Professional Experience as System Engineer <10 Years - 0 10 Years to less than 15 years - 25 marks 15 years or more - 35 marks	35	35	35	S.No. 1 to 5 Since 12/2007 to till date. >16 years
ii)	Experience in establishing HTMS and Tolling System 1 Project -20 marks 2 projects or more - 25 marks	25	25	0	Nil No project experience in establishing HTMS and Tolling System
iii)	Experience in International latest technology / System in the field of HTMS / Tolling of Highways Project in similar capacity - 10 marks.	10	10	10	S.No.4 1 Project
3 Employment with the Firm (5 Marks)					
	<1 year - 0. 1 year to less than 2 year - 3 marks. 2 year and above - 5 marks.	5	0	0	-
	Total	100	91	66	
	Weightage	5	4.55	3.30	
*Similar Capacity includes the following positions i. On behalf of Consultant/Contractor: HTMS / Toll Expert or equivalent. ii. On behalf of Government: Executive Engineer (or equivalent) and above (2) Only those projects (in numbers) will be considered for evaluation above, where the input of the personnel is not < 6months. (3) 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.					

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Director

Detailed Technical Evaluation

1	Name of Firm	M/s Bloom Companies LLC in JV with Lion Engineering Consultants Pvt. Ltd. in Association with Bloom Infrastructure & Logistics (I) Pvt. Ltd.
2	Bid No	693908
3	Infracon Unique Team ID	2024-1032-719-1092 (Pg 2039)
4	Contact Address	Unit No. 102, 2nd Floor, Tower-A, Capital Business Park, Sector-48, Sohna Road, Gurgaon, (HR)
5	Email ID	info@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	30
2	Quality of approach and methodology	5	5	5
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.00	36.84
	Total	100	98.00	91.84

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 3148	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	40	20.10.1997 > 26 years (Lead) 27.11.2002 >21 years (JV)
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 mark For 5-10 Crores – 0.5 mark	2	2	2	158 239	Rs.137.39 Crore (Lead) Rs.129.36 Crore (JV)
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	47 341	117 Key Personnel (Lead) 113 Key Personnel (JV)

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Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 3148	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 (38.420 Km) each or one project of 4/6 laning of 50% of project length (64.033 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	1205	89 Km - 4L (Lead)
					1210	93 Km - 4L (Lead)
					1229	67 Km - 4L (Lead)
					1241	77.6 Km - 4L (JV) (194 Km - 2 Lane)
					1246	118.64 Km - 4L (JV) (296.6 Km - 2 Lane)
1e	In hand DPR for NHAI Projects For DPR project length > the length of project (128.065 Km) for which RFP invited - 5 Marks For DPR project length > two times the length of project (256.13 Km) for which RFP invited - 7.5 Marks For project length > three times the length of project (384.195 Km) for which RFP invited - 10 Marks "Project length" refers to "Single Project/Package length" & not cumulative of all DPR Lengths	10	10	5	1575	249 Km - 4L (JV)
1f	Experience as Independent Engineer /Authority Engineer/ Supervision Consultant two construction projects of four/six laning** of 30% of project length (38.420 Km) each or one project of four/six laning ** of 50% project length (64.033 Km) in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4 marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer /Supervision Consultancy subject to maximum 2 (two) mark.	6	6	6	1012	42.432 Km - 4L (Lead)
					1025	38.76 Km - 4L (Lead)
					1035	117 Km - 4L (JV)
					1049	118.707 Km - 4L (JV)

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Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 3148	NHA/ evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (64.033 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	1353	132.760 Km – 4L (Lead)
					1364	134.175 Km – 4L (Lead)
					1375	243.17 Km – 4L (Lead)
					1392	316.084 Km – 4L (JV)
					1389	118.707 Km – 4L (JV)
Total (1)		35	35	30		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5) (RFP Pg. No. 57)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 3150	NHAi evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	1622-1623	
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	2	1627-1628	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	1628-1629	
Total (2)		5	5	5		

