



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Government of India)
क्षेत्रीय कार्यालय, मदुरै / Regional Office, Madurai
दूसरा व तीसरी तल, विजय कृष्ण प्लाज़ा, संख्या-1, लेक एरिया, मेलूर मेन रोड, माट्टुतावनी, मदुरै-625 007
2nd & 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai-625 107
दूरभाष / Tele : +91-452-258 8999 वेब / Website : www.nhai.gov.in ई-मेल / E-mail : romadurai@nhai.org



NHAI/17012/02/13/2021/RO Madurai/E:99353/566

21st February, 2022

To
All Bidders

Sub: NHAI- Madurai Region - PIU, karaikudi - Consultancy Services for Supervision of Consultants of Operation & Maintenance of from km 5/000 to 120/484 on Madurai - Ramanathapuram Sections of NH 49 in the State of Tamil Nadu - **Final Evaluation of Technical Bid & Updated status of available Bid Capacity - Reg**

Ref: Tender ID: 2021_NHAI_85176_1

Please find enclosed herewith Final evaluation of Technical Bids. All Bidders are requested to furnish updated status of Available Bid Capacity along with details of Contracts awarded during Current Financial Year within 3 Days for opening the Financial Bids.

Consultants are fully responsible in case of discrepancies noticed, if any, at later stage.

Yours faithfully,

SUBRAHMANYA
A CHAITHANYA
MAMIDIPUDI

Digitally signed by
SUBRAHMANYA
CHAITHANYA
MAMIDIPUDI
Date: 2022.02.21 18:21:28
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MS Chaithanya
Manager (Tech)

Minutes of Meeting of Tender Evaluation Committee held @ 16.00
Hr on 17.02.2022, for the services of

“Consultancy Services for Authority’s Engineer for Supervision of Consultants of Operation & Maintenance of from km 5/000 to 120/484 on Madurai - Ramanathapuram Sections of NH 49 in the State of Tamil Nadu”.

The Tender Evaluation Committee, constituted upon approval of the Regional Officer, Madurai has opened the bids @ 15:00 Hrs on 02.12.2021 and found that all the bids are **responsive** based on pre-technical scrutiny. Later, the Detailed Technical Evaluation of Bids was taken up on 04.01.2022. The Initial scores assigned to the bidders are tabulated as under:

S. No	Name of the Bidder	Bid ID	Initial Evaluated NHA	Scores by
1	M/s. Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd	354100	91.48	
2	Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon	354708	95.60	
3	M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal	354796	95.17	

2. The evaluation sheets with the initial scores were circulated in Public Domain to receive objections from the bidders, if any, within a period of 07 days as per Para 5.3 (ii) of RFP. As the approved Minutes of Meeting along with annexure of Detailed Technical Evaluation sheets were uploaded in NHAI Public portal (www.nhai.org) on 17.01.2022, 07 days of time was considered until 24.01.2022. In this regard, two bidders has furnished their objections/remarks towards the scores given against their technical bids.
3. As such, the Tender Evaluating Committee has examined the objections raised by the bidders and accordingly, the scores assigned were reviewed and following are brought out;
 1. M/s. Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd

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mskand

[Signature]

The Bidder vide Lr.No. Theme/BD/SE/O&M/ Madurai Ramanthapuram /TN/21/5167 dated: 22.01.2022 has furnished clarifications regarding available technical capacity as per NHAI policy circular 10.1.28/2021 dated: 30.03.2021 from the details furnished by the bidder the committee noticed that the average Annual Turnover in the last 03 years is Rs.141.09 Cr and No of Key personnel on full time roles are 86. The bidder has remaining capacity for 06 projects IE/AE/SC. Hence, committee opines that the bid is responsive and qualified.

- II. M/s. Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon,

The bidder has not raised any Objections in the evaluation.

- III. M/sL N Malviya Infra Projects Pvt. Ltd., Bhopal

The Bidder vide Letter No. LNMIPPL/NHAI/RO-Madurai/NH-49/2021-22/4953 dated: 22.01.2022 has raised certain objections towards the initial evaluation done by NHAI w.r.t Firm Evaluation. The details are as under:

- (i) Regarding Site appreciation

The bidder submitted that they are working with various authorities/ departments and representative has visited the project for appraisal. They have got well versed with the requirement of services under ToR. The bidder requested for 01 mark under this sub category.

The committee reviewed the technical bid and notice that Project Specific details of Site Appreciation are not furnished by the Bidder. Hence, recommended to assign 0 marks similar to initial evaluation.

- (ii) Quality of Approach &Methodology

The bidder submitted that details of proposed composition of project team & Head Quarter support, detailed methodology for services, surveying, road condition & data collection & analysis, traffic safety and Management, upgradation of facilities and key challenges foreseen & proposed solutions in carrying out the assignment have been well defined as per terms of RFP document. The bidder requested for 02 marks under this sub category.

S. L. —

[Signature]

[Signature]

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The committee reviewed the technical bid and noticed that the Bidder furnished generalized methodology for Construction Projects. Hence, recommended to assign 1.5 marks similar to initial evaluation.

(iii) Quality Audit Methodology and Quality Assurance Plan:

The Bidder submitted that their approach to Quality Audit Methodology and Quality Assurance Plan for performing the assignment has been well defined under the chapter Quality Assurance System, Environment Management Plan, Decision Support System, Quality Assurance Plan, Quality Assurance plan, Quality Audit, verification Testing & Acceptance criteria and Production of Quality work. All the aspects required for achieving production of a quality work have been well defined in above chapters. The bidder requested for 02 marks under this sub category.

The committee reviewed the technical bid and recommended to assign 2.0 marks as requested by the bidder.

