

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
MADURAI REGION**

Minutes of Meeting of Tender Evaluation Committee (Tech Evaluation) dated 03.03.2026

Name of work: Independent Engineering Services during Operation and Maintenance of (i) Four Laning of Oddanchatram to Madathukulam section from Design Km 29+000 to Km 74+380 of NH-209 (New NH-83) and (ii) Four Laning of Oddanchatram Bypass from Km 23+230 to Km 30+900 (Design Chainage Km 23+100 to Km 33+200) of NH-209 (New NH-83) in the State of Tamil Nadu (4th Call) (Tender Id: 2024_NHAI_213035_4).

1. The Tender Evaluation Committee, constituted upon the approval of Regional Officer, Madurai has opened the bids on 31.12.2025 and the following Bids were received;

- i. M/s L. N. Malviya Infra Projects Pvt. Ltd., Bhopal (Bid ID: 951298)
- ii. M/s Chaitanya Projects Consultancy Ltd in JV with Bloom Companies LLC in Association with Open Solutions Infrastructure Consultancy Pvt. Ltd., New Delhi (Bid ID: 951310)
- iii. M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Projects Ltd. in association with Neoteric Consultant LLP, Jaipur (Bid ID: 951337)
- iv. M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering and Management Consultant Pvt. Ltd., UP (Bid ID: 951396)
- v. M/s Geo Designs & Research (P) Ltd., Gujarat (Bid ID: 951406)
- vi. M/s Almondz Global Infra Consultant Limited in JV Ekam Venture With In Association JSV Service and Solutions Pvt. Ltd., New Delhi (Bid ID: 951420)
- vii. M/s Saptagon Asia Private Limited in Association with CivilMantra ConsAi Limited, Haryana (Bid ID: 951426)

2. Upon examining the online bids and with reference to the Team IDs created in Infracon Portal, the committee found that all the 7 Nos. of Bids are responsive. In this regard, it is to mention that, all the bidders have submitted the tender fee of Rs.5,000/- through online to NHAI, RO-Madurai Bank account well in advance before the BDD (30.12.2025). Further, the Committee has recommended to confirm the online payments submitted by the bidders (through NEFT/RTGS) towards cost of bid documents in the account of RO, NHAI, Madurai. In turn, F&A Unit, RO, Madurai has confirmed receipt of amounts in NHAI, RO Madurai account through E-file no. 263600.

3. Subsequently, the Committee has admitted & evaluated the 7 Nos. of bids based on available scanned copies. The details of the same are as follows;

3.1. M/s L. N. Malviya Infra Projects Pvt. Ltd., Bhopal (Bid ID: 951298)

- i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.319.08 Crore against minimum requirement of Rs.5.00 Cr.



ii. One Project of Eligible category:

S. No	Criteria	M/s L. N. Malviya Infra Projects Pvt. Ltd., Bhopal (Bid ID: 951298):
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Project Development & DPR Consultancy services for "Ganga Expressway" an access controlled (Green Filed) Project. (Total length: 504.85 Km – 6 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Six Laning of Khairatunda to Barwa-Adda Section of NH-2 from km. 360.300 to km. 400.132 in the State of Jharkhand under NHDP Phase-V on Hybrid Annuity Mode. (Total length: 40.33 Km – 6 Lane)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Independent Engineer services during Operation & Maintenance period of 4-lane divided carriageway of Tambaram - Tindivanam Section of NH-45 from Km 28.000 to Km 121.000 under BOT (Annuity) and Tindivanam - Ulundurpet section of NH-45 from Km 121.000 to 192.250, executed under BOT (Toll) in the State of Tamil Nadu. (Total length: 93 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.

3.2. M/s Chaitanya Projects Consultancy Ltd in JV with Bloom Companies LLC in Association with Open Solutions Infrastructure Consultancy Pvt. Ltd., New Delhi (Bid ID: 951310):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.106.13 Crore by the Lead Partner and Rs.168.597 crore by the JV Partner, against minimum requirement of Rs.5.00 Cr.

ii. One Project of eligible category:



S. No	Criteria	M/s Chaitanya Projects Consultancy Ltd in JV with Bloom Companies LLC in Association with Open Solutions Infrastructure Consultancy Pvt. Ltd., New Delhi (Bid ID: 951310):
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Lead Partner: MP/Gujarat Border to Vadodara Section (from ch. 696.920 to ch. 844.800) of Delhi-Mumbai Expressway on EPC Mode under Bharatmala Pariyojana in the state of Gujarat. (Total Length: 147.880 Km-8 Lane) Other Partner: Preparation of Detailed Project Report for Redesigning, Rehabilitation and Up-gradation to 4-lane configuration and strengthening for new NH-709 (E) Bhiwani-Loharu-Rajgarh road up to Rajasthan Border in the State of Haryana. (Total Length: 67.00 Km/Pg.445)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Lead Partner: Independent Engineering Services for supervision of "Construction of Four Lane Greenfield Delhi-Mritsar-Katra Expressway from Junction with Jind-Panipat Road (NH352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km. 60+800 to Km. 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojana in the State of Haryana. (Total Length: 53.505 Km-4 Lane) Other Partner: Independent Engineer Services for rehabilitation and Upgradation of NH-66 (old NH-17) from Km. 281/300 to km.332/200 (Kante-Waked section) to four lanes in the state of Maharashtra under NHDP-IV on Hybrid Annuity Mode. (Package-VII). (Total length: 49.15 Km – 4 Lane/Pg.296)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning of 50% of project length (27.74 Km) in last 7 years	Lead Partner: Independent Engineer Services for O&M Period for "the work of 4-laning of Kotwa - Mehshi- Muzaffarpur Section from km 440.00 to km 520.00 (Total Length 80.00 Km) of NH 28 in the State of Bihar. (Total Length: 56 Km-4 Lane) Other Partner: Independent Engineer 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. (Total length: 119.48 Km – 4 Lane/Pg.964)

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 Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 951337):

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.20.66 Crore by the Lead Partner and Rs.40.65 crore by the JV Partner, against minimum requirement of Rs.5.00 Cr.

ii. One Project of eligible category:

S. No	Criteria	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 951337)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	<u>Lead Member:</u> Consultancy Services for Project Management Phase I including preparation of Detailed Project Report of selected stretches/corridors of National Highways/ State Roads for up gradation to 2/4 lane with paved shoulder configuration. Package 47, section from Panipat (Junction with NH 44) Shamli Muzaffarnagar Bijnor Nagina road in the State of Uttar Pradesh & Haryana. (Total length: 93.796 – 4 Lane) <u>JV Partner:</u> Consultancy Services for preparation of Detailed Project Report for four Laning of Thirumangalam to Rajapalayam section of NH.744 in the State of Tamil Nadu under NHDP Phase. IV through BOT and EPC basis. (Total length: 71.6 Km – 4 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	<u>Lead Member:</u> Independent Engineer Services for construction supervision for capacity augmentation from 2 lane to 4 lane of Rajasthan border –Fatehpur-salasar section of NH-65 (NEW NH-52&58) in the state of Rajasthan. (Total length: 105.06 Km – 4 Lane)

S. No	Criteria	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Project Ltd. In Association with Neoteric Consultant LLP, Jaipur (Bid ID: 951337)
		JV Partner: Independent Engineer services for Rehabilitation and up-gradation of NH-66 from Km.406.030 to Km.450.170 (Kalmath to Zarap section) to four lane with paved shoulder in the State of Maharashtra under NHDP -IV on Hybrid Annuity Mode. (Total length: 43.905 Km – 4 Lane)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Lead Member: Independent Engineer Service during Operation & Maintenance period of Four-Laning of Jaipur to Reengus Section of NH-11 from Km 246.300 to Km 298.075 in the state of Rajasthan through Public-Private Partnership (PPP) on Design, Build, Finance, Operate and Transfer (the "DBFOT") basis under NHDP Phase-III. (Total length: 36.42 Km – 4 Lane) JV Partner: Independent Engineer Services for Operation & Maintenance of Palanpur-Radhanpur Section (Km.340.00 to Km.458.00) of NH-14 and Radhanpur-Samakhiali section (Km. 138.00 to Km.281.300) of NH-15 on OMT basis in the state of Gujarat. (Total length: 261.30 Km – 4 Lane/Pg.725)

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 MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering Pvt. Ltd., UP (Bid ID: 951396)

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.19.95 Crore by Lead Partner and Rs.14.26 Crore by the other partner, against the minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering Pvt. Ltd., UP (Bid ID: 951396)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Lead Partner: Consultancy Services for preparation of Feasibility Report cum Details Project Report (DPR) of Development of Greenfield, Access Controlled "Agra - Lucknow Expressway to Purvanchal Expressway 6-Lane (Expandable to 8 Lane) Expressway Link Project" in the state of Uttar Pradesh (Total length: 49.96 Km - 6 Lane). Other Partner: Consultancy Services for Detailed Project Report for 134.000 Km section from Km 00+00 to Km 134+00 of Ujjain-Jhalawar upto Rajasthan Border of SH-27 (proposed NH section) in the state of Madhya Pradesh through EPC basis and Additional scope of work were issued for Feasibility study and preparation of DPR of the alternative route on Greenfield corridor Ujjain-Garoth (Total length: 68.05 Km (50% Associate in 136.10) – 6L/8L) (Pg 633)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Lead Partner: Consultancy Services for Authoritys Engineer for supervision of projects of (i) 4-laning of Sultanpur to Varanasi section of NH-56 from km 134.700 to km 205.000 (Package-I) in the State of Uttar Pradesh under NHDP Phase-IV on EPC mode and (1) 4-laning of sultanpur to Varanasi section of NH-56 from km 205.000 to km 263.000 (Package-II) in the state of Uttar Pradesh Under NHDP Phase-IV on EPC mode. (Length: 55.66 Km – 4 Lane). Other Partner: Independent Engineer for Six laning of Ranastalam-Anandapuram Section of NH-16 from km. 634+000 to 681+000 in the State of Andhra Pradesh On Hybrid Annuity Mode (Total length: 23.50 Km (50% Associate in 47 Km) – 6L) (Pg 472)

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S. No	Criteria	M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering Pvt. Ltd., UP (Bid ID: 951396)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Lead Partner: Independent Engineer Services during Operation and Maintenance period for 4/6 laning of Ghaziabad - Aligarh section of NH-91 from Km 23.600 to 149.900 in the state of Uttar Pradesh on DBFOT (Toll) basis under NHDP-III. (Total length: 55.41 Km – 4 Lane). Other Partner: Independent Engineer Services for the operation and maintenance period in the development of Chennai Outer Ring Road (six lanes plus two service and other connecting lanes, total length approximately 39.65 Km) on DBFOT on Annuity basis in Phase – I (Total length: 39.65 Km – 6L) (Pg 730)

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

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

3.5. M/s. Geo Designs & Research (P) Ltd., Gujarat (Bid ID: 951406):

i. **Annual Turnover:** Average Annual Turnover for the last 5 years is Rs.73.54 Crore against minimum requirement of Rs.5.00 Cr.

ii. **One Project of Eligible category:**

S. No	Criteria	M/s. Geo Designs & Research (P) Ltd., Gujarat (Bid ID: 951406)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Consultancy services for preparation of DPR, DTP, Structural Drawing, Land acquisition, Utility Shifting, Forest Clearance, Approval from R&B Department and other concern department and other Suggested work for Widening from 10.0m to four lane of Amod-Rozatankariya-Muler-Dahej Road (SH-06) 0/000 To 45/800 under District Bharuch. (Total length: 45.887 Km – 4 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	Consultancy service for Authority's Engineer for supervision of Construction of Four Lane Expressway from start of DSIR Zone of Ahmedabad District to Adhelai Village of Bhavnagar district (Ch. 71.060 to Ch. 109.019) section of Ahmedabad-Dholera Greenfield Alignment (NH-751) on EPC mode in the State of Gujarat (Package - IV) (Total length: 37.959 Km – 4 Lane)

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S. No	Criteria	M/s. Geo Designs & Research (P) Ltd., Gujarat (Bid ID: 951406)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Independent Engineer Service for O&M Period for the work of 4-laning of Gorakhpur-Kotwa Section from Km 360.915 to km 440.00 Total Length (79.085 km) of NH28 in the State of Bihar (Total Eligible length: 31.634 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.