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Anneuxre-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No. 3151	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	1634	Owened
					1635	Certificate of PD, PIU-Karaikudi dated 26.08.2022.
					1637	Certificate of PD, PIU-Dwarka dated 17.08.2022.
					1640	Certificate of CFO cum PD, TPRCL, Tuticorin dated 19.08.2019.
					1642	Certificate of PD, PIU-Madurai dated 19.07.2021.
					1644	Certificate of PD, PIU-Tuticorin dated 28.07.2021.
					1646	Certificate of PD, PIU-Madurai dated 04.06.2021.
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	1736	Owened
					1635	Certificate of PD, PIU-Karaikudi dated 26.08.2022.
					1642	Certificate of PD, PIU-Madurai dated 19.07.2021.
					1644	Certificate of PD, PIU-Tuticorin dated 28.07.2021.
					1672	Certificate of PD, PIU-Gwalior dated 12.07.2023.
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	1808	Owened
					1635	Certificate of PD, PIU-Karaikudi dated 26.08.2022.
					1672	Certificate of PD, PIU-Gwalior dated 12.07.2023.
					1674	Certificate of PD, PIU-Gwalior dated 12.07.2023.
					1819	Certificate of PD, PIU-Aurangabad dated 06.07.2023.

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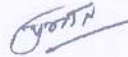
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Anneuxre-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No. 3151	NHAI evaluation	Reference	
					Pg. No.	Remark
3d	Experience in Retro-Reflectometer technology - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	1876	Owned
					1635	Certificate of PD, PIU-Karaikudi dated 26.08.2022.
					1642	Certificate of PD, PIU-Madurai dated 19.07.2021.
					1644	Certificate of PD, PIU-Tuticorin dated 28.07.2021.
					1670	Certificate of PD, PIU-Jhansi dated 13.07.2023.
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	1948	Owned
					1635	Certificate of PD, PIU-Karalkudi dated 26.08.2022.
					1672	Certificate of PD, PIU-Gwalior dated 12.07.2023.
					1674	Certificate of PD, PIU-Gwalior dated 12.07.2023.
					1685	Certificate of PD, PIU-Chhindwra dated 07.07.2023.
Total (3)		20	20	20		







 C. R. Dinesh

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.

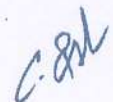
2. Similar projects means **2/4/6 lane** as applicable for the project for which RFP is invited. For **2-lane** projects experience of 4/6 lane also to be considered with a multiplication factor of **1.5**. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For **4/6 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	NHAI Evaluation
4a	Team Leader cum Highway Engineer	V Selvanathan	ARIPS8303B	16	15.2	14.88
4b	Highway Maintenance cum Resident Engineer	A Bhoopal	ADIPA1898H	10	9.5	8.98
4c	Road Safety Expert	Ramdasse	BEFPR8317K	5	4.75	4.55
4d	Bridge/Structural Engineer	M Thangasamy	ARVPT7198Q	4	3.80	3.68
4e	HTMS/Toll Expert	Anand Jain	AEFPJ8504D	5	4.75	4.75
Total (4)				40	38.00	36.84











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

Name: V. Selvanathan (Pg 2872) DOB: 15.02.1963 Age: 61 years (Approx.) All Pages signed by Candidate and Firm.						
S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 3152	NHAI 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 1984 (Pg 2878).	
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 Transportation Engineering in 2019 (Pg 2879)	
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.5 to 8	Since 01/1992 to 02/2023. > 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	33.33	S.No.8 S.No.7	3 years & 6 months 5 years & 11 Months (Next lower Category - 2/3 marks)
iii)	Experience in similar capacity* in Highway Development Projects taken up under EPC 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	4.67	S.No. 8 S.No.7	1 project 1 project (Next lower category - 2/3 marks)
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	93		
Weightage		16	15.2	14.88		
*Similar Capacity includes the following positions i. On behalf of Consultant: Team Leader/Resident Engineer (Construction Supervision/ IE) ii. On behalf of Contractor: Project Manager (Construction/Construction Supervision) iii. In Government Organizations: Superintending Engineer (or equivalent) and above						