(iv) Considering the above, the Committee has listed the Final Scores of the firm M/s L N Malviya Infra Projects Pvt. Ltd., Bhopal is as under:

S.No	Description	Max Marks	Self-Evaluation	Initial Evaluation by NHAI	Final Evaluation by NHAI
1	Relevant experience for the assignment	35	35.00	35.00	35.00
2	Quality of approach and methodology	5	5.00	3.00	3.50
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	37.8	37.17	37.17
	Total	100	96.40	95.17	95.67

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

S. No	Name of the Bidder	Bid ID	Initial Scores Evaluated by NHAI	Final Scores Evaluated by NHAI
1	M/s. Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd	354100	91.48	91.48

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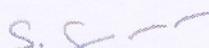
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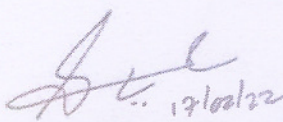
S. No	Name of the Bidder	Bid ID	Initial Scores Evaluated by NHAI	Final Scores Evaluated by NHAI
2	Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon	354708	95.60	95.60
3	M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal	354796	95.17	95.67

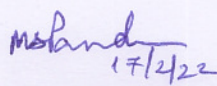
5. Further, the Committee hereby recommends the Qualified Bids as **"Responsive Bids"**, based on the final scores of the Detailed Technical Evaluation and as per Para 8 of Instruction to Consultants in RFP, for Financial Bid Opening. The details of **Responsive Bids** are as under:

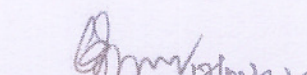
S. No	Name of the Bidder	Bid ID	Final Scores Evaluated by NHAI	Remarks
1	M/s. Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd	354100	91.48	Qualified.
2	Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon	354708	95.60	Qualified.
3	M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal	354796	95.67	Qualified.

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


Syed Dawood Mian
Member


MS Chaithanya
Member


MS Pandian
Member


K Govindasamy
Convenor



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Government of India)
क्षेत्रीय कार्यालय, मदुरै / Regional Office, Madurai
दूसरा व तीसरी तल, विजय कृष्ण प्लाजा, संख्या-1, लेक एरिया, मेलूर मेन रोड, माट्टुतावनी, मदुरै-625 007
2nd & 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai-625 107
दूरभाष / Tele : +91-452-258 8999 वेब / Website : www.nhai.gov.in ई-मेल / E-mail : romadurai@nhai.org



NHAI/17012/02/13/2021/RO Madurai/E:99353/152

17th January, 2022

To,

To All Bidders,

Sub: NHAI- Madurai Region - PIU, Karaikudi - Consultancy Services for Supervision of Consultants of Operation & Maintenance of from km 5/000 to 120/484 on Madurai - Ramanathapuram Sections of NH 49 in the State of Tamil Nadu - **Circulation of Initial evaluation of Technical Bids - Reg.**

Ref: Tender ID: 2021_NHAI_85176_1

Sir,

Please find enclosed herewith the technical evaluation of bids submitted towards subject cited Consultancy Services. Bidders are requested to submit objections, if any, within 07 days.

2. M/s. Theme Engineering Services Pvt.Ltd., is requested to submit clarifications regarding available technical capacity as per NHAI, HQrs vide Policy Guidelines No.10.1.28/2021 dated 30.03.2021 for further evaluation.

This is issued with approval of Competent Authority.

Yours faithfully

SUBRAHMANY Date:
A CHAITHANYA 2022.01.17
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(M.S. Chaithanya)
Manager (Tech)

Minutes of Meeting of Tender Evaluation Committee held on 04.01.2022
@18:00Hrs at Regional Office, NHAI, Madurai, for

"Consultancy Services for Authority's Engineer for Supervision of Consultants of Operation & Maintenance of from km 5/000 to 120/484 on Madurai – Ramanathapuram Sections of NH 49 in the State of Tamil Nadu".

1. Following the approval of Competent Authority, bids were invited through Govt eProcurement Portal & Infracon. Bids received through online were decrypted and opened from the Procurement Portal on 02.12.2021 and the following Bids were received

- Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd (BID ID 354100)
- Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon (BID ID 354708)
- M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal (BID ID 354796)

2. The Bidders furnished details of Fee paid towards Tender Documents through online and the details were provided to Accounts Division and they confirmed receipt of amounts into RO Madurai account.

3. Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd, Jaipur

i. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.129.83 Cr (Pg.615) against minimum requirement of Rs.5.00Cr.

iii. One Project of eligible category:

SNo	Criteria	M/s. Theme Engineering Services Pvt. Ltd., Jaipur
1	DPR/FS cum PPR for at least (i) 02 projects of 34.64Km (or) (ii) 01 project of 57.74Km	Consultancy Services for Preparation of DPR for 4-Laning of Hisar-Dabwali section of NH – 10 from Km 170.000 to Km.314.660 Km under NHDP IV-B in the State of Haryana. 144.660 Km 4L (Pg.369)
2	Construction Projects for at least (i) 02 projects of 34.64m (or) (ii) 01 project of 57.74Km	Independent engineer services for 6-laning of Handia to Varanasi section of NH-2 from Km 712.900 to Km 785.544 in the State of UP under NHDP Phase – V on Hybrid Annuity Mode. 72.644 Km 4L (Pg.50)
3	At least 01 O&M Project under DBFOT/ OMT/ O & M of 57.74Km	IE Services during O&M stage of 4/6-laning of Beawar – Pali –Pindwara BOT Project in the State of Rajasthan. 219.75 Km 4L & 24.6 Km 6L (Pg.403)

iv. Available technical capacity as per NHAI, HQrs vide Policy Guidelines No.10.1.28/2021 dated 30.03.2021 has not been furnished by the

bidder. Committee opines to seek clarifications from the bidder in this regard and further action may be taken up during Final Evaluation based on clarification furnished.

4. Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon:

i. Cl.13 (B) of Information to Consultants specified Eligibility Criteria for Consultant Partners in case of JV. Accordingly, Lead Partner should meet at least 75% and JV partner should meet at least 40% eligibility criteria of Annual Turnover & Lead partner and the JV partner both shall have experience of at least one project of eligible category specified for Sole Applicant.

ii. Annual Turnover: Average Annual Turnover for the last 5 years shall be minimum Rs.5.00Cr. Accordingly, Lead Partner & JV shall have minimum Average Turnover of Rs.3.75Cr & Rs.2.00Cr respectively. From the certificates of Statutory Auditors furnished by the Partners, it is noticed that Lead partner M/s Bloom Companies LLC & JV Partner M/s Chaitanya Projects Consultancy Pvt Ltd have Average Annual Turnover of Rs.31.21 (Pg.120) & Rs.35.61Cr (Pg.250) respectively.

iii. One Project of eligible category:

SNo	Criteria	M/s Bloom Companies LLC (Lead Partner)	M/s Chaitanya Projects Consultancy Pvt Ltd (JV Partner)
1	DPR/FS cum PPR for at least (i) 02 projects of 34.64Km (or) (ii) 01 project of 57.74Km	Preparation of Feasibility Survey Report(Detailed Project Report) on Hybrid Annuity basis and after that finally on EPC Mode, study of alternate alignments for Re tendering of Four Laning of Patna – Buxar section of NH-30 &84 from Km.0.00 to Km.125.00 in the State of Bihar in 3 EPC Packages. (Pg.503)	Consultancy services for preparation of Detailed project Report (DPR) for Widening and strengthening/Reconstruction of Existing Pavement to four lane including Replacement of Culverts and Bridge from km.0.00 to Km.202.9 (Excluding Km.7.78 to Km.15.75) of NH-75 Ext. including Bypasses at Chakradharpur and other towns in the State of Jharkhand.(Pg.527)
2	Construction Projects for at least (i) 02 projects of 39.90Km (or) (ii) 01 project of 66.50Km	Independent Engineer (IE) services for Two Laning of Khagaria – Purnia Section of NH-31, from Km 270.000 to Km 410.000 (total length 140 Km) in the State of Bihar under NHDP – III on Design, Built, Finance, Operate and Transfer (DBFOT) Annuity Basis, in the state of Bihar.	Project Management and Supervision Consultancy (PMSC) for Construction of Dalbari – Dagapela Secondary national Highway in Bhutan (Project Coordinator, Govt of Bhutan Certificate No. 40 Dated 10.09.2020) (Pg.467)

		(PD, NHAI, Begusarai Lr.No.3878 dated 04.03.2015) (Pg.424)	
3	At least 01 O&M Project under DBFOT/OMT/ O & M of 57.74Km	Supervision Consultancy (SC) Services for Operation & Maintenance of 4 laning of Madurai – Tirunelveli – Panagudi – Kanyakumari section from Km.0+000 to Km.243+170 of NH-7 (New NH-44) including construction of Bridge at Narikulam Tank Portion at Km.230+700 to Km.231+250 and improvement of Approach Road to ROB at Km.0+600 at Samayanallur of NH-7 in the state of Tamilnadu. (PD, NHAI, Madurai Certificate No. 1736 dated 09.07.2021) (Pg.570)	Widening to 2-lane from Km.212/700 to Km.253/700 and Km.281/700 to Km.311/700 of NH-326 (erstwhile from Km.0/0 to Km.30/0 and Km.58/0 to 99/0) of SH-4 under Vijayawada – Ranchi Corridor in the State of Odisha on EPC basis (Job No. LWE-ORS-2011-12-04) (EE, Sunabeda No. 89 dated: 14.01.2020) (Pg.573)

- iv. Available technical capacity of JV Partners has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.28/2021 dated 30.03.2021 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year both as individual firms and as JV together.
- v. Hence committee considered the Bid as responsive and admitted for detailed technical evaluation.

5. M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal:

i. NHAI vide Order dated 28.03.2017 debarred the Firm for 3 years as they claimed 100% experience against share hold of 96%. The bidder approached Hon'ble High Court of Delhi and the Court directed NHAI to consider the representation of M/s LN Malviya. Subsequently, NHAI admitted the bids submitted by firm and LoAs were issued in 2019. Hence, committee opines to admit the Bid submitted by M/s LNMalyia Infra Projects Pvt Ltd for technical evaluation.

ii. Annual Turnover: Average Annual Turnover for the last 5 years is Rs.84.88 Cr (Pg. 44) against minimum requirement of Rs.5.00Cr.

iii. One Project of eligible category:

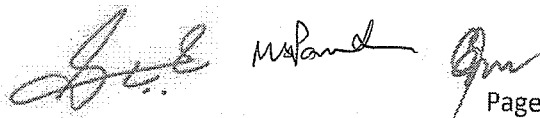
SNo	Criteria	M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal
1	DPR/FS cum PPR for at least	Project Development & DPR Consultancy Services for 'Ganga

	(i) 02 projects of 34.64Km (or) (ii) 01 project of 57.74Km	Expressway', an access controlled (Green Field) Project. 504.855 Km 6L (85% of 593.947) (Pg.No.190)
2	Construction Projects for at least (i) 02 projects of 34.64Km (or) (ii) 01 project of 57.74Km	Independent engineer for four laning of Bhopal – Biaora (NH-12) road project on BOT basis. 101.37 Km (96 % of 105.60 Km) 4L (PIU, NHAI, Bhopal Certificate No. 10384 dated 11.12.2017) (Pg.139)
3	At least 01 O&M Project under DBFOT/ OMT/ O & M of 57.74Km	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 Km.192.250, executed under BOT (Toll) in the State Tamil Nadu. 93 Km 4L (Pg.245)

- v. Available technical capacity has been reviewed as per NHAI, HQrs vide Policy Guidelines No.10.1.28/2021 dated 30.03.2021 and subsequent clarification. The Bidder has remaining capacity for new project during current financial year.
- vi. Hence committee considered the Bid as responsive and admitted for detailed technical evaluation.