3.6. M/S Almondz Global Infra Consultant Limited in JV Ekam Venture With In Association JSV Service and Solutions Pvt. Ltd., New Delhi (Bid ID: 951420):

i. Annual Turnover: Average Annual Turnover for the last 5 years is **Rs.70.56 Crore** by the Lead Partner and **Rs.16.89 Crore.** by the Other Partner, against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

S. No	Criteria	M/S Almondz Global Infra Consultant Limited in JV Ekam Venture With In Association JSV Service and Solutions Pvt. Ltd., New Delhi (Bid ID: 951420)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each <u>or</u> ii) one project of 4/6 laning of 50% of project length (27.74 Km)	<u>Lead Partner:</u> (i) Development of Greenfield Bypass Road for better connectivity of Gangavaram Port in Visakhapatnam District (lanes to be specified) (length 8 KM). (ii) Upgrading of the existing 4 lane road connectivity to NH 16 at Gajuwaka to Gangavaram Port into 6 lane road in the state of Andhra Pradesh (length 5 KM). (iii) Four lane beach road of 30 km connecting Gangavaram Port to Atchuthapuram SEZ in Visakhapatnam District in the State of Andhra Pradesh (Total length: 30 Km). (Total length: 39.62 Km – 4/6 Lane). <u>Other Partner:</u> (i) Preparation of DPR for Improvements of various stretches under PWD, Maharashtra (Total length: 18.50 Km – 4L/6L) Only one Project is qualifying & not satisfied the minimum eligible criteria.

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S. No	Criteria	M/S Almondz Global Infra Consultant Limited in JV Ekam Venture With In Association JSV Service and Solutions Pvt. Ltd., New Delhi (Bid ID: 951420)
2	Experience as IE/AE/SC in construction projects in last 7 years for at least i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	For both Lead and Other Partner, No qualifying Projects experience Under clause 13B of RFP.
3	Experience as IE/SC in at least one O&M project under DBFOT/OMT /O&M of four/six laning of 50% of project length (27.74 Km) in last 7 years	For both Lead and Other Partner, No qualifying Projects experience Under clause 13B of RFP

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

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

3.7. M/s Saptagon Asia Private Limited in Association with CivilMantra ConsAi Limited, Haryana (Bid ID: 951426)

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.68.64 Crore against minimum requirement of Rs.5.00 Cr.

ii. One Project of Eligible category:

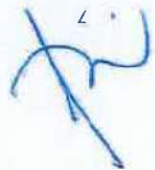
S. No	Criteria	M/s. Saptagon Asia Private Limited in Association with CivilMantra ConsAi Limited, Haryana (Bid ID: 951426)
1	Experience in DPR/Feasibility cum PPR preparation in last 7 years for atleast i) for two projects of 4/6 laning of 30% of project length (16.64 Km) each or ii) one project of 4/6 laning of 50% of project length (27.74 Km)	Detailed Survey & Investigation, Finalization of span arrangement, Preparation of DPR, Design and Drawings, Detailed cost estimate RFP/Bid documents, Technical schedules, Tender drawings etc for EPC mode w.r.t. Foot Over Bridge & VUP" in Udhampur-Banihal section of NH-44. i.e., From Jakhani (Ch 67+000) to Lamber (Ch 193+550) 4-lane NH. (Total length: 113.89 Km – 4 Lane)
2	Experience as IE/AE/SC in construction projects in last 7 years for atleast i) two construction projects of four/six laning of 30% of project length (16.64 Km) each or ii) one projects of four/six laning of 50% project length (27.74 Km)	AE for supervision of : (i) Operation and maintenance of 4-Laning of Udhampur- Ramban- Section of NH-1A (now NH-44) from Km. 67.00 to Km. 89.00, Km. 130.00 to Km. 151.00 on EPC Mode in the state of J&K under NHDP Phase-II) DLP; (ii) Construction of tunnels/viaducts at identified sliding/slip zones in design Ch. 130+600 to 130+750, Ch. 131+170 to 131+763, Ch. 132+560 to 133+168, Ch. 133 590 to 133+743 and Ch. 147+877 to 148+715 on EPC mode under NHDP Phase-II; (Total length: 34.84 Km – 4 Lane)

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S. No	Criteria	M/s. Saptagon Asia Private Limited in Association with CivilMantra ConsAi Limited, Haryana (Bid ID: 951426)
3	Experience as IE/SC in atleast one O&M project under DBFOT/OMT /O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years	Authority Engineer Services during Operation & Maintenance period of Consultancy Services for four laning of Hisar to Dabwali Section of NH-10 from km 227.000 to 314.660 with paved shoulder in the State of Haryana on EPC basis Package II. (Total length: 62.37 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.
4. Based on preliminary review of the Bids, committee recommends for admitting the 6 responsive bids for technical evaluation. Detailed Technical Evaluation has been taken up as per the provisions of RFP. During evaluation, the Committee deliberated the following:
- With reference to relevant experience of Firm for the assignment, the subject Project is 4 Lane configuration. Hence, committee opines to consider experience of firms in 4 Lane Projects i.e. 2 projects 4/6 laning of 30% of project length or 1 project of 4/6 laning of 50% of project length at various phases of project is required for Initial marks.
 - In case of in hand DPRs for NHAI Projects, Bidders furnished LOAs and Agreement copies without mentioning length of projects due to which the committee assigned marks based on longest project with supporting documents. Further, total length of projects in a Package has been considered as one unit while arriving at length of project.
 - Further, Completion Certificates issued by an Officer not below the rank of Executive Engineer of Government Agencies only were considered. LOAs, Certification of Private Firms & Offer Letters are not considered as valid supporting document.
 - As per RFP, all pages of CVs shall be signed by both Firm and Personnel. Marks towards qualification and competence of Key Personnel were assigned only for those Bids for which both Firm and Personnel have signed on all pages of CV and supporting documents.
5. Accordingly, the Tender Committee examined the necessary documents submitted in the Bids and the details of the same are enclosed as Annexure-A.



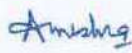

6. The abstract of detailed technical evaluation is hereunder;

S. No	Name of the Bidder	Bid ID	Self-Evaluation	NHAI Score	Remarks
1	M/s L. N. Malviya Infra Projects Pvt. Ltd., Bhopal	951298	98.37	95.23	Annexure-1
2	M/s Chaitanya Projects Consultancy Ltd in JV with Bloom Companies LLC in Association with Open Solutions Infrastructure Consultancy Pvt. Ltd., New Delhi	951310	96.68	93.68	Annexure-2
3	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Projects Ltd. in association with Neoteric Consultant LLP, Jaipur	951337	96.79	93.16	Annexure-3
4	M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering and Management Consultant Pvt. Ltd., UP	951396	97.49	87.71	Annexure-4
5	M/s Geo Designs & Research (P) Ltd., Gujarat	951406	97.47	87.80	Annexure-5
6	M/s Saptagon Asia Private Limited in Association with CivilMantra ConsAi Limited, Haryana	951426	97.10	86.42	Annexure-7

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


(Manas Chakrabarty)
Member


(S Ajith Kumar)
Member


(Anil Kr Mishra)
Member


(Kailash Lohiya)
Member


(Vijith Vijayan)
Convener

Technical Bid Capacity Calculation													
S. No.	Bid ID	Name of the firm	(1)	(2)	(3)			(4)			(5)		
			Average Annual Turnover of firm in last 3 FY (from Consultancy works) (Rs. in Cr.)	No of Key Professionals on full time rolls (Minimum from last one year) with the consultancy firm	Max. no. of projects to be allotted to one particular consultant including ongoing projects at a time in NHAI			Total ongoing/awarded projects (Nos.)			Remaining Capacity for new projects (Nos.) in CFV		
					Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	Total	DPR	IE/AE/SC
					3A	3B	3C	4A	4B	4C	5A	5B	5C
1	951298	M/s L N Malviya Infra Projects Pvt. Ltd in association with Innovative Cadd Centre .. (Pg.775)	268.00	173	40	40	30	17.05	3.00	14.05	22.95	22.95	15.95
2	951310	M/S Chaitanya Projects Consultancy Ltd (Pg.1844)	100.13	131	40	40	30	30.05	5.50	24.55	9.95	9.95	5.45
		In JV with Bloom Companies LLC in Association with open solutions Infrastructure consultancy Pvt. Ltd (Pg.2002)	136.60	98	40	40	30	17.40	3.72	13.68	22.60	22.60	16.32
3	951337	M/s Pioneer Infra Consultants Pvt. Ltd., (Pg.1707)	18.47	60	12	12	9	6.29	2.35	3.94	6.00	6.00	5.00
		In JV with Artefact Projects Ltd. in association with Neoteric Consultant LLP (Pg.1861)	28.47	87	12	12	9	7.51	0.00	7.51	4.49	4.49	1.49
4	951396	M/S MSPARK Futuristics & Associates (Pg. 1582)	17.03	35	12	12	9	0.89	0.38	0.51	11.11	11.11	8.49
		In JV with M/s. ARMENGE Engineering Pvt Ltd., (Pg. 1583)	15.32	34.2	12	12	9	0.90	0.23	1.03	11.10	11.10	7.97
5	951406	M/s. Geo Designs & Research (P) Ltd., Gujarat. (Pg. 1309)	90.01	113	40	40	30	7.53	1.60	5.93	32.47	38.40	24.07
6	951420	M/s Almondz Global Infra consultant ltd (Pg. 1345)	75.29	40	25	25	18	6.00	6.00	4.00	8.66	2.23	6.43
		In JV Ekam Venture with In Association JSV Service and solutions Pvt Ltd (Pg. 1348)	24.17	25	12	12	9	3	3	2	0.65	0	0.65
7	951426	M/s. Saptagon Asia Private Limited in Association with M/s. CivilMantra ConsAI Limited, Haryana (Pg. 1831)	71.55	69	40	40	30	14.33	1.84	12.49	25.67	38.16	17.51