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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: A. Bhoopal (Pg 2903) DOB: 18.06.1968 Age: 55 years (Approx.) All Pages signed by Candidate and Firm.					
S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 3153	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Sri Venkateswara University, Tirupati in 1994 (Pg 2911)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	04	0	M.Tech in Highway & Transportation Engineering from J.R.N.Rajasthan Vidhyapeeth University in 1994 (Pg 2912) Infracon Remarks: University not found under Government of India. Negative hits found for the institute through web searches.
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 19 Since 06/1993 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	14.67	S.No. 12 S.No. 15 S.No.11 4 years & 8 months 9 months 1 year (next lower category - 2/3 marks)
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/Expressways 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5	25	25	24.17	S.No. 12, 15 S.No. 11 2 projects 1 project (next lower category - 2/3 marks)

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(five) marks.					
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	89.84		
Weightage	10	9.5	8.98		
*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: Ramdasse (Pg 3029) DOB: 02.09.1987 Age: 36 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 3155	NHAI Evaluation	Remarks	
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Pondicherry University in 2009 (Pg 3035).	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	4	0	M.Tech in Advanced Construction Technology from Pondicherry University in 2011 (Pg 3036).	
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 22	Since 07/2011 to till date > 12 years

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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. 2	6 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 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, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15 & 16	13 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	91		
	Weightage	5	4.75	4.55		

***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 / CRRIL. The CV of the proposed key personnel not having completed minimum 15 days certification course shall not be evaluated. For avoidance of doubt, it is clarified that herein that the certification training course may be either from a single institution or from multiple institutions.

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

Name: M. Thangasamy (Pg 2985)

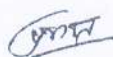
DOB: 22.11.1986 Age: 37 Years (approx.)

All Pages signed by Candidate and Firm

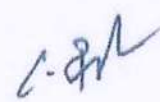
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 3154	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					

i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Anna University in 2010 (Pg 2994).
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	04	04	M.E in Structural Engineering from Anna University in 2021 (Pg 2995).
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 6 Since 09/2010 to 10/2023. 13 years & 1 month
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 S.No. 3 S.No. 4 S.No. 6 1 year 3 years 2 years 2 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. 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark.	20	20	17	S.No. 2, 3 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	92	
	Weightage	4	3.80	3.68	
*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.					











Annexure-A-4-5 HTMS / TOLL Expert

Name: Anand Jain

DOB: 12.09.1970 **Age:** 53 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 3156	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Electronics / Computer Science or Equivalent – 21 marks	21	21	21	Bachelor of Engineering Technology in Electronics and Communication Engineering from University of Delhi in 1999 (Pg 3097).
ii.	Post-Graduation - 04 marks.	04	04	04	Master of Business Administration in Sikkim Manipal University in 2010 (Pg 3098)
2. Adequacy for the project (70 Marks)					
Professional Experience				INFRACON	Experience
i)	Total Professional Experience as System Engineer <10 Years - 0 10 Years to less than 15 years - 25 marks 15 years or more - 35 marks	35	35	35	S.No. 5 to 18 Since 08/2013 to till date. >10 years
ii)	Experience in establishing HTMS and Tolling System 1 Project - 20 marks 2 projects or more - 25 marks	25	25	25	S.No.6 & 8 2 projects
iii)	Experience in International latest technology / System in the field of HTMS / Tolling of Highways Project in similar capacity - 10 marks.	10	10	10	S.No.6 & 8 2 projects
3 Employment with the Firm (5 Marks)					
	<1 year – 0. 1 year to less than 2 year - 3 marks. 2 year and above - 5 marks.	5	0	0	
	Total	100	95	95	
	Weightage	5	4.75	4.75	

*Similar Capacity includes the following positions

- i. On behalf of Consultant/Contractor: HTMS / Toll Expert or equivalent.
- ii. On behalf of Government: Executive Engineer (or equivalent) and above

(2) Only those projects (in numbers) will be considered for evaluation above, where the input of the personnel is not < 6months.

(3) 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.