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

- a. With reference to relevant experience of Firm for the assignment, both the Projects are 2Lane with Paved Shoulder configuration. Hence, committee opines to consider experience of firms& Key Personnel in 2Lane Projects i.e. 2 projects 2/4/6 laning of 30% of project length or 1 project of 2/4/6 laning of 50% of project length at various phases of project is required for Initial marks.
- b. 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.
- c. Further, Completion Certificates issued by an Officer not below the rank of Executive Engineer of Government Agencies only were considered. LOAs, Certification of Private Firms& Offer Letters are not considered as valid supporting document.
- d. As per RFP, all pages of CVs shall be signed by both Firm and Personnel. Marks towards qualification and competence of Key Personnel were



assigned only for those Bids for which both Firm and Personnel have signed on all pages of CV and supporting documents.

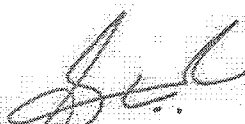
7. Accordingly, the Committee evaluated the Bids and the details are tabulated hereunder:

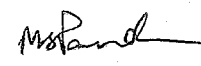
SNo	Name of the Bidder	Bid ID	Self Evaluation	NHAI Score	Remarks
1	M/s. Theme Engineering Services Pvt.Ltd, in association with Ishita info solution Pvt.Ltd	354100	96.56	91.48	Annexure-01
2	Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with JR Consultancy Services Pvt. Ltd, Gurgaon	354708	98.87	95.60	Annexure-02
3	M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal	354796	96.40	95.17	Annexure-03

8. The Committee recommends circulating the Evaluation Sheet in Public Domain to receive objections from the Bidders within a period of 07days as per Para 5.3(ii) of RFP.

The Committee decided to meet after receiving objections, if any, from the Bidders at a convenient date and time.


Syed Dawood Mian
Member


MS Chaithanya
Member


MS Pandian
Member


K Govindasamy
Convenor

Detailed Technical Evaluation

1	Name of Firm	M/s. Theme Engineering Service pvt ltd in association with Ishita info solution Pvt.
2	Bid No	354100
3	Infracon Unique Team ID	2021-73-674_5986
4	Contact Address	B-24, Gokul Vattika, Jawahar circle, Jaipur -302018 Rajasthan
5	Email ID	bd@themeengineering.com
6	Contact No	+91-141-2724495-97

Abstract of Evaluation				
SNo	Description	Max Marks	Self-Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	30
2	Quality of approach and methodology	5	5	5
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	36.56	36.48
	Total	100	96.56	91.48

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.125	NHAI evaluative	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) (i) For 5 years - 1.5 marks (ii) For >5 years - 2 marks	2	2	2	609	2002
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) (i) For >50 Crores - 2 marks (ii) For 20-50 Crores- 1.5 marks (iii) For 10-20 Crores- 1 mark (iv) For 5-10 Crores- 0.5 mark	2	2	2	615 - 616	FY 20-21 not audited. Annual Turnover 129.83
1c	Numbers of key personnel with the firm more than one year with the firm. (i) <4 personnel - 0 marks (ii) 4 to 12 - Linearly varying from 0.25 to 2 (iii) > 12 personnel - 2 marks	2	2	2	31-34	86 Key personnel

1d	Experience in DPR / Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years (i) 2 projects 4/6 laning of 30% of project length 34.64Km each - 4 marks OR (ii) 1 project of 4/6 laning of 50% of project length 57.74 Km - 4 marks (iii) Add 0.25 marks extra for each additional project subject to Max 1 marks.	5	5	5	369	144.66 Km 4L
					372	79.45 Km 4L
					375	154.141 Km 4L
					380	133.910Km 2L & 25.36km 4L
					383	98.25km 4L & 56.07km2L
					386	237.16 Km 2L
1e	In hand DPRs for NHAI Projects (i) For DPR project length > Project Length 115.484Km -5 Marks (ii) For DPR project length > 2 times the project length 230.968KM -7.5 Marks (iii) For project length > 3 times the project length 346.452Km - 10 Marks	10	10	5	562	201 Km 2L Sarli-Huri- Parsi-parlo- Tali
1f	Experience as IE/AE/SC in last 7 years (i) 02 construction projects of 4/6 laning ** of 30% of project length 34.64 Km each - 4 marks OR (ii) 01 projects of 4/6 laning ** of 50% project length 57.74 Kms - 4 marks (iii) Add 1 mark extra for completed assignment of Independent Engineer/ supervision consultancy subject to Max 2 mark.	6	6	6	50	72.644km 6L
					54	76.064km 4L & 39.42km 2L
					58	148.300 Km 4L
					61	148.30 Km 6L
1g	Experience as IE/SC in last 7 years (i) 01 O&M project under DBFOT /OMT O&M of 4/6 laning** of 50% of project length 57,74 Kms 1 project - 6 marks (ii) Add 0.5 marks extra for each additional project subject to Max 2 marks.	8	8	8	403	244km 4L
					408	128.065 Km 4L
					416	106.968 Km 2L
					423	102.035 Km 4L
					435	81.80 Km 4L
Total 01		35	35	30		