Name of the Work: Independent Engineering Services during Operation and Maintenance of (i) Four Lining of Odisha Railway at Muthahalan section from Design Km 25+000 to Km 74+380 of NH 206 (New NH 83) and (ii) Four Lining of Odisha Railway from Km 23+230 to Km 30+900 Design One Stage Km 23+000 to Km 33+000 of Km 206 (New NH 83) in the State of "and Natio (Set Call

Technical 8-16 opening Date: 25/07/2025 @ 12:00 AM

					
Michael Krummel Member	(Andreas Krummel) Member	(Andreas Krummel) Member	(Andreas Krummel) Member	(Andreas Krummel) Member	Kailash Member

Detailed Technical Evaluation

1	Name of Firm	M/s L N Malviya Infra Projects Pvt. Ltd.
2	Bid No	951298
3	Infracon Unique Team ID	2025-2630-16497_8460
4	Contact Address	T-10, 3rd Floor, City Centre, Press Complex, zone-1, MP Nagar, Bhopal, Madhya Pradesh - 462 011
5	Email ID	lnmalviya@lninfra.com, infraprojectbhopal@gmail.com
6	Contact No	9826452711

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	35
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.37	38.23
Total		100	98.37	95.23

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

S. No.	Description	Max. Marks	Self-evaluation Pg.No.708	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	48	Registered in 2005 and incorporated as Pvt.Ltd in 2010 (PAN no.AACCL1320K) 20 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores - 1.5 marks For 10-20 Crores - 1 marks For 5-10 Crores - 0.5 marks	2	2	2	52	Rs.319.08 Cr.
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	453 to 459	173 Key Personnel
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/5 lining of 30% of project length (16.61 Km) each or one project of 4/6 lining of 50% of project length (27.74 Km) in last 7 years.	5	5	5	193	504.85 Km (85% JV of 593.947 Km) - 6L (2010-2021)
					206	97.725 Km - 4 L (2021-2024)







Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.708	NHA/ evaluation	Reference	
					Pg. No.	Remark
	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.				218	71.80 Km - 4 L (2017)
					219	139.80 Km - 4 L (2017)
					257	104.45 Km - 4L (2018)
1e	In hand DPRs for NHA/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	340	420 Km – 4L (70% of 600 Km) (JV)
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each – 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length – 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	6	125	35.002 Km - 6L (2019-2023)
					122	40.33 Km - 6L (2019-2023)
					145	77.85 Km – 4L (75% of 103.79 Km) (2019-2023)
					132	33.75 Km – 4L (75% of 45Km) (2021-2023)
					120	45.30 Km - 4L (2019-2022)
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	276	93.00 Km-4L (2017-2020)
					282	132.32 Km – 4L (2018-2021)
					284	128.60 Km – 4L (2019-2021)
					292	59.870 Km – 6L (2017-2020)
					294	114.00 Km – 6L (2019-2025)
Total (1)		35	35	35		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.710	NHA/ evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	460-462	No specific comments on project site. Proof of visiting not enclosed.
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	463-467	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	467-468	
Total (2)		5	5	2✓		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.711	NHA/ 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	501	Owned Invoice
					520	Certificate of RO-NHA/ Raipur dated 19.07.2019.
					522	Certificate of RO-NHA/ Raipur dated 19.07.2019.
					524	Certificate of RO-NHA/ Raipur dated 19.07.2019.
					526	Certificate of RO-NHA/ Raipur dated 19.07.2019.
					528	Certificate of RO-NHA/ Raipur dated 19.07.2019.
					530	Certificate of RO-NHA/ Raipur dated 19.07.2019.
3b	Experience in Falling Weight Deflectometer (FWD) or better	3	3	3	510	Owned Invoice
					520	Certificate of RO-NHA/ Raipur dated 19.07.2019.

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.711	NHAI evaluation	Reference	
					Pg. No.	Remark
	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				522	Certificate of RO-NHAI Raipur dated 19.07.2019.
					524	Certificate of RO-NHAI Raipur dated 19.07.2019.
					526	Certificate of RO-NHAI 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	505	Owned invoice
					534	Certificate of PD, PIU-Rohtak, NHAI dated 11.07.2019.
					536	Certificate of PD, PIU-Rohtak, NHAI dated 11.07.2019.
					538	Certificate of PD, PIU-Jalandhar, NHAI dated 15.07.2019.
					540	Certificate of SE, NH, 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	507	Owned invoice
					520	Certificate of RO-NHAI Raipur dated 19.07.2019.
					522	Certificate of RO-NHAI Raipur dated 19.07.2019.
					524	Certificate of RO-NHAI Raipur dated 19.07.2019.
					526	Certificate of RO-NHAI Raipur dated 19.07.2019.
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	512	Owned invoice
					520	Certificate of RO-NHAI Raipur dated 19.07.2019.
					522	Certificate of RO-NHAI Raipur dated 19.07.2019.
					524	Certificate of RO-NHAI Raipur dated 19.07.2019.
					526	Certificate of RO-NHAI Raipur dated 19.07.2019.
Total (3)		20	20	20		

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

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

Note applicable to all key personnel:

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

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self- Evaluation (Pg.No.707)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	ARVIND KUMAR MISHRA	AEGPM7024L	13	13	13
4b	Highway Maintenance cum Resident Engineer	ALOK GOYAL	BNAPG4567L	11	10.01	10.01
4c	Road Safety Expert	LIKHIL YEMDE	BELPYO665K	9	8.64	8.64
4d	Bridge/Structural Engineer	MANISH KHANDE	CXLPK2963E	7	6.72	6.58
Total (4)				40	38.37	38.23

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

Name: ARVIND KUMAR MISHRA (Pg 618)

DOB: 25/07/1963

Age: 41 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 713	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Rani Durgavati Vishwavidyalaya, Jabalpur in 1985 (Pg 630).
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of Civil Engineering - 04 marks	04	4	4	M.Tech in Highway Engineering from Kamataka State Open university (Pg 631)
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.2 - 18 Since 2000 to till date More than 25 years

Name: ARVIND KUMAR MISHRA (Pg 618)

DOB: 25/07/1963

Age: 41 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 713	NHAI Evaluation	Remarks
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years – 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No.10, 11 & 12 5 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No.8 & 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	5	5	More than 5 years Since 2017 to till date
Total	100	100	100	
Weightage	13	13	13	

*Similar Capacity includes the following positions

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

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

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

Name: ALOK GOYAL (Pg 641)

DOB: 18.01.1988

Age: 37 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 715	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Rajiv Gandhi Proudtogiki Vishwavidyalaya, Bhopal in 2011 (Pg 650)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	

Name: **ALOK GOYAL** (Pg 641)

DOB: 18.01.1988

Age: 37 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 715	NHAI Evaluation	Remarks
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7 years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	INFRACON S.No.1 to 6 Experience Since 2011 to till date More than 14 years
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No.2-5 More than 6 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No.2, 3 & 5 3 Projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 marks 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-
Total		100	91	91	
Weightage		11	10.01	10.01	

***Similar Capacity** includes the following positions

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

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

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

Name: Likhil Yemde (Pg 665) DOB: 05/07/1992 Age: 33 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 717	NHA 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 Jai Narain College of Technology & Science, Bhopal in 2014 (Pg 677) 15 days certification course on Road Safety from MNIT, Bhopal from 7 th to 21 st November, 2019 (Pg 680)	
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 15 11 years	Since 01.07.2014 to till date
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	S.No.1 to 11 10 years	Since 01.07.2014 to till date
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No.2 to 11	10 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.6 & 8	2 Projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	S.No.1 to 11	Since 01.07.2014 More than 5 years
Total		100	96	96		
Weightage		9	8.64	8.64		

Name: Likhil Yemde (Pg 665)

DOB: 05/07/1992

Age: 33 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 717	NHA/ Evaluation	Remarks	
					INFRACON	Experience
*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.						

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

Name: Manish Khande (Pg 684)

DOB: 10/05/1993

Age: 32 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 719	NHAJ Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. in Civil Engineering from Sagar Institute of Research & Technology, Bhopal in 2015 (Pg 695)
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	28	S.No.1 to 9 Since 07/2015 to till date 10 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	S.No.2 to 9 More than 7 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project.	20	20	20	S.No.3, 4, 7, 8 & 9 5 Projects

Name: Manish Khande (Pg 684)

DOB: 10/05/1993 Age: 32 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 719	NHAI Evaluation	Remarks	
	(40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.					
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	More than 5 years	Since 2016 to till date
	Total	100	96	94		
	Weightage	7	6.72	6.58		

*Similar Capacity includes the following positions

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

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

Detailed Technical Evaluation

1	Name of Firm	M/s Chaitanya Projects Consultancy Ltd in JV with Bloom Companies LLC in Association with Open Solutions Infrastructure Consultancy Pvt. Ltd., New Delhi
2	Bid No	951310
3	Infracon Unique Team ID	2025-2630-689_5703
4	Contact Address	07-908 Tower A, The Address, Plot No.-4B, District Center, Mayur Vihar Phase-1 Extension, East Delhi, India, 110091
5	Email ID	chaitanya.projects@gmail.com
6	Contact No	+91-120-4120472

Abstract of Evaluation

S. No	Description	Max Marks	Self - Evaluation	NHA/ Evaluation
1	Relevant experience for the assignment	35	35	35
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.68	36.68
	Total	100	96.68	93.68

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

S. No.	Description	Max. Marks	Self-evaluation Pg.No.1546	NHA/ evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 Years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	30	2004 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 marks For 5-10 Crores - 0.5 marks	2	2	2	61 95	106.13 Cr (Lead) 168.597 Cr (JV)
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	1010	> 12 Key Personnel
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4	5	5	5	387	645.18 Km - 6L (2018-2022)
					396	296.89 Km - 6/8L (2018-2023)
					413	212.19 Km - 4/6L (2016-2022)

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

S. No.	Description	Max. Marks	Self-evaluation Pg.No.1546	NHAI evaluation	Reference	
					Pg. No.	Remark
	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.				419	29 Km (75% of 38.67 Km) – 4L (2023-2024)
					428	66.357 Km (75% of 88.476 Km) – 4L (2017-2019)
1e	In hand DPRs for NHAI/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	822	247.50 Km (75% of 330Km) – 4L
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each – 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length – 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	6	191	53.505 Km – 4L (90% of 59.45 Km) (2021-2024)
					195	84.5 Km – 4L (90% of 93.983 Km (2021-2024)
					225	27.861 Km - 4L (75% of 37.148 Km) (2019-2022)
					229	27.8 Km 4L (40% of 69.5 Km) (2020-2022)
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	957	56 Km - 4L (70% of 80 Km) (2021-2024)
					964	119.48 Km (90% of 132.76 Km) – 4L (2014-2019)
					975	134.175 Km – 4L (2017-2020)
					986	243.17 Km – 4L (2018-2021)
					990	66 Km - 4L (75% of 88 Km) (2017-2020)
Total (1)		35	35	35		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self- evaluation Pg.No. 1548	NHA/ evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	1025-1026	
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	1028-1033	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	1033-1036	
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self- evaluation Pg.No. 1548	NHA/ 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	1040	Owned (Invoice Furnished)
					1047	Certificate of PIU-Bonaigaon dated 13.09.2022
					1049	Certificate of PIU-Kamareddy dated 12.09.2022
					1051	Certificate of PIU-Ranchi dated 25.01.2021
					1053	Certificate of PIU-Dhanbad dated 29.01.2021
					1055	Certificate of EE, NH Division Sunabeda dated 14.02.2020
					1057	Certificate of PIU-Durgapur
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	1071	Owned (Invoice Furnished)
					1049	Certificate of PIU-Kamareddy dated 12.09.2022
					1055	Certificate of EE, NH Division Sunabeda dated 14.02.2020
					1057	Certificate of PIU-Durgapur
					1063	Certificate of PIU-Baghpat dated 10.06.2019