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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	693927
3	Infracon Unique Team ID	2024-1032-16497-8457 (Pg 15)
4	Contact Address	T-10, 3 rd Floor, City Centre, Press Complex, Zone-I, MP Nagar, Bhopal, Madhya Pradesh – 462 011.
5	Email ID	lnmalviya@rediffmail.com
6	Contact No	9826452711, 7773000871

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	4
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.10	38.10
	Total	100	98.10	97.10

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.747	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	52	13.09.2010 > 13 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 mark For 5-10 Crores – 0.5 mark	2	2	2	56	Rs.224.81 Crore
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	484	159 Key Personnel

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Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.747	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 (38.420 Km) each or one project of 4/6 laning of 50% of project length (64.033 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	172	309.08 Km - 4L
					175	1156.07 Km - 4/6L
					180	465.92 Km - 2L
					183	66.173 Km - 4L
					190	139.80 Km - 4L
1e	In hand DPR for NHAI Projects For DPR project length > the length of project (128.065 Km) for which RFP invited - 5 Marks For DPR project length > two times the length of project (256.13 Km) for which RFP invited - 7.5 Marks For project length > three times the length of project (384.195 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	271	420 Km - 4L (70% JV - 600 Km)
1f	Experience as Independent Engineer /Authority Engineer/ Supervision Consultant two construction projects of four/six laning** of 30% of project length (38.420 Km) each or one project of four/six laning ** of 50% project length (64.033 Km) in last 7 years. 2 construction projects 4/6 laning of 30% of project length each - 4 marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer /Supervision Consultancy subject to maximum 2 (two) mark.	6	6	- 6	85	101.376 Km - 4L (96% JV - 105.60 Km)
					91	85.728 Km - 4L (96% JV - 89.30 Km)
					95	100.79 Km - 4L (96% JV - 104.987 Km)

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Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35) (RFP Pg. No. 56)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.747	NHAI evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (64.033 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	229	72.90 Km – 4L
					234	101.592 Km – 4L (96% JV – 105.825 Km)
					238	132.32 Km – 4L
					246	59.870 Km – 6L
					249	128.60 Km – 4L
Total (1)		35	35	35		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5) (RFP Pg. No. 57)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.748	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	491-492	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	2	494-497	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	498	
Total (2)		5	5	4		

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Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No. 749	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	532	Owned
					548	Certificate of RO, Raipur dated 19.07.2019.
					550	Certificate of RO, Raipur dated 19.07.2019.
					552	Certificate of RO, Raipur dated 19.07.2019.
					554	Certificate of RO, Raipur dated 19.07.2019.
					556	Certificate of RO, Raipur dated 19.07.2019.
					558	Certificate of RO, Raipur dated 19.07.2019.
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	541	Owned
					548	Certificate of RO, Raipur dated 19.07.2019.
					550	Certificate of RO, Raipur dated 19.07.2019.
					552	Certificate of RO, Raipur dated 19.07.2019.
					554	Certificate of RO, Raipur dated 19.07.2019.
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	536	Owned
					562	Certificate of PD, PIU, Rohtak dated 11.07.2019.
					564	Certificate of PD, PIU, Rohtak dated 11.07.2019.
					566	Certificate of PD, PIU, Rohtak dated 11.07.2019.
					568	Certificate of SE, NH (P.W.). Aurangabad Circle dated 21.12.2017.
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	538	Owned
					548	Certificate of RO, Raipur dated 19.07.2019.
					550	Certificate of RO, Raipur dated 19.07.2019.
					552	Certificate of RO, Raipur dated 19.07.2019.
					554	Certificate of RO, Raipur dated 19.07.2019.

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Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20) (RFP Pg. No. 58)						
S.No	Description	Max Marks	Self-evaluation Pg.No. 749	NHAI evaluation	Reference	
					Pg. No.	Remark
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	543	Owened
					548	Certificate of RO, Raipur dated 19.07.2019.
					550	Certificate of RO, Raipur dated 19.07.2019.
					552	Certificate of RO, Raipur dated 19.07.2019.
					554	Certificate of RO, Raipur dated 19.07.2019.
Total (3)		20	20	20		

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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**.