S. F. - -

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Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 126	NHAI evaluation	Reference	
					Pg. No	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	735	Detailed Presentation
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged) (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	745	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	758	
Total 2		5	5	5		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S.No	Description	Max Marks	Self-evaluation Pg.No. 127	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection (i) Own an equipment/MOU with Associate - 3 (ii) 1-2 projects- 4 (iii) 3-5 projects- 5 (iv) >5 projects- 6	6	6	6	778	Invoice dated:01.10.2018
					806	PD cum SE PWD NH Jaipur
					808	PD Allahabad NHAI dt:02.05.19
					809	PD Prayagraj NHAI dt:01.07.2021
					811	GM (Tech), Lucknow NHAI dated 03.05.2019
					813	PD Surat NHAI dt:24.08.2020
					815	DE, NH dt:24.08.2020
3b	Experience in Falling Weight Deflectometer (FWD) or better	3	3	3	847	Invoice dated:01.10.2018

	technology for pavement strength measurement (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects- 2.5 (iii) >3 projects- 3				853	GM(Tech) Luknow NHA dated 18.03.2020
					859	PD-Surat – NHA dt:24.08.2020
					861	PD Barmer, NHA dated 26.08.2020
					863	PD Gwalior NHA dated 08.10.2020
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects -3 (iii) >3 projects – 4	4	4	4	877	Invoice Date 09.10.2018
					906	PD Surat NHA Dt 24.08.2020
					908- 909	PD Gwalior NHA Dt 08.10.2020
					911	PD Gwalior NHA Dt 08.10.2020
					913	PD Ramanagara NHA- Dt:11.09.2020
3d	Experience in Retro Reflectometer Technology (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects- 3 (iii) >3 projects- 4	4	4	4	917	Invoice Date 01.10.2018
					923	GM(Tech) Jaipur NHA Dt 06.04.2019
					927	PD Surat NHA Dt 24.08.2020
					929- 930	PD Gwalior NHA- Dt:08.10.2020
					932	PD Gwalior NHA- Dt:08.10.2020
3e	Experience in ATCC (i) Own an equipment/MOU with 1Associate - 1 (ii) 1-3 projects- 2 (iii) >3 projects- 3	3	3	3	940	Invoice Date 01.10.2018
					942	PD Surat NHA Dt 24.08.2020
					944- 945	PD Gwalior NHA Dt 08.10.2020
					947- 948	PD Gwalior NHA Dt 08.10.2020
					949	PD Ramanagara NHA Dt 22.02.2021
Total 3		20	20	20		

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S. E. -

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

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

Note applicable to all key personnel:

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

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evolution	NHAI Evolution
4a	Team Leader cum Highway Engineer	Sunil Singh	BDPPS6005J	19	17.29	17.29
4b	Highway maintenance cum Resident Engineer	Kasina Dhavaleswara Rao	AOPPD4053B	12	10.92	10.92
4d	Road Safety Expert	Vijay Kumar Minchala	AHYVP3961E	4	3.84	3.72
4e	Bridge/Structural Engineer	Rajababu Thota	AHNPT4084D	5	4.55	4.55
Total 4				40	36.56	36.48

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

Name: Sunil Singh

DOB: 21/11/1979

Age: 42 year

CV from Page 7 to 31 Page

S. N.	Description	Max. Marks	Self-Evaluation Pg. No. 130	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
i)	Graduate in Civil Engineering -21marks	21	21	21	Pg.No:19
ii)	Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering. - 04 marks	04	0	00	
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i)	Total Highway Professional Experience < 10 years -0 10 years -22 Add 2 marks extra for each additional completed year of experience subject to Max8 marks.	30	30	30	May 2003 to Nov 2021 21 year Pg:23-31
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections < 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to Max 5 marks.	35	35	35	Feb 2012 – Jan 2019 & Aug 2019 to Dec 2021 SI.No: 6 & 13 5 Year (pg:27) Based on Self Certification
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	SI.No: 6,7,10 to 15 8 projects Based on Self Certification
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	5	0	
	Total	100	91	91	
	Weightage	19	17.29	17.29	

*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




Annexure-A-4-2-1 Evaluation of Highway Maintenance cum Resident Engineer-

Name: Kasina Dhavaleswara Rao

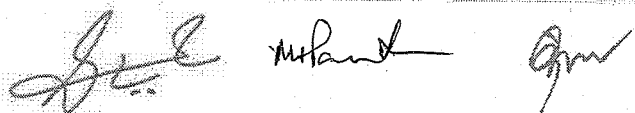
DOB: 01/05/1972 Age: 49 Years (approx.)

CV from Page 32 to 57 Page

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 131	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
I	Graduate in Civil Engineering -21marks	21	21	21	Pg:44 (Provisional only)
ii	Post-Graduation in Transportation/ Highway Engineering - 04 marks	04	00	0	
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:					
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	INFRACON April 1994 to Jan 2021 26 year 10 month (pg:48 to 50)
ii.	Experience in similar capacity* in highway Construction / Maintenance works of similar nature < 3 years - 0 3 years -12 Add 01marks extra for each additional completed year of experience subject to Max3 marks..	15	15	15	April 1994 to Dec 2018 SI.No: 1 to 11 23 year 9 month
iii.	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways 1 project -20 Add 2.5 marks extra for each project to Max5 marks.	25	25	25	SI.No: 1 to 5, 9, 10, 13 8 Projects
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	0	0	
Total		100	91	91	
Weightage		12	10.92	10.92	

*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



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

Name: Vijay Kumar Minchala

DOB: 08/09/1982

Age: 39 years

CV from Page 89 to Page 100.