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No. 1548	NHAI evaluation	Reference	
					Pg. No.	Remark
					1065	Certificate of EE, PWD Bareilly dated 18.04.2019
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	1087	Owned (Invoice Furnished)
					1063	Certificate of PIU-Baghpatt dated 10.06.2019
					1067	Certificate of PIU-Baghpatt dated 10.06.2019
					1069	Certificate of EE, NH Division, PWD, Ghaziabad dated 08.05.2019
					1107	Certificate of EE, Birbhum Highway Division, PWD, Lambodarpur dated 03.12.2019
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	1127	Owned (Invoice Furnished)
					1055	Certificate of EE, NH Division Sunabeda dated 14.02.2020
					1057	Certificate of PIU-Durgapur
					1130	Certificate of SE, NH, PWD dated 24.01.2019
					1133	Certificate of SE, NH, PWD dated 24.01.2019
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	1156	Owned (Invoice Furnished)
					1055	Certificate of EE, NH Division Sunabeda dated 14.02.2020
					1057	Certificate of PIU-Durgapur
					1159	Certificate of GM(T) Bharatamala Division NHAI HQrs dated 19.03.2020
					1161	Certificate of GM(T) Bharatamala Division NHAI HQrs dated 19.03.2020
Total (3)		20	20	20		

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

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

Note applicable to all key personnel:

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

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.1550)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Banjarudar Hamsa Reddy	AHEPG4389B	13	11.83	11.83
4b	Highway Maintenance cum Resident Engineer	Devarapalli Vinaya Kumar	AVKPD2847B	11	10.01	10.01
4c	Road Safety Expert	Balendra	AATPB4717G	9	8.19	8.19
4d	Bridge/Structural Engineer	Gangadeen Dhamik	ASMPD1452H	7	6.65	6.65
Total (4)				40	36.68	36.68

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

Name: Banjarudar Hamsa Reddy (Pg 1261)

DOB: 02/02/1961

Age: 64 (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1550	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B-Tech Civil Engineering From Osmania University – 1984 (Pg 1380)
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 - 60 Since 1985 to till date. > 40 years

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

Annexure 02

Name: Banjarudar Hamsa Reddy (Pg 1261)

DOB: 02/02/1961

Age: 64 (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1550	NHAI Evaluation	Remarks	
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years - 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No.40-42	> 6 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No. 39 & 54	> 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	91	91		
Weightage	13	11.83	11.83		

*Similar Capacity includes the following positions

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

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

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

Name: Devarapalli Vinaya Kumar (Pg1393)

DOB: 01/06/1966

Age: 59 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1551	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering - 21 marks	21	21	21	B.Tech Civil Engineering From J.N.T.U. Hyderabad - 1994 (Pg 1419)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0		

Name: Devarapalli Vinaya Kumar (Pg1393)

JOB: 01/06/1966 Age: 59 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1551	NHAJ Evaluation	Remarks
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					
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	INFRACON S.No.1 to 14 Experience Since 1996 to till date. >29 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. 11 to 14 > 6 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 11,12 and 13 3 projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 marks 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	
Total		100	91	91	
Weightage		11	10.01	10.01	

***Similar Capacity** includes the following positions

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

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







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

Name: Balendra (Pg 1475) DOB: 07-04-1964 Age: 61 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1552	NHAI Evaluation	Remarks	
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B-Tech Civil Engineering from Aligarh Muslim University - 1987 (Pg 1525). Undergone 15 days Road Safety Course at IAHE, Noida from 10 th to 25 th February, 2025. (uploaded in Infracon)	
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 35	Since 1994 to till date > 30 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. 16,17,29 & 35	>6 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No. 16,17,29 & 35	> 3 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. 16,17,29 & 35	> 2 Project
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	-			
Total		100	91	91		
Weightage		9	8.19	8.19		

Name: Balendra (Pg 1475)

DOB: 07-04-1964 Age: 61 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1552	NHAJ Evaluation	Remarks	
					INFRACON	Experience

***Similar Capacity** includes the following positions

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

****Note:** Road Safety Expert to have completed at least 15 days certification on Road Safety Audit from IAHE/ IITs / NITs / CRRI.**Annexure-A-4-4 Evaluation of Bridge/Structural Engineer**

Name: Gangadeen Dhamik (Pg 1437)

DOB: 09/08/1983 Age: 42 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1553	NHAJ Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech Civil Engineering From Govt. Engineering College RGTU Bhopal – 2006 Pg 1459
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	4	4	M Tech in Structural Engineering from MANIT University – (2009-2011 July) Pg 1458 Experience portion not considered for M.Tech duration as it is overlapping.
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. 1-11 Since 2006 > 19 years

Name: Gangadeen Dhamik (Pg 1437)

DOB: 09/08/1983 Age: 42 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1553	NHA Evaluation	Remarks
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. 2,4,5,7 & 10 > 6 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	20	S.No. 4 - 9 & 11 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		
Total		100	95	95	
Weightage		7	6.65	6.65	

*Similar Capacity includes the following positions

i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

iii. In Government Organizations: Executive Engineer (or equivalent) and above

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

Detailed Technical Evaluation

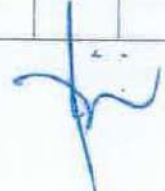
1	Name of Firm	M/s Pioneer Infra Consultants Pvt. Ltd. in JV with Artefact Projects Ltd. in association with Neoteric Consultant LLP
2	Bid No	951337
3	Infracon Unique Team ID	2025-2630- 148_0078
4	Contact Address	B-256 10-B Scheme Gopalpura Bypass Jaipur - 302018
5	Email ID	pioneer.pcpl@gmail.com bd.pioneer2011@gmail.com
6	Contact No	+91-0141-2761891-92

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	34.5
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.79	36.66
Total		100	96.79	93.16

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

S. No.	Description	Max. Marks	Self-evaluation Pg.No.1455	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	56	2011 14 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores - 1.5 marks For 10-20 Crores - 1 marks For 5-10 Crores - 0.5 marks	2	2	1.5	63 81	Lead - 20.66 Cr JV - 40.65 Cr
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	886	> 12 Key Personnel




Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1455	NHAI evaluation	Reference	
					Pg. No.	Remark
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	5	253	93.796 Km - 4L (89.80% JV of 104.45 Km) (2016-2023)
					363	59.42 Km - 4L (89.87% JV of 66.12 Km) (2016-2023)
					407	71.6 Km -4L (2017-2022)
					411	17.07 Km (22% of 77.62 Km) - 4L (2016-2018)
					419	27.21 Km (49% of 55.54 Km) - 4L (2022-2024)
1e	In hand DPRs for NHAI/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	10	512-519	322.20 Km - 4L (90% of 358 Km)
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each - 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length - 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	6	117	105.06 Km - 4L (68.16% of 154.14 Km) (2022-2023)
					120	44.643 Km - 4L (69% of 64.705 Km (JV) (2021-2023)
					133	20.62 Km (25% of 82.5 Km) (2020-2023)
					137	20.5 Km (25% of 82.00Km) (2019-2022)
					177	33.380 Km - 4L (2017-2021)
					181	43.905 Km - 4L (2017-2021)

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

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1455	NHA/ evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer/ Supervision Consultants on one O&M project under HAM/DBFOT/OMT/O&M of four/six Lanes** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	745	36.42 Km - 4L (70.24% of 51.845 Km) (2021-2022)
					753	52.21 Km - 4L (72.97% of 71.55 Km)
					758	38.386 Km - 6L (42.47% JV of 90.385 Km)
					762	29.841 Km - 4L (37.63% JV of 79.31 Km)
					774	261.300 Km - 4L
Total (1)		35	35	34.5		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)

S. No.	Description	Max. Marks	Self- evaluation Pg.No. 1456	NHA evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	959 - 962	
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	964 - 970	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	970 - 972	
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No. 1457	NHA/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	1026	MOU with Associate and Associate Owned
					987	Certificate of PIU-Sikar dated 19.07.2022
					989	Certificate of PIU-Sikar dated 19.07.2022
					991	Certificate of PIU-Sikar dated 19.07.2022
					997	Certificate of PIU-Jaipur dated 08.12.2023
					999	Certificate of EE, P.W. (West) Division Satara dated 21.06.2024
					1003	Certificate of PIU-Jodhpur dated 01.07.2024
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement - Own an equipment/ MOU with Associate – 2 marks 1-3 projects - 2.5 (2+0.5) marks >3 projects - 3 (2+1) marks	3	3	3	1123	MOU with Associate and Associate Owned
					987	Certificate of PIU-Sikar dated 19.07.2022
					989	Certificate of PIU-Sikar dated 19.07.2022
					991	Certificate of PIU-Sikar dated 19.07.2022
					999	Certificate of EE, P.W. (West) Division Satara dated 21.06.2024
					1003	Certificate of PIU-Jodhpur dated 01.07.2024
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection - Own an equipment/MOU with Associate – 2 marks 1-3 projects – 3 (2+1) marks >3 projects – 4 (2+2) marks	4	4	4	1187	MOU with Associate and Associate Owned
					989	Certificate of PIU-Sikar dated 19.07.2022 (3)
					991	Certificate of PIU-Sikar dated 19.07.2022
					999	Certificate of EE, P.W. (West) Division Satara dated 21.06.2024
					1003	Certificate of PIU-Jodhpur dated 01.07.2024
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	820	Owned Invoice
					989	Certificate of PIU-Sikar dated 19.07.2022
					991	Certificate of PIU-Sikar dated 19.07.2022
					999	Certificate of EE, P.W. (West) Division Satara dated 21.06.2024
					1003	Certificate of PIU-Jodhpur dated 01.07.2024

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No. 1457	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	1216	Owned Invoice
					989	Certificate of PIU-Sikar dated 19.07.2022
					991	Certificate of PIU-Sikar dated 19.07.2022
					999	Certificate of EE, P.W. (WesT) Division Satara dated 21.06.2024
					1003	Certificate of PIU-Jodhpur dated 01.07.2024
Total (3)		20	20	20		

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

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

Note applicable to all key personnel:

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.1459)	NHAi Evaluation
4a	Team Leader cum Highway Engineer	Dinesh Kumar Agarwal	ABYPA1101D	13	12.22	12.09
4b	Highway Maintenance cum Resident Engineer	Gulam Haidar Ansari	ARGPA9817Q	11	10.01	10.01
4c	Road Safety Expert	Ravi Kumar Singhal	CRPPS3896G	9	8.19	8.19
4d	Bridge/Structural Engineer	Ajit Kumar Agrawal	AFBPA5121L	7	6.37	6.37
Total (4)				40	36.79	36.66

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

Name: Dinesh Kumar Agarwal (Pg 1328) DOB: 15/03/1964 Age: 60 (Approx.) All Pages signed by Candidate and Firm.					
S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1460	NHA 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 Rajasthan In 1986 pg. 1340)
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of Civil Engineering - 04 marks	04	0		
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					
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	INFRACON S.No. 1 - 26 Experience Since 1998 to till date. > 38 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years – 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No.10, 11, 18 > 9 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	4	S.No. 8 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	3	3	Since June 2024 till Date -
Total		100	94	93	
Weightage		13	12.22	12.09	
*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 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: Gulam Haidar Ansari (Pg 1367)

DOB: 16/02/1990 Age: 35 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1461	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech From Ranchi University, 2013 (Pg. no 1374)
ii.	Post-Graduation in Highway Engineering - 04 marks	04	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 2013 to till date. > 12 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. 1,2,3 and 5 > 9 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No. 1,2 and 3 3 projects
3 Employment with the Firm (5 Marks)					
	< 1 year – 0 marks 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	
Total		100	91	91	
Weightage		11	10.01	10.01	

*Similar Capacity includes the following positions

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

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

[Handwritten signatures and initials]

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

Name: Ravi Kumar Singhal (Pg 1424) DOB: 05/06/1986 Age: 38 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1463	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal in 2008 (Pg 1438). Undergone 15 days Road Safety Course at Malaviya National Institute of Technology, Jaipur from 10 th to 24 th October, 2020. (Pg 1439)	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	0	0		
2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:						
i)	Total Professional Experience <7years - 0 7years - 22 marks Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.2 to 13	Since 2008 to till date > 16 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. 3, 5, 9, 10 & 11	>7 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No. 3, 5, 10, 11, 12	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. 3, 5, 9, 10, 11, 12	6 Projects

Name: Ravi Kumar Singhal (Pg 1424)

DOB: 05/06/1986

Age: 38 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1463	NHAI Evaluation	Remarks	
					INFRACON	Experience
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	91	91		
	Weightage	9	8.19	8.19		

*Similar Capacity includes the following positions

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

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

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

Name: Ajit Kumar Agrawal (Pg 1387)

DOB: 03/05/1971

Age: 54 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1462	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. in Civil in Gorakhpur University, in 1994 (Pg 1401)
ii.	Post-Graduation in Structural Engineering - 04 marks.	04			
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i)	Total Professional Experience	30	30	30	S.No.1 to 13
	<7 years - 0				
	7 years - 22 marks				
	Add two mark extra for each additional completed year subject to maximum 8(eight) marks.				

Am

Name: Ajit Kumar Agrawal (Pg 1387)

DOB: 03/05/1971 Age: 54 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1462	NHA Evaluation	Remarks
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 to 13 >20 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	20	S.No. 3 to 6, 8, 10 to 13 9 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		7	6.37	6.37	

*Similar Capacity includes the following positions

i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

iii. In Government Organizations: Executive Engineer (or equivalent) and above

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

Detailed Technical Evaluation

1	Name of Firm	M/s MSPARK Futuristics & Associates in JV With M/s ARMENGE Engineering Pvt. Ltd., UP
2	Bid No	951396
3	Infracon Unique Team ID	2025-2630-3587_9770
4	Contact Address	Unit No.708/709, 7th Floor, Tower C, Noida One, Plot No-08, Block-B, Sector 62, NOIDA -Gautam Budh Nagar, (Uttar Pradesh)-201309
5	Email ID	msparkbd@gmail.com & bd@msparkfuturistics.com
6	Contact No	9811424075 & 7042181715

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHA Evaluation
1	Relevant experience for the assignment	35	35	28.5
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	37.49	37.21
Total		100	97.49	87.71

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

S. No.	Description	Max. Marks	Self-evaluation Pg.No.1506	NHA evaluation	Reference	
					Pg. No.	Remark
1a	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 Years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	73	2014 10 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores - 1.5 marks For 10-20 Crores - 1 marks For 5-10 Crores - 0.5 marks	2	2	1	79	19.95 Cr (1996) 14.26 Cr (JV) [Signature]
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	372	35 Key Personnel



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

S. No.	Description	Max. Marks	Self-evaluation Pg.No.1506	NHA/evaluation	Reference	
					Pg. No.	Remark
	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	4.50	282	49.96 Km - 4L (2024-2025)
					249	36.36 Km (41.69% of 87.20 Km)- 4L (2021-2022)
					633	68.05 Km (50% of 136.10 Km) - 4L (2017-2019)
1e	In hand DPRs for NHA/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	5	296	78.13 Km (21.17% of 369Km) - 4L
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each - 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length - 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	6	163	32.28 Km (44.72% of 72.15 Km) 4L (2017-2022)
					185	25.76 Km (28.69% of 89.775 Km) 4L (2020-2023)
					159	55.66 Km (40.36% of 137.89 Km) 4L (2016-2024)
					181	20.21 Km (40.04% of 50.03 Km) 4L (2021-2023)
					472	23.50 Km (50% of 47 Km) 6L (2017-2022)
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years.	8	8	8	357	55.41 Km (43.77% of 126.60 Km) 4L (2016-2022)
					365	55.66 Km (40.36% of 137.89 Km) 4L (2016-2024)

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1506	NHA/ evaluation	Reference	
					Pg. No.	Remark
	1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.				369	32.28 Km (44.72% of 72.15 Km) 4L (2017-2022)
					730	39.65 Km 6L (2021-2024)
					714	34.31 Km (50% of 68.61 Km) 4L (2018-2021)
Total (1)		35	35	28.5		

Anneuxre-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1507	NHA evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	887	No site specific comments
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	891	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	893	
Total (2)		5	5	2		

Anneuxre-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.1505	NHA 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	906	Owened
					918	Certificate of PIU Aligarh dated 10.06.2022
					931	Certificate of PIU varanasi dated 24.08.2023
					932	Certificate of PIU varanasi dated 25.08.2023.
					937	Certificate of PIU Patna dated 19.06.2024.






Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.1505	NHAJ evaluation	Reference	
					Pg. No.	Remark
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	1027	Certificate of PIU Ratlam dated 18.05.2023
					940	Certificate of CE, M.P.R.D.C., Bhopal dated 28.07.2025
					967	Certificate of EE, UPPWD dated 11.01.2022
					974	Owned
					918	Certificate of PIU Aligarh dated 10.06.2022
					931	Certificate of PIU varanasi dated 24.08.2023
					932	Certificate of PIU varanasi dated 25.08.2023
					1027	Certificate of PIU Ratlam dated 18.05.2023
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	1018	MOU & RC submitted
					918	Certificate of PIU Aligarh dated 10.06.2022
					931	Certificate of PIU varanasi dated 24.08.2023
					932	Certificate of PIU varanasi dated 25.08.2023.
					937	Certificate of PIU Patna dated 19.06.2024.
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	1040	Owned
					918	Certificate of PIU Aligarh dated 10.06.2022
					937	Certificate of PIU Patna dated 19.06.2024.
					940	Certificate of CE, M.P.R.D.C., Bhopal dated 28.07.2025
3e	Experience in ATCC • Own an equipment/ MOU with Associate – 1 mark • 1-3 projects – 2 (1+1) marks • >3 projects – 3 (1+2) marks	3	3	3	1078	Owned
					918	Certificate of PIU Aligarh dated 10.06.2022
					1090	Certificate of PIU Chhapra dated 05.01.2023
					1088	Certificate of PIU Aligarh dated 20.03.2019
					940	Certificate of CE, M.P.R.D.C., Bhopal dated 28.07.2025
Total (3)		20	20	20		

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

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

Note applicable to all key personnel:

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.1504)	NHAI Evaluation
4a	Team Leader cum Highway Engineer	Nirmal Kant Bais	AIRPB3237F	13	11.83	11.83
4b	Highway Maintenance cum Resident Engineer	Senthilmurugan M	EAJPS3426M	11	10.01	10.01
4c	Road Safety Expert	Saurabh Jairath	AJSPJ5672N	9	9	9
4d	Bridge/Structural Engineer	Mohammad Ali Ahmad	AFGPA473L	7	6.65	6.37
Total (4)				40	37.49	37.21

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

Name: Nirmal Kant Bais (Pg 1148)

DOB: 15/04/1965 Age: 60 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1508	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. in Civil Engineering from Mugneeram Bangur Memorial University (M.B.M.) Engineering College, Jodhpur in 1987 (Pg 1178)
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 21 Since 08/1988 to 01/2020 31 years

Name: Nirmal Kant Bais (Pg 1148)

DOB: 15/04/1965 Age: 60 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1508	NHAI Evaluation	Remarks
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years - 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	35	S.No.18, 19, 20 & 21 5 years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No.15, 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	0	0	-	-
Total	100	91	91		
Weightage	13	11.83	11.83		

*Similar Capacity includes the following positions

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

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

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

Name: Senthilmurugan M (Pg 1251)

DOB: 10.05.1982 Age: 43 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1509	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering - 21 marks	21	21	21	B.E/B.tech in Civil Engineering from Sengunther Engineering College, Erode in 2008 (Pg 1271)

Name: Senthilmurugan M (Pg 1251)

DOB: 10.05.1982

Age: 43 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1509	NHA Evaluation	Remarks
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	

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

					INFRACON	Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years - 0 7 years - 22 marks Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 7	Since 07/2008 to till date 17 years
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 marks Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	S.No.2 to 7	More than 6 years
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No.5, 6 & 7	3 Projects

3 Employment with the Firm (5 Marks)

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

***Similar Capacity** includes the following positions

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

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

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

Name: Saurabh Jairath (Pg 1420)

DOB: 24.12.1984

Age: 41 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1510	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 Visveswaraiah Technological University, Kamataka in 2006 (Pg 1455) 15 Days Certification course in Road Safety Audit from CSIR-CRRI, New Delhi from 05.04.2021 to 20.04.2021 (Pg 1456)	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	4	4	M.Tech in Transportation Engineering from Galgotias University. (Pg 1460)	
2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:						
i)	Total Professional Experience <7years - 0 7years - 22 marks Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30	S.No.1 to 16	Since 08/2006 to till date 18 years
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	S.No.3, 4, 5, 8, 9 & 11	Since 08/2016 to till 01/2023 More than 6 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No.3, 4, 5 & 9	4 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	5	S.No.3, 4 & 9	More than one Project

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Name: Saurabh Jairath (Pg 1420)
DOB: 24.12.1984 Age: 41 years (Approx.)
All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1510	NHAJ Evaluation	Remarks	
					INFRACON	Experience
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	S.No.8 to 16	More than 7 years
	Total	100	100	100		
	Weightage	9	9	9		
*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.						