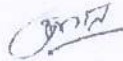
Note applicable to all key personnel:

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	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Keshav Prasad Vaishya	AAOPV8419L	16	15.36	15.36
4b	Highway Maintenance cum Resident Engineer	Kapoor Chand	AFNPC5838G	10	9.1	9.1
4c	Road Safety Expert	Sapna Verma	AOCPV1804M	5	4.8	4.8
4d	Bridge/Structural Engineer	Ankur Singh Rana	ATJPR2032F	4	3.84	3.84
4e	HTMS/Toll Expert	Sakshi Gupta	ASXPG3663J	5	5	5
Total (4)				40	38.10	38.10











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

Name: Keshav Prasad Vaishya (Pg 647)
DOB: 05.05.1961 Age: 62 years (Approx.)
All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 751	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from University of Indore in 1982 (Pg 657).
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.3 to 13 Since 02/1995 to till date. > 29 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.5 2 years & 3 months S.No - 6 3 years
iii)	Experience in similar capacity* in Highway Development Projects taken up under EPC 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 8, 10 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	5	5	From Feb-2017 to till date. 7 years
Total		100	96	96	
Weightage		16	15.36	15.36	
*Similar Capacity includes the following positions i. On behalf of Consultant: Team Leader/Resident Engineer (Construction Supervision/ IE) 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					

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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: Kapoor Chand (Pg 669) DOB: 01.07.1962 Age: 61 years (Approx.) All Pages signed by Candidate and Firm.						
S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 752	NHAI Evaluation	Remarks	
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Purvanchal University, Jaunpur in 2000 (Pg 679)	
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. 2 to 13	Since 06/1986 to 11/2023. 37 years & 7 Months
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 - 13	6 years & 6 months
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/Expressways 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 6, 8, 10 & 13	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	91		
Weightage		10	9.1	9.1		
*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)						

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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: Sapna Verma (Pg 691)

DOB: 01.03.1990 Age: 34 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 753	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 of Technology of Madhya Pradesh, Bhopal in 2011 (Pg 702).	
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.1 to 33	Since 07/2011 to till date > 12 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 S.No. 2 S.No. 3 S.No. 6 S.No. 7	1 year 2 years & 4 months 1 year 11 Months 1 year
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 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, 2, 3, 6 & 7	5 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. 7, 8	2 Projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm	5	5	5	Since February-	> 8 years

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< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks				2016	
Total	100	96	96		
Weightage	5	4.8	4.8		

***Similar Capacity** includes the following positions

- i. On behalf of Consultant: Road Safety Expert (Construction Supervision / IE)
- ii. On behalf of Contractor: Road Safety Expert (Construction / Construction Supervision)
- iii. In Government Organizations: Executive Engineer (or equivalent) and above
- 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. The CV of the proposed key personnel not having completed minimum 15 days certification course shall not be evaluated. For avoidance of doubt, it is clarified that herein that the certification training course may be either from a single institution or from multiple institutions.

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

Name: Ankur Singh Rana (Pg 709) DOB: 28.09.1991 Age: 32 Years (approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 755	NHAI Evaluation	Remarks	
1. General Qualification (25 Marks)						
I.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from University of Technology of Madhya Pradesh, Bhopal in 2013 (Pg 717).	
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 5	Since 07/2013 to till date. > 10 years

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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 S.No. 2 S.No. 3 S.No. 4	2 years 1 year & 9 months 1 year & 6 months 3 years & 4 months
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark.	20	20	20	S.No. 1, 2, 3, 4	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	5	5	Since 11/2018 to till date.	> 5 years
	Total	100	96	96		
	Weightage	4	3.84	3.84		
*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.						

Annexure-A-4-5 HTMS / TOLL Expert

Name: Sakshi Gupta (Pg 721)
DOB: 21.06.1980 **Age:** 43 years (Approx.)
All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 756	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Electronics / Computer Science or Equivalent – 21 marks	21	21	21	B.E in Electronics and Telecommunication Engineering from Pt.Ravishankar Shukla University, Raipur in 2002 (Pg 911).