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 132	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25Marks)						
i	Graduate in Civil Engineering -21marks	21	21	21	Pg :110 Mark sheet only	
ii	Post-Graduation in Traffic/Transportation/Safety Engineering- 04 marks	04	04	04	Pg 109:	
2. Adequacy for the project (70Marks)						
Professional Experience in Highway Projects:						
i)	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Jan 2018 – Dec 2019 Sep 2007 – Feb 2016 Sep 2006 – July 2007	11 year 4 month
ii)	Experience in similar capacity* in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years -17Marks Add 01marks extra for each additional completed year of experience subject to Max3 marks..	20	20	20	Jan 2018 – Dec 2019 Sep 2007 – Feb 2016 Sep 2006 – July 2007	
iii)	Experience in similar capacity* in Road Safety Audit of 4/6 lane highway/Expressway projects 1 project -12 Add 1mark extra for each project to Max3 marks.	15	15	15	Sl.No: 10, 11, 12,17,20,29	-
iv)	Experience in similar capacity* in preparation of Road Safety Management Plan for Inter Urban Highways 1 project -3 Marks >1 Projects – 5 Marks	5	5	3	Sl.No: 1	10 month
3 Employment with the Firm (5Marks)						
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	0	0		
	Total	100	95	93		
	Weightage	4	3.64	3.72		

*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)

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

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

Name: Rajababu Thota

DOB: 08/07/1981

Age: 40 Years (approx.)

CV from Page 51 to Page 88

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 133	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
i	Graduate In Civil Engineering -21marks	21	21	21	Pg:68
ii	Post-Graduation in Structural Engineering. - 04 marks	04	04	0	
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i)	Total Professional Experience <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Sep 2006 to Mar-2014 April 2015 to Dec 2018 Feb 2020 to July 2020 11Year 8 month
ii)	Experience in similar capacity* in Construction/ Construction Supervision of Bridge/ Interchange /any other structures including rehabilitation < 3 years - 0 3 years -16Marks Add 01marks extra for each additional completed year of experience subject to Max4 marks..	20	20	20	Sep 2006 to Mar-2014 April 2015 to Dec 2018 Feb 2020 to July 2020 11 year
iii)	Experience in similar capacity* in Construction/ Construction Supervision of Bridge/ Interchange /any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. 1 project -16 Add 1mark extra for each project to Max4 marks.	20	20	20	Sl.No: 3,4,5,7,9 5 projects
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	0	0	
	Total	100	91	91	
	Weightage	5	4.55	4.55	

*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
- In Government Organizations: Executive Engineer (or equivalent) and above

Detailed Technical Evaluation

1	Name of Firm	M/s. L N Malviya Infra Projects Pvt. Ltd., Bhopal
2	Bid No	354796
3	Infracon Unique Team ID	2021-73-16477_6471
4	Contact Address	T-10, 3 rd Floor, City Centre, Press Complex, Zone-1, MP Nagar, Bhopal, Madhya Pradesh – 462 011
5	Email ID	lnmalviya@rediffmail.com
6	Contact No	0755-4295421, 09977828711

Abstract of Evaluation				
SNo	Description	Max Marks	Self-Evaluation	NHAI Evaluation
1	Relevant experience for the assignment	35	35	35.00
2	Quality of approach and methodology	5	5	3.00
3	Experience in use of technology for road inspection	20	20	20.00
4	Qualifications and competence of the key staff for the assignment	40	37.8	37.17
	Total	100	96.4	95.17

Annexure A1 Relevant Experience of Firm for the Assignment (Total Marks = 35)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No.627	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) (i) For 5 years - 1.5 marks (ii) For >5 years - 2 marks	2	2	2	39	2005
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crores) (i) For >50 Crores - 2 marks (ii) For 20-50 Crores- 1.5 marks (iii) For 10-20 Crores- 1 mark (iv) For 5-10 Crores- 0.5 mark	2	2	2	44	FY 20-21 not mentioned. Annual Turnover 84.88
1c	Numbers of key personnel with the firm more than one year with the firm. (i) <4 personnel - 0 marks (ii) 4 to 12 - Linearly varying from 0.25 to 2 (iii) > 12 personnel - 2 marks	2	2	2	430-432	63 Key personnel
1d	Experience in DPR / Feasibility cum PPR	5	5	5	190	504.855 Km

	preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years (i) 2 projects 4/6 laning of 30% of project length 34.64Km each - 4 marks OR (ii) 1 project of 4/6 laning of 50% of project length 57.74 Km - 4 marks (iii) Add 0.25 marks extra for each additional project subject to Max 1 marks.					6L (85% of 593.947)
					192	309.08 Km 4L
					195	1156.07 Km 4L
					205	132.82 Km 4L(96% of 138.355)
					208	71.8 Km 4L
					209	139.80 Km 4L
1e	In hand DPRs for NHAI Projects (i) For DPR project length > Project Length. 115.484Km -5 Marks (ii) For DPR project length > 2 times the project length 230.968KM -7.5 Marks (iii) For project length > 3 times the project length 346.452Km - 10 Marks	10	10	10	264	420 Km 4L 70% 600 km (Gorakhpur - Forbesganj - Islampur)
1f	Experience as IE/AE/SC in last 7 years (i) 02 construction projects of 4/6 laning ** of 30% of project length 34.64 Km each - 4 marks OR (ii) 01 projects of 4/6 laning ** of 50% project length 57.74 Kms - 4 marks (iii) Add 1 mark extra for completed assignment of Independent Engineer/ supervision consultancy subject to Max 2 mark.	6	6	6	139	101.37 Km (96 % of 105.60 Km) 4L
					142	85.73 Km (96 % of 89.3 Km) 4L
					144	50.04 Km 4L (96 % of 52.13 Km)
					149	83.32 Km 6L
1g	Experience as IE/SC in last 7 years (i) 01 O&M project under DBFOT /OMT O&M of 4/6 laning** of 50% of project length 57,74 Kms 1 project - 6 marks (ii) Add 0.5 marks extra for each additional project subject to Max 2 marks.	8	8	8	245	93 Km 4L
					248	72.9 Km 4L
					250	101.592 Km (96% of 105.825) 4L
					253	132.32 Km 4L
					257	71.553 Km 4L
Total 01		35	35	35		