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

Name: Mohammad Ali Ahmad (Pg 1297)
DOB: 10.08.1975 Age: 50 Years (approx.)
All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1510	NHAJ Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering - 21 marks	21	21	21	Bachelor Of Science (Engineering) in Civil Engineering from Aligarh Muslim University in 1997 (Pg 1343).
ii.	Post-Graduation in Structural Engineering - 04 marks.	04	04	00	M.Tech in Building Engineering from Aligarh Muslim University in 2000 (Pg 1344); not in Structural Engineering.
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 20 Since 08/2000 to till date. 20 years

Name: Mohammad Ali Ahmad (Pg 1297)

DOB: 10.08.1975 Age: 50 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1510	NHAI Evaluation	Remarks
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.13 to 20 Since 06/2011 to 12/2020 9 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	20	S.No.13, 14, 15, 17 & 21 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	95	91	
Weightage		7	6.65	6.37	

*Similar Capacity includes the following positions

i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

iii. In Government Organizations: Executive Engineer (or equivalent) and above

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

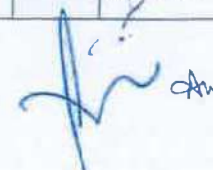
Detailed Technical Evaluation

1	Name of Firm	M/s. Geo Designs & Research (P) Ltd., Gujarat.
2	Bid No	951406
3	Infracon Unique Team ID	2025-2630-9481_7273
4	Contact Address	B-10, Krishna Industrial Estate, Vadodara - 390 016, Gujarat, India.
5	Email ID	tender@geogroup.in, info@geogroup.in.
6	Contact No	+91 82380 98214, +91 97126 16960.

Abstract of Evaluation				
S. No	Description	Max Marks	Self-Evaluation	NHAJ Evaluation
1	Relevant experience for the assignment	35	35	28.5
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	37.47	37.30
	Total	100	97.47	87.80

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. 1116	NHAJ 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	15, 19	2007 > 18years
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	47	73.54 Cr > 50 Crores
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	1141	113 Key Personnel each.
1d	Experience in DPR/Feasibility cum Preliminary Design Report preparation for two projects of 4/6	5	5	5	327-328	45.887 Km 4L-Nov, 2024



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. 1116	NHAI evaluation	Reference	
					Pg. No.	Remark
	laning of 30% of project length (16.64 Km) each or one project of 2/4/6 laning of 50% of Project length (27.74 Km) in last 7 years 2 project				330	23.40 Km -4L April, 2024
	4/6 laning of 30% of project length (16.64Km) each - 4 marks Or				334	93.210 Km 6L-Oct, 2024
	1 project of 4/6 laning of 50% of project length (27.74 Km)- 4 marks				338 - 339	59.63 Km (84% of 70.995 Km - 6L-Feb, 2020
	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.				346	44.42 Km 6L
1e	In hand DPR for NHAI Projects For DPR project length > the length of project (56 Km) for which RFP invited - 5 Marks For DPR project length > two times the length of project (112 Km) for which RFP invited - 7.5 Marks For project length > three times the length of project (168 Km) for which RFP invited - 10 Marks *Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	5	471-475	62.45 Km-4 L-January, 2024
1f	Experience as Independent Engineer /Authority Engineer/ Supervision Consultant two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one project of four/six laning ** of 50% project length (27.74 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	99-103	37.959 Km - 4 Lane
					120-123	38.34 Km - 4 Lane
					131-132	24.075 Km -4 Lnae
					136-137	23.52 Km - 4lane
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 (27.74 Km) in last 7 years 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	6.5	109-111	31.634 Km - 4 Lane
					113-118	46.144 Km - 4 Lane
Total (1)		35	35	28.50		

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. 1116	NHAI evaluation	Reference	
					Pg. No.	Remark
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. 1117	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	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	0.75	643	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	649	
Total (2)		5	5	2		

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. 1169	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	657	Owned (invoice dated 24.08.2020)
					669	Certificate of PD, Rajkot dt. 05.07.2024
					671	Certificate of PD, Bhavnagar dt. 13.06.2024
					673	Certificate of PD, Somnath dt. 18.10.2022
					677	Certificate of EE, Muvattupuzha dt. 21.11.2024
					679	Certificate of PD, Mandi dt. 19.03.2024
					684	Certificate of EE, Gandhidham dt. 26.10.2021

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	701	Owned (invoice dated 20.09.2019)
					669	Certificate of PD, Rajkot dt. 05.07.2024
					671	Certificate of PD, Bhavnagar dt. 13.06.2024
					673	Certificate of PD, Somnath dt. 18.10.2022
					679	Certificate of PD, Mandi dt. 19.03.2024
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection • Own an equipment/MOU with Associate – 2 marks • 1-3 projects – 3 (2+1) marks • >3 projects – 4 (2+2) marks	4	4	4	773	Owned (invoice dated 29.03.2022)
					679	Certificate of PD, Mandi dt. 19.03.2024
					796	Certificate of SE, Gandhinagar dated: 01.01.2022
					801	Certificate of SE, Gandhinagar dated: 05.01.2022
					926	Certificate of EE, Hyderabad dated 28.01.2019
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	867	Owned (invoice dated 25.09.2019)
					679	Certificate of PD, Mandi dt. 19.03.2024
					926	Certificate of EE, Hyderabad dated 28.01.2019
					882	Certificate of EE, Rajpipla dated 10.03.2022
					884	Certificate of EE, Rajpipla dated 10.03.2022
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	898	Owned (invoice dated 26.06.2019)
					673	Certificate of PD, Somnath dt. 18.10.2022
					882	Certificate of EE, Rajpipla dated 10.03.2022
					913	Certificate of PIU, Bhuvneshwar dated 16.06.2023
					884	Certificate of EE, Rajpipla dated 17.11.2022
Total(3)		20	20	20		

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

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

Note applicable to all key personnel:

1. If key personnel have 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	Arepaka Venkata Lakshmi Satyanarayana	AFAPA3497E	13	12.35	12.35
4b	Highway Maintenance cum Resident Engineer	Shaik Alishar	BWTPS5453D	11	10.01	10.01
4c	Road Safety Expert	Jayesh Narsinh Yadav	BNTPP8628L	9	8.64	8.64
4d	Bridge / Structural Engineer	R Raja	BBQPR0022P	7	6.37	6.30
Total (4)				40	37.37	37.30

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

Name: Arepaka Venkata Lakshmi Satyanarayana (Pg 932)

DOB: 18/05/1969

Age: 56 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 (2002) Pg no.944
ii.	Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized Stream of civil engineering - 04 marks	04	04	04	M.Tech in Construction Management
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	Sl.No.1, 4 to 15 >15 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 2/4/6 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	Sl.No.13 >5 years

iii)	Experience in similar capacity* in Highway Development Projects (40% of project length or more of similar configuration (2/4/6 laning**) and above) taken up under EPC 1 project - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	Sl.No.13 & 14	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	0		
Total		100	95	95		
Weightage		13	12.35	12.35		
*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 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: Shaik Alishar (Pg 994)
DOB: 17.07.1985 Age: 48 years (Approx.)
All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1169	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering - 21 marks	21	21	21	B.E in Civil Engineering -2012 Diploma-2006
ii.	Post-Graduation in Highway Engineering - 04 marks	04		0	
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					
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	INFRACON Sl.No.1 - 6 15 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	Sl.No. 3, 4 & 5 > 6years

iii. Experience in similar capacity* in project involving Construction/Maintenance works of 2/4/6 laning /Expressways (40% of project length or more of similar configuration (2/4/6 laning**) and above) (40% x 38 Km = 15.2 Km) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	Sl.No. 3, 4 & 5	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	0		
Total	100	91	91		
Weightage	11	10.01	10.01		
*Similar Capacity includes the following positions i. On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE) ii. On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision) iii. In Government Organizations: Executive Engineer (or equivalent) and above In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

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

Name: Jayesh Narsinh Yadav (Pg 1054) DOB: 01/03/1965 Age: 60 years (Approx.) All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg. No. 1169	NHA/ Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering - 21 marks	21	21	21	BE in Civil Engineering, 1989	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04		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	Sl No. 1-14	>15 years

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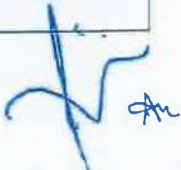
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ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years – 0 3 years - 17 marks Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	20	20	Sl.No.6,7,8,1 1,12 & 13	>6years
iii)	Experience in similar capacity in Road Safety Audit of 2/4/6 lane highway/Expressway projects. (40% of project length or more of similar configuration (4/6 laning**) - and above) (40% x 38 Km = 15.2 Km) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	Sl.No.6,7,8,1 1,12 & 13	6 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	5	Sl.7 to 12	
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	>5years	
Total		100	96	96		
Weightage		9	8.64	8.64		

*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 Infracore 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: Soman Mishra (Pg 1022)

DOB: 12.06.1983 Age: 33 Years (approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 1169	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	BE in Civil Engineering, 2014 Diploma-2007
ii.	Post-Graduation in Structural Engineering - 04 marks.	04		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	SI.No.1 to 7 15 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years – 0 & 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	SI.No.4 to 7 >6years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length or more of similar configuration (4/6 laning**) - and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) mark.	20	20	19	SI.No.4 to 7 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	0	
Total		100	91	90	
Weightage		7	6.37	6.30	

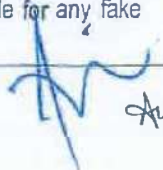
*Similar Capacity includes the following positions

i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

ii. On behalf of Contractor: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer

iii. In Government Organizations: Executive Engineer (or equivalent) and above

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






Detailed Technical Evaluation

1	Name of Firm	M/S Almondz Global Infra Consultant Limited in JV Ekam Venture With In Association JSV Service and Soluations Pvt. Ltd.
2	Bld No	951420
3	Infracon Unique Team ID	2025-2630-658_8968
4	Contact Address	F-33/3 Okhla Industrial Area Phase-II, New Delhi-110 020, India
5	Email ID	vinod.giri@almondz.com
6	Contact No	9873485784

Abstract of Evaluation				
S. No	Description	Max Marks	Self - Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	15.25
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	19
4	Qualifications and competence of the key staff for the assignment	40	37.21	32.59
	Total	100	97.21	68.84

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1323	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	21	2013 12 years
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores – 2 marks For 20-50 Crores – 1.5 marks For 10-20 Crores – 1 marks For 5-10 Crores – 0.5 marks	2	2	2	62	70.56 Cr
1c	No. of Key Personnel with the firm <4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks. [Auditor(CA)'s authentication to be furnished]	2	2	2	753	52 Key Personnel

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1323	NHA/evaluation	Reference	
					Pg. No.	Remark
1d	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 4/6 laning of 50% of project length (27.74 Km) in last 7 years. 2 project 4/6 laning of 30% of project length each - 4 marks or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	4.25	367	29.28 Km/4L & 10.34 Km/6L (2017-2019) ✓
					538	18.50 Km - 4L/6L (2025)
1e	In hand DPRs for NHA/MoRT&H Projects For DPR project length* > the length of project (55.48 Km) for which RFP invited - 5 Marks For DPR project length* > two times the length of project (110.96 Km) for which RFP invited - 7.5 Marks For project length* > three times the length of project (166.44 Km) for which RFP invited - 10 Marks **Project length' refers to 'Single Project/Package length' & not cumulative of all DPR Lengths	10	10	5	Pg. No. 433 Sl.no. 107 in Infrac on	93 Km-4L
1f	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of four/six laning** of 30% of project length (16.64 Km) each or one projects of two/four/six laning ** of 50% project length (27.74 Km) in last 7 years. 2 Nos. of Construction projects of 4/6 laning of 30% of project length each - 4 marks Or 1 No. of Construction Project of 4/6 laning of 50% of project length - 4 marks Add 1 (one) mark extra for completed assignment of Independent Engineer (Or) add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark.	6	6	0	102-167	No Project Experiences satisfied the Minimum requirement of Project Length with 4-lane Configuration as per RFP.