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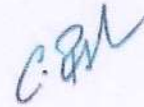
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ii.	Post-Graduation - 04 marks.	04	04	04	M.Tech in VLSI Design & Embedded System from NIT, Rourkela in 2008.
2. Adequacy for the project (70 Marks)					
Professional Experience					INFRACON
	Experience				
i)	Total Professional Experience as System Engineer <10 Years - 0 10 Years to less than 15 years - 25 marks 15 years or more - 35 marks	35	35	35	S.No. 1 to 14 Since 12/2002 to 08/2023. 20 years & 8 months
ii)	Experience in establishing HTMS and Tolling System 1 Project - 20 marks 2 projects or more - 25 marks	25	25	25	S.No.5 to 10, 13 & 14 8 projects
iii)	Experience in International latest technology / System in the field of HTMS / Tolling of Highways Project in similar capacity - 10 marks.	10	10	10	S.No.5 to 10, 13 & 14 8 projects
3 Employment with the Firm (5 Marks)					
	<1 year - 0. 1 year to less than 2 year - 3 marks. 2 year and above - 5 marks.	5	5	5	Since Nov-2013 to till date > 10 years
	Total	100	100	100	
	Weightage	5	5	5	
*Similar Capacity includes the following positions i. On behalf of Consultant/Contractor: HTMS / Toll Expert or equivalent. ii. On behalf of Government: Executive Engineer (or equivalent) and above (2) Only those projects (in numbers) will be considered for evaluation above, where the input of the personnel is not < 6months. (3) 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.					











Name of the Work: Consultancy Services for Supervision Consultants (SC) of Operation & Maintenance of Four Lining of Madurai – Auppalakkatti – Tulicorin section from Km 134+800 to Km 286+805 of NH-36 (Old NH-45B) in the State of Tamil Nadu (Tender Ref. No. NHAU/701/10225/2024/RO Madurai)

Tender ID: 2024_NHAU_190899_1

Bid Due Date: 08.04.2024 upto 05.00 PM

Technical Bids opening Date: 08.04.2024 @ 05.00 PM

No. of Bids received in Offline: 4

S.No.	Description	Ref. Clause No	M/s. MVR International INC, Gurgaon (BID ID: 883786) (1 of 4)	M/s. Theme Engineering Services Pvt. Ltd., Jaipur (BID ID: 883888) (2 of 4)	M/s. Bloom Companies LLC, Gurgaon (BID ID: 883888) (3 of 4)	M/s. L N Mahiya Infra Projects Pvt. Ltd., Bhopad (BID ID: 883827) (4 of 4)
1	Cost of Tender Document non-refundable fee of Rs.5,000/- through NEFT/RTGS	Section-I, Clause 6 (Pg 4)	Ref. No. SBN12409784082 dated 06.04.2024 NEFT by State Bank of India for an amount of Rs.5,000/- (Pg 1281)	Ref. No. N09824387147773 dated 08.04.2024 NEFT for an amount of Rs.5,000/- (Pg 9)	Ref. No. 00867285701 dated 05.04.2024 NEFT by HOFIC Bank for an amount of Rs.5,000/- (Pg 7)	Ref. No. BAR02409397937 dated 08.04.2024 NEFT by Bank of Baroda for an amount of Rs.5,000/- (Pg 889)
2	Firm's credentials as per format prescribed in section-3 of RFP.	Section-III, Appendix-A (ii) (Pg 32)	05.01.2001 (Pg 37)	14.03.2002 (Pg 548)	20.10.1997 (Pg 40)	25.06.2005 (Pg 51)
3	Year of Establishment of Firm/ Certificate of Incorporation		Association with M/s. MSV International Tech Pvt Ltd (Pg 10)	Association with Intha Info Solutions Pvt. Ltd. (Pg 19)	JV with M/s. Lion Engineering Consultants Pvt. Ltd. (Pg 20)	Association with M/s. Innovative CAD Centre (Pg 9)
4	Details of Joint Venture/Association/Individual		Not Applicable	Not Applicable	Furnished (Pg 24)	Not Applicable
5	Copy of Memorandum of Understanding between JV partners, if applicable		Furnished (Pg 14)	Furnished (Pg 28)	Furnished (Pg 24)	Furnished (Pg 8)
6	Copy of Memorandum of Understanding with Associate, if applicable	Section-I, Clause 3.4 (Pg 17)	Furnished (Pg 6)	Furnished (Pg 11)	Furnished (Pg 14)	Furnished (Pg 11)
7	Power of Attorney for signing the Application		Shri Prashant Malik	Shri Mehendra Singh	Shri Sanjay Aathana	Shri L N Mahiya
8	If applicable, the Power of Attorney for Lead Member of JV;		Furnished (Pg 59)	Furnished (Pg 558)	Furnished (Pg 156)	Furnished (Pg 56)
9	Financial Statement of the last five years.	Section-III, Appendix-A Clause-vi (Pg 32)	Furnished (Pg 166)	Furnished (Pg 44)	Furnished (Pg 939)	Furnished (Pg 73)
10	Experience of Firm	Section-III, Appendix-A Clause-vii (Pg 32)	Furnished (Pg 1018)	Furnished (Pg 38)	Furnished (Pg 266)	Furnished (Pg 484)
11	Number of Key Personnel employed with the firm for more than one year	Section-III, Appendix-A Clause-viii (Pg 32)	Furnished (Pg 17)	Furnished (Pg 733)	Furnished (Pg 5)	Furnished (Pg 15)
12	Technical Proposal submission form	Section-IV, Appendix B-1 (Pg 37)	Furnished (Pg 634)	Furnished (Pg 726)	Furnished (Pg 1022)	Furnished (Pg 481)
13	Site Appreciation	Section-IV, Appendix B-2 (Pg 38)	Furnished (Pg 639)	Furnished (Pg 742)	Furnished (Pg 1827)	Furnished (Pg 484)
14	Approach paper on methodology for performing the assignment	Section-IV, Appendix B-3 (Pg 39)	Furnished (Pg 649)	Furnished (Pg 771)	Furnished (Pg 1831)	Furnished (Pg 500)
15	Facility for field investigations and Testing	Section-IV, Appendix B-4 (Pg 40)	Furnished (Pg 784)	Furnished (Pg 876)	Furnished (Pg 2028)	Furnished (Pg 641)
16	Composition of the Team and Task(s) of each Team member	Section-IV, Appendix B-5 (Pg 42)	Furnished (Pg 791)	Furnished (Pg 879)	Furnished (Pg 2872)	Furnished (Pg 647)
17	Articulate the value of proposed Professional staff	Section-IV, Appendix B-6 (Pg 43)	Furnished (Pg 841)	Furnished (Pg 1102)	Furnished (Pg 2031)	Furnished (Pg 740)
18	Time Schedule for deployment of Professional staff	Section-IV, Appendix B-7 (Pg 46)	Furnished (Pg 844)	Furnished (Pg 1105)	Furnished (Pg 2033)	Furnished (Pg 742)
19	Quality Control Schedule	Section-IV, Appendix B-8 (Pg 47)	Furnished (Pg 849)	Furnished (Pg 1107)	Furnished (Pg 2041)	Furnished (Pg 746)
20	Connectivity of CVs of key personnel and experience of the firm.	Section-IV, Appendix B-9 (Pg 48)	Furnished (Pg 851)	Furnished (Pg 1110)	Furnished (Pg 3147)	Furnished (Pg 747)
21	Signature of the firm by the firm on the Annexure A, along with Annexure-A-2-1 to A-2-4 and Annexure A-3-1 to A-3-8	Section-IV, Appendix B-10 (Pg 48)	Furnished (Pg 874)	Furnished (Pg 1130)	Furnished (Pg 2043)	Furnished (Pg 768)
22	Declaration regarding key personnel deployment	Section-IV, Appendix B-11 (Pg 50)	Furnished (Pg 951)	Furnished (Pg 1137)	Furnished (Pg 1616)	Furnished (Pg 774)
23	Technical Capacity of Bidding Firm	Section-IV, Appendix B-12 (Pg 50)	Furnished (Pg 1268)	Furnished (Pg 1656)	Furnished (Pg 2870)	Furnished (Pg 803)
24	Tender Evaluation Committee Recommendation		Responsive	Responsive	Responsive	Responsive

(Prashant Chandra Nimohi)
Member

(Vijith Vijayan)
Member

(Ajith)
Member

(Ajith)
Member

(Ajith)
Member

(Ajith)
Member

Signature Not Verified
Digitally signed by SUNILAKUMARA
WADEDA
Date: 2024.07.19 15:29:01 IST
Location: eProcurement System for
Central PSUs