S. R. -

Annexure-A-2 Adequacy of the Proposed Approach and Methodology (Total Marks = 5)						
S. No.	Description	Max. Marks	Self-evaluation Pg.No. 628	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	433	No specific comments on project site
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged) (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	1.5	436-439	
2c	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	1.5	440-441	
Total 2		5	5	3.0		

Annexure-A-3 Experience in use of technology for Road Inspection (Total Marks 20)						
S.No	Description	Max Marks	Self-evaluation Pg.No. 628	NHA evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection (i) Own an equipment/MOU with Associate - 3 (ii) 1-2 projects- 4 (iii) 3-5 projects- 5 (iv) >5 projects- 6	6	6	6	461	Invoice dated:09.04.18
					477	RO Raipur NHA dated 19.07,2019
					479	RO Raipur NHA dated 19.07,2019
					481	RO Raipur NHA dated 19.07,2019
					483	RO Raipur NHA dated 19.07,2019
					485	RO Raipur NHA dated 19.07,2019
					487	RO Raipur NHA dated 19.07,2019
3b	Experience in Falling Weight Deflectometer (FWD) or better	3	3	3	470	Invoice dated:27.03.2018

	technology for pavement strength measurement (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects- 2.5 (iii) >3 projects- 3				478	RO Raipur NHAI dated 19.07.2019
					480	RO Raipur NHAI dated 19.07.2019
					482	RO Raipur NHAI dated 19.07.2019
					484	RO Raipur NHAI dated 19.07.2019
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects -3 (iii) >3 projects - 4	4	4	4	465	Invoice dated:01.01.2019
					491	GM(T) & PD Rohtak, NHAI dated 11.07.2019.
					493	GM(T) & PD Rohtak, NHAI dated 11.07.2019
					495	PD Jalandor, NHAI CE NH, dated 15.07.2019
					497	SE NH, PWD GoMH dated 21.12.2017
3d	Experience in Retro Reflectometer Technology (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects- 3 (iii) >3 projects- 4	4	4	4	467	Invoice dated:12.03.2018
					478	RO Raipur NHAI dated 19.07.2019
					480	RO Raipur NHAI dated 19.07.2019
					482	RO Raipur NHAI dated 19.07.2019
					484	RO Raipur NHAI dated 19.07.2019
3e	Experience in ATCC (i) Own an equipment/MOU with 1Associate - 1 (ii) 1-3 projects- 2 (iii) >3 projects- 3	3	3	3	472	Rodpod only Invoice dated: 29.03.2018
					478	RO Raipur NHAI dated 19.07.2019
					480	RO Raipur NHAI dated 19.07.2019
					482	RO Raipur NHAI dated 19.07.2019
					484	RO Raipur NHAI dated 19.07.2019
Total 3		20	20	20		

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S.S. -

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

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

Note applicable to all key personnel:

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

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evolution	NHAI Evolution
4a	Team Leader cum Highway Engineer	Dilip Akaramji salunke	ACZPS0521P	19	18.24	18.05
4b	Highway maintenance cum Resident Engineer 1	Yellasri Murali Mohan	AAKPE4094J	12	10.92	10.92
4d	Road Safety Expert	Sanjay Pare	BVNPS9253G	4	3.84	3.7
4e	Bridge/Structural Engineer	P S Ravikumar	AMEPR7877G	5	4.8	4.50
Total 4				40	37.8	37.17

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

Name: Dilip Akaramji Salunke

DOB: 23/07/1959

Age: 62 year

CV from Page 557 to Page 569

S. N.	Description	Max. Marks	Self-Evaluation Pg. No. 630	NHAI Evaluation	Remarks
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1. General Qualification (25Marks)

i) Graduate in Civil Engineering -21marks	21	21	21	Pg.No:568
ii) Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering. - 04 marks	04	0	00	

2. Adequacy for the project (70Marks)

Professional Experience in Highway Projects:

				INFRACON	Experience
i) Total Highway Professional Experience < 10 years -0 10 years -22 Add 2 marks extra for each additional completed year of experience subject to Max8 marks.	30	30	30	June 1984 - July 2017 Dec 2018 - Nov 2021	36 Year 1 month (pg 568 to 569)
ii) Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections < 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to Max 5 marks.	35	35	35	Sep 2012 - Sep 2012 to till date	9 Years (pg:568)
iii) Experience in similar capacity* in Highway Development Projects taken up under PPP 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	Sl.No: 11, 12, & 19	3 projects

3 Employment with the Firm (5Marks)

< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	5	4	Sl.No:20	3 years
Total	100	96	95		
Weightage	19	18.24	18.05		

*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

S. G. -

[Signature]

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Annexure-A-4-2-1 Evaluation of Highway Maintenance cum Resident Engineer-

Name: Yellasri Murali Mohan

DOB: 04/03/1977 Age: 41 Years (approx.)

CV from Page 570 to Page 577.

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 631	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
i	Graduate in Civil Engineering -21marks	21	21	21	Pg:577
ii	Post-Graduation in Transportation/ Highway Engineering - 04 marks	04	00	0	
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i.	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Jan 2005 to till date 16 Year 11 Month (pg:576 to 583)
ii.	Experience in similar capacity* in highway Construction / Maintenance works of similar nature < 3 years - 0 3 years -12 Add 01marks extra for each additional completed year of experience subject to Max3 marks..	15	15	15	July2006 to Nov 2021 15 year 5 Month
iii.	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways 1 project -20 Add 2.5 marks extra for each project to Max5 marks.	25	25	25	Sl.No: 4 to 8 4 Projects
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	0	0	
Total		100	91	91	
Weightage		12	10.92	10.92	

*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

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

Name: Sanjay Pare

DOB: 20/07/1978

Age: 43 years

CV from Page 584 to Page 591.

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 632	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25Marks)						
i	Graduate in Civil Engineering -21marks	21	21	21	Pg :590	
ii	Post-Graduation in Traffic/Transportation/Safety Engineering- 04 marks	04	00	0		
2. Adequacy for the project (70Marks)						
Professional Experience in Highway Projects:						
i)	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Jul 2000 to Nov 2021	21 year 5 month
ii)	Experience in similar capacity* in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years -17Marks Add 01marks extra for each additional completed year of experience subject to Max3 marks..	20	20	20	July 2000 to Nov 2021	19 year 3 month in 2 lane 2 year 2month in 4 lane
iii)	Experience in similar capacity* in Road Safety Audit of 4/6 lane highway/Expressway projects 1 project -12 Add 1mark extra for each project to Max3 marks.	15	15	12	Sl.No:5	1 Project
iv)	Experience in similar capacity* in preparation of Road Safety Management Plan for Inter Urban Highways 1 project -3 Marks >1 Projects – 5 Marks	5	5	5	Sl.No:1 to5	-
3 Employment with the Firm (5Marks)						
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	5	4.5		
Total		100	96	92.5		
Weightage		4	3.84	3.7		

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

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

Name: P S Ravikumar

DOB:10/02/1967 Age:54 Years (approx.)

CV from Page 600 to Page 607.

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 634	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
i	Graduate in Civil Engineering -21marks	21	21	21	Pg:609
ii	Post-Graduation in Structural Engineering. - 04 marks	04	04	0	
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:					
					INFRACON Experience
i)	Total Professional Experience <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Self Declaration for S.No.1,2,4,5 & 11 29 years
ii)	Experience in similar capacity* in Construction/ Construction Supervision of Bridge/ Interchange /any other structures including rehabilitation < 3 years - 0 3 years -16Marks Add 01marks extra for each additional completed year of experience subject to Max4 marks..	20	20	20	Oct 2012- Jan 2019 Jan 2002 - Jan 2009 6 Year 4 Month 7year 1 month
iii)	Experience in similar capacity* in Construction/ Construction Supervision of Bridge/ Interchange /any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. 1 project -16 Add 1mark extra for each project to Max4 marks.	20	20	20	Sl.No: 6,7,9,12,13,14 6 projects
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	5	0	Currently Not employed Not included in the list of Key personnel at Pg.430
	Total	100	96	90	
	Weightage	5	4.8	4.50	

*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
- In Government Organizations: Executive Engineer (or equivalent) and above

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Detailed Technical Evaluation

1	Name of Firm	Bloom Companies LLC in JV with Chaitanya Projects Consultancy Pvt.Ltd. In Association with JR consultancy Services Pvt Ltd
2	Bid No	354708
3	Infracon Unique Team ID	2021-73-719-7924
4	Contact Address	1105, B&C, Welldone Tech Park, Sector-48, Sohna Road, Gurgaon, (HR), Haryana-122018
5	Email ID	mttharaniyl@bloomcos.com.com . info@bloom-india.com
6	Contact No	0124-429105

Abstract of Evaluation

SNo	Description	Max Marks	Self-Evaluation Pg.No 1076	NHAI Evaluation
1	Relevant experience for the assignment	35	35	35
2	Quality of approach and methodology	5	5	3
3	Experience in use of technology for road inspection	20	20	20
4	Qualifications and competence of the key staff for the assignment	40	38.87	37.60
	Total	100	98.87	95.60

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

S. No.	Description	Max. Marks	Self-evaluation Pg.No: 861	NHAI evaluation e	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) (i) For 5 years - 1.5 marks (ii) For >5 years - 2 marks	2	2	2	36	1997
1b	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) (i) For >50 Crores - 2 marks (ii) For 20-50 Crores- 1.5 marks (iii) For 10-20 Crores- 1 mark (iv) For 5-10 Crores- 0.5 mark	2	2	2	120 250	31.21 Cr (LD) 35.61 Cr (JV)
1c	Numbers of key personnel with the firm more than one year with the firm. (i) <4 personnel - 0 marks	2	2	2	272-274	40 Key personnel(LD)&

	(ii) 4 to 12 - Linearly varying from 0.25 to 2 (iii) > 12 personnel - 2 marks				314-315	74 key personnel(JV)
1d	Experience in DPR / Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years (i) 2 projects 4/6 laning of 30% of project length 34.64Km each - 4 marks OR (ii) 1 project of 4/6 laning of 50% of project length 57.74 Km - 4 marks (iii) Add 0.25 marks extra for each additional project subject to Max 1 marks..	5	5	5	502	100 Km 2L (0.4) (MPRDC)LD
					503 - 504	125 Km 4L (NHA)LD
					523-	67 Km 4L (EE Haryana PWD) LD
					526-527	194.93km 4L (GoRanchi)(JV)
					528 - 529	94km 4L (PD - Baghpat, NHA)
					533 - 534	241.20km 2L (MoRTH)JV
					535-537	145.59 km 2L (NHD)(JV)
1e	In hand DPRs for NHA Projects (i) For DPR project length > Project Length 115.484Km -5 Marks (ii) For DPR project length > 2 times the project length 230.968KM -7.5 Marks (iii) For project length > 3 times the project length 346.452Km - 10 Marks	10	10	10	608 - 614	393Km 8L & 250Km 4L(JV)
1f	Experience as IE/AE/SC in last 7 years (i) 02 construction projects of 4/6 laning ** of 30% of project length 34.64 Km each - 4 marks OR (ii) 01 projects of 4/6 laning ** of 50% project length 57.74 Kms - 4 marks (iii) Add 1 mark extra for completed assignment of Independent