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1323	NHA evaluation	Reference	
					Pg. No.	Remark
1g	Experience as Independent Engineer/ Supervision Consultants one O&M project under HAM/DBFOT/OMT/O&M of four/six laning** of 50% of project length (27.74 Km) in last 7 years. 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	0	168 - 206	No Project Experiences satisfied the Minimum requirement of Project Length with 4-lane Configuration as per RFP.
Total (1)		35	35	15.25		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1325	NHA evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	762-765	No site specific comments/photos on project site
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	767-770	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	771-776	
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.961	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	862-868	Owned
					873	Certificate of PIU dated 27.02.2024 Halflong
					875	Certificate of PIU dated 04.02.2021 Halflong
					880	Certificate of PIU dated 15.02.2024 Palampur
					852	SE, PWD, Jaipur dated 10.07.2023
					894	Certificate of PIU Thiruvananthapuram dated 16.03.2022
					852	SE, PWD, Jaipur dated 10.07.2023
					858	Certificate of PIU-dated 26.07.2019 Varanasi
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	906	Owned
					873	Certificate of PIU dated 27.02.2024 Halflong
					875	Certificate of PIU dated 04.02.2021 Halflong
					847	Certificate of MSIDCL dated 27.03.2024
					852	SE, PWD, Jaipur dated 10.07.2023
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	783-793	Owned
					808	Certificate of PMU-Doda, NHIDCL dated 808
					813	Certificate of PIU-Visakhapatnam dated 11.05.2021
					852	SE, PWD, Jaipur dated 10.07.2023
					858	Certificate of PIU-dated 26.07.2019 Varanasi
3d		4	4	4	955-960	Owned

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self-evaluation Pg.No.961	NHA/ evaluation	Reference	
					Pg. No.	Remark
	Experience in Retro-Reflectometer technology				858	Certificate of PIU-Varanasi dated 26.07.2019
	852				SE, PWD, Jaipur dated 10.07.2023	
	847				Certificate of MSIDCL dated 27.03.2024	
					Invoice not submitted	
3e	Experience in ATCC	3	3	2	873	Certificate of PIU Halflong dated 27.02.2024
	875				Certificate of PIU Halflong dated 04.02.2021.	
	847				Certificate of MSIDCL dated 27.03.2024	
	852				Certificate of SE, PWD, NH, Jaipur dated 10.07.2023	
Total (3)		20	20	19		

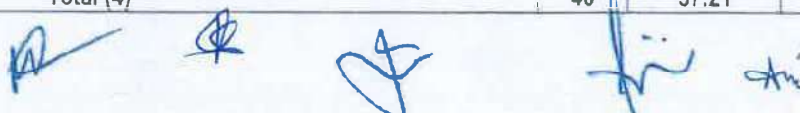
Annexure-A-4 Qualification & Competence of Key Personnel (Total Marks = 40)

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

Note applicable to all key personnel:

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg.No.958)	NHA/ Evaluation
4a	Team Leader cum Highway Engineer	Madhusudhanan J R	AEXPJ8886J	13	11.83	7.28
4b	Highway Maintenance cum Resident Engineer	Umasankar N	ABNPU7142D	11	10.01	10.01
4c	Road Safety Expert	Rongali Uma Devi	BZYPR9214D	9	9	9
4d	Bridge/Structural Engineer	Banavath Ramu Nayak	ASPPB2546M	7	6.37	6.30
Total (4)				40	37.21	32.59



An neuxre-A-4-1 Evaluation of Team Leader cum Highway Engineer

Name: Madhusudhanan J R (Pg 1004)

DOB: 25.02.1968 **Age:** 57 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1327	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering from Adiparasakthi Engineering College, Melmaruvathur in 1989 (Pg 1012).
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 - 21 Since 05/1989 to 01/2023 33 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections. < 3 years – 0 marks 3 years - 30 marks Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.	35	35	0	S.No.9 & 21 < 3years
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	S.No.14 & 16 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	56	
Weightage		13	11.83	7.28	

Name: Madhusudhanan J R (Pg 1004)

DOB: 25.02.1968

Age: 57 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1327	NHAI Evaluation	Remarks
*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 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: Umasankar N (Pg 1072)

DOB: 31.10.1975

Age: 50 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1328	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 1996 (Pg 1143).
ii.	Post-Graduation in Highway Engineering - 04 marks	04	0	0	-
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON
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 22
					Since 01/1997 to till date 29 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.13, 17 21 & 22
					More than 6 years

Name: Urnasankar N (Pg 1072)

DOB: 31.10.1975

Age: 50 years (Approx.)

All Pages signed by Candidate and Firm.

S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1328	NHA Evaluation	Remarks	
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/ Expressways (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 project - 20 marks Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	S.No.13, 17 & 21	3 projects
3 Employment with the Firm (5 Marks)						
	< 1 year – 0 marks 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0		
	Total	100	91	91		
	Weightage	11	10.01	10.01		

*Similar Capacity includes the following positions

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

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

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

Name: Rongali Uma Devi (Pg 1180)

DOB: 15.05.1981

Age: 44 years (Approx.)

All Pages signed by Candidate and Firm

All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1330	NHA Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25 Marks)						
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. Civil Engineering from Gandhi Institute of Technology and Management (GITAM), Vishakhapatnam in 2002 (Pg 1189) 15 days certification course on Road Safety from CSIR-CRRI	

Name: Rongali Uma Devi (Pg 1180)

DOB: 15.05.1981

Age: 44 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1330	NHA/ Evaluation	Remarks	
					INFRACON	Experience
						New Delhi from 15 th to 30 th May, 2017 (Pg 1191)
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	04	4	4		M.Tech in Transportaion Engineering from IIT, Delhi in 2014 (Pg 1190)
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 54	Since 08/2002 to till date 11 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.45 & 47	More than 6 years
iii)	Experience in similar capacity in Road Safety Audit of 4/6 Lane highway/Expressway projects (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 no - 12 marks Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	S.No.40, 41, 45, 46 & 47	More than 4 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3marks More than one project - 5 marks	5	5	5	S.No.45 & 47	2 Projects
3 Employment with the Firm (5 Marks)						
	Employment with the Firm < 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	S.No.18 to 54	Since 2016 to till date More than 5 years
Total		100	100	100		
Weightage		9	9	9		

Name: Rongali Uma Devi (Pg 1180)

DOB: 15.05.1981

Age: 44 years (Approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1330	NHAI Evaluation	Remarks	
					INFRACON	Experience
*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.						

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

Name: Banavath Ramu Nayak (Pg 1144)

DOB: 18.07.1985

Age: 40 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1329	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E. Civil Engineering from Gandhi Institute of Technology and Management (GITAM), Vishakhapatnam in 2010 (Pg 1178)
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 7 13 years

Name: Banavath Ramu Nayak (Pg 1144)

DOB: 18.07.1985 Age: 40 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No.1329	NHAI Evaluation	Remarks
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.4, 5, 6 & 7 More than 7 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length i.e. 22.19 Km or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	19	S.No.2, 3, 4 & 6 4 Projects
3 Employment with the Firm (5 Marks)					
	< 1 year - 0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	0	-
	Total	100	91	90	
	Weightage	7	6.37	6.30	

*Similar Capacity includes the following positions

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

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

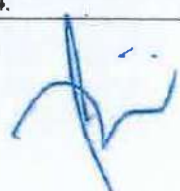
Detailed Technical Evaluation

1	Name of Firm	M/s. Saptagon Asia Private Limited in Association with M/s. CivilMantra ConsAi Limited, Haryana
2	Bid No	951426
3	Infracon Unique Team ID	2024-2630-2824_5685
4	Contact Address	LEAD: Middle Building, EEPS-01, Emerald Estate Primary School-01, Adjacent World Mark Mall, Sector-65, Gurugram, Haryana - 122018 Associate Partener: 3rd Floor Tower, 3A DLF CORPORATE GREENS, Sector 74A, Gurugram, Haryana 122004
5	Email ID	LEAD: manoj.rathi@saptagon.com, Associate Partener: info@civilmantra.com
6	Contact No	LEAD: +919999499076/ +918403888333, Associate Partener: +911244354999

S. No	Description	Max Marks	Self - Evaluation (Pg No. 1243-1257)	NHAI Evaluation
1	Relevant experience for the assignment	35	35	27.25
2	Quality of approach and methodology	5	5	2
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	37.01	37.165
	Total	100	97.1	86.415

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.1243	NHAI evaluation	Reference	
					Pg. No.	Remark
1	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	28-29 & 32	2013 > 12 years Company was originally incorporated with the name G-ENG Advisory Services Private Limited and name changed to Saptagon Asia Private Limited. In 2024.




Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation	NHAI evaluation	Reference	
			Pg.No.1243		Pg. No.	Remark
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min. 5 Crore)	2	2	2	59	68.64 Crores (worked out through enhancement factor)
	For >50 Crores – 2 marks					
	For 20-50 Crores – 1.5 marks					
	For 10-20 Crores – 1 marks					
	For 5-10 Crores – 0.5 marks					
3	Numbers of key personnel with the firm more than one year with the firm.	2	2	2	685-686	35 Key Personnel
	<4 personnel - 0 marks					
	4 to 12 - Linearly varying from 0.25 to 2					
	> 12 personnel - 2 marks.					
4	[Auditor (CA)'s authentication to be furnished]	5	5	4.75	258	113 Km (90% of 126.55 Km)-2025-4 Lane
	Experience in DPR/Feasibility cum Preliminary Design Report preparation for two projects of 4/6 laning of 30% of project length (16.64 Km) each or one project of 2/4/6 laning of 50% of Project length (27.74 Km) in last 7 years 2 project				262-263	64.4Km -6L (2024-2025)
	4/6 laning of 30% of project length (16.64Km) each - 4 marks Or 1 project of 4/6 laning of 50% of project length (27.74 Km)- 4 marks				238-241	18.90 Km (90% of 21 Km) - 4L
	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.				227-231	17.61Km (40% of 29.35Kmx1.5)- 6L (2022-2023)
5	In hand DPR for NHAI Projects	10	10	5	632-643	94.5Km Sl.no.11 (189x0.50)
	For DPR project length > the length of project (56 Km) for which RFP invited - 5 Marks					
	For DPR project length > two times the length of project (112 Km) for which RFP invited - 7.5 Marks					
	For project length > three times the length of project (168 Km) for which RFP invited - 10 Marks					
	"Project length" refers to 'Single Project/Package length' & not cumulative of all DPR Lengths					

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(Total Project Length = 55.48 Km)
Annexure 07

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation	NHAI evaluation	Reference	
			Pg.No.1243		Pg. No.	Remark
6	Experience as Independent Engineer /Authority Engineer/ Supervision Consultant	6	6	4	200-202	34.84 Km (38.72x90%) - 4 Lane, May, 2025 to September, 2025
	2 construction projects of 2/4/6laning** of 30% of project length (16.64 Km each or one projects of 4/6 laning ** of 50% project length (27.74 Km) in last 7 years.					
	2 construction projects 4/6 laning of 30% of project length (16.64 Km) each - 4 marks Or					
	1 construction project of 2/4/6 laning of 50% of project length (27.74 Km) - 4 marks					
	Add 1(one) mark extra for completed assignment of Independent Engineer /Supervision Consultancy subject to maximum 2 (two) mark.					
7	Experience as Independent Engineer / Supervision Consultants	8	8	7.5	279-281	62.37 Km (71.5% of 87.66 Km) - 4L
	1 O&M project under DBFOT/OMT /O&M of 2/4/6 laning** of 50% of project length (27.74 Km) in last 7 years				282-284	39.056 Km (68% of 57 Km)
	1 project - 6 marks				285-286	38.18Km - 4L (43.7% of 87.39Km)
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.				287-289	34.84 Km (90% of 38.70 Km)
Total (1)		35	35	27.25		

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self- evaluation Pg.No.1243	NHAI evaluation	Reference	
					Pg. No.	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.5	867	No site specific comments

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self- evaluation Pg.No.1243	NHAI evaluation	Reference	
					Pg. No.	Remark
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	870	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	876	
Total (2)		5	5	2		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self- evaluation Pg.No.1245	NHAI evaluation	Reference	
					Pg. No.	Remark
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6	6	6	889	Owned. Invoice dated 09.04.2019
	□ Own an equipment / MOU with Associate – 3 marks					
	□ 1-2 projects – 4 (3+1) marks				969	Certificate of PD-Hisar dated 30.08.2019.
	□ 3-5 projects – 5 (3+2) marks				972	Certificate of PD-Hisar dated 30.08.2019.
	□ >5 projects – 6 (3+3) marks				979	Certificate of EE, PWD, Bareilly dated 19.09.2019
					987	Certificate of PD-Rohtak dated 17.08.2020
					989	Certificate of EE-Daryapur dated 29.07.2020
					992	Certificate of EE-Daryapur dated 29.07.2020

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Annexure 07

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S. No	Description	Max Marks	Self- evaluation	NHA/ evaluation	Reference	
			Pg.No.1245		Pg. No.	Remark
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	3	3	3	902	Owmed. Invoice dated 02.02.2023
	• Own an equipment/ MOU with Associate – 2 marks				969	Certificate of PD-Hisar dated 30.08.2019.
	• 1-3 projects - 2.5 (2+0.5) marks				972	Certificate of PD-Hisar dated 30.08.2019.
	• >3 projects - 3 (2+1) marks				979	Certificate of EE, PWD, Bareilly dated 19.09.2019
					989	Certificate of EE-Daryapur dated 29.07.2020
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4	917	Owmed. Invoice dated 02.01.2024
	□ Own an equipment/MOU with Associate – 2 marks				969	Certificate of PD-Hisar dated 30.08.2019.
	□ 1-3 projects – 3 (2+1) marks				972	Certificate of PD-Hisar dated 30.08.2019.
	□ >3 projects – 4 (2+2) marks				979	Certificate of EE, PWD, Bareilly dated 19.09.2019
	□				989	Certificate of EE-Daryapur dated 29.07.2020
4	Experience in Retro-Reflectometer technology	4	4	4	919	Owmed. Invoice dated 28.03.2019
	□ Own an equipment/MOU with Associate – 2 marks				969	Certificate of PD-Hisar dated 30.08.2019.
	□ 1-3 projects – 3 (2+1) marks				972	Certificate of PD-Hisar dated 30.08.2019.
	□ >3 projects – 4 (2+2) marks				979	Certificate of EE, PWD, Bareilly dated 19.09.2019
					989	Certificate of EE-Daryapur dated 29.07.2020
5	Experience in ATCC	3	3	3	921	Owmed. Invoice dated 04.07.2022
	□ Own an equipment/ MOU with Associate – 1 mark				969	Certificate of PD-Hisar dated 30.08.2019.
	□ 1-3 projects – 2 (1+1) marks				972	Certificate of PD-Hisar dated 30.08.2019.
	□ >3 projects – 3 (1+2) marks				979	Certificate of EE, PWD, Bareilly dated 19.09.2019
					989	Certificate of EE-Daryapur dated 29.07.2020
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.

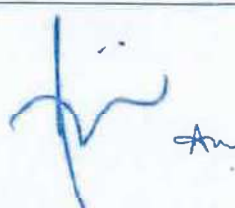
2. Similar projects means 4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects,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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evaluation (Pg No. 1245)	NHA Evaluation
1	Team Leader cum Highway Engineer	Mr. Manibabu Kunchu	AHIPK2300A	13	12.00	12.35
2	Highway Maintenance cum Resident Engineer	Mr. Ailapogu Vijaya Raju	AGYPV4007C	11	10.01	10.01
3	Bridge/Structural Engineer	Mr. Ranjit Mallik	AIMPL1049A	9	6.37	6.615
4	Road Safety Expert	Mr. Sumit Magotra	BKKPM8242F	7	8.64	8.19
Total (4)				40	37.01	37.165

Annexure-A-4-1 Evaluation of Team Leader cum Highway Engineer					
Name: Mr. Mr. Manibabu Kunchu					
DOB: 01.08.1964 Age: 61 years (Approx.)					
All Pages signed by Candidate and Firm.					
S. No.	Description	Max. Marks	Self-Evaluation Pg. No.1247	NHA Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering from Andhra University in 1993 (Pg. 1033).
ii.	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering/ any other specialized Stream of civil engineering - 04 marks	4	4	4	M.Tech in Structural Engineering in 2007

2. Adequacy for the project (70 Marks)						
Professional Experience in Highway Projects:					INFRACON	Experience
i)	Total Highway Professional Experience	30	30	30	S.No.3-14	More than 30 years
	< 10 years - 0					
	10 years - 22 marks					
	Add two marks extra for each additional completed year of experience subject to Maximum 8 (eight) marks.					
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections.	35	32.5	35	S.No. 4,5&6	6 years & 6 months
	< 3 years - 0					
	3 years - 30 marks					
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.					
iii)	Experience in similar capacity* in Highway Development Projects (40% of project length or more of similar configuration (4/6laning**) and above) taken up under PPP	5	5	5	S.No. 12, 13 & 14	3 projects
	1 projects - 4 marks					
	add 1 mark extra for additional projects subject to maximum 1 (one) marks					
3 Employment with the Firm (5 Marks)						
	< 1 year - 0	5	0	0	Nil	
	1 year - 3 marks					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks.					
Total		100	92.5	95		
Weightage		13	12.02	12.35		
*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 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: Ailapogu Vijaya Raju					
DOB: 10.06.1979 Age: 46 Years (Approx.)					
All Pages signed by Candidate and Firm.					
S. No.	Description	Max. Marks	Self-Evaluation Pg. No.919	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.E in Civil Engineering in 2001 (Pg 1107)
ii.	Post-Graduation in Highway Engineering - 04 marks	4	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)	30	30	30	S.No.1 to 12
	<7 years - 0				
	7 years - 22 marks				
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.				
ii.	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature	15	15	15	S.No. 8,9,10&11
	< 3 years - 0				
	3 years - 12 marks				
	Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.				
iii.	Experience in similar capacity* in project involving Construction/Maintenance works of 4/6 laning/Expressways (40% of project length or more of similar configuration (4/6 laning**) and above)	25	25	25	S.No. 8,9,10&11
	1 project - 20 marks				
	Add 2.5 marks extra for each project to maximum 5 (five) marks.				

3 Employment with the Firm (5 Marks)					
< 1 year -0					
1 year – 3 marks					
Add 0.5 marks for each subsequent year subject to maximum 2 marks.					
Total	100	91	91		
Weightage	11	9.1	10.01		
*Similar Capacity includes the following positions					
i. On behalf of Consultant: Highway Engineer/ Highway Maintenance Engineer/ Resident Engineer (Construction Supervision/IE)					
ii. On behalf of Contractor: Highway Engineer / Project Manager (Construction/Construction Supervision)					
iii. In Government Organizations: Executive Engineer (or equivalent) and above					
In case of experience on behalf of Consultant or Contractor, the experience shall be duly endorsed by the respective Government agency. In case of non-availability of endorsement from Govt. Agency, the experience uploaded on Infracon Portal will be taken into consideration. However, the key personnel/ bidder will be solely responsible for any fake information/ CV, which may result in debarment.					

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

Name: Sumit Magotra						
DOB: 01.04.1983 Age: 42 years (Approx.)						
All Pages signed by Candidate and Firm						
S. No.	Description	Max. Marks	Self-Evaluation Pg.No.917	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 VTU, Belgaum, Kamatka in 2009 (Pg 1207).	
ii.	Post-Graduation in Traffic/Transportation/Safety Engineering - 04 marks	4	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 12	Since 2009 to till date > 15years

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

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

Name: Ranjit Mallik

DOB: 20.09.1997 Age: 48 Years (approx.)

All Pages signed by Candidate and Firm

S. No.	Description	Max. Marks	Self-Evaluation Pg.No. 921	NHAI Evaluation	Remarks
1. General Qualification (25 Marks)					
i.	Graduate in Civil Engineering – 21 marks	21	21	21	B.Tech in Civil Engineering in 2010 (Pg 1158).
ii.	Post-Graduation in Structural Engineering - 04 marks.	4	0	0	
2. Adequacy for the project (70 Marks)					
Professional Experience in Highway Projects:					INFRACON Experience
i)	Total Professional Experience <7 years - 0 7 years - 22 marks Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	S.No.1 to 10 Since 2009 to till date. >15 years
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years - 0 3 years - 16 marks Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	S.No.8, 9, & 10 > 6 years
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. (40% of project length or more of similar configuration (4/6 laning**) and above) 1 Project - 16 marks Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks.	20	20	20	S.No.5, 6, 8, 9, & 10 5 Projects






3 Employment with the Firm (5 Marks)					
< 1 year - 0					
1 year - 3 marks	5		0		
Add 0.5 marks for each subsequent year subject to maximum 2 marks.					
Total	100	91	91		
Weightage	9		8.19		

*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.

Signature Not Verified

Digitally signed by VIJITH VIJAYAN

Date: 2026.03.06 21:22:01 IST

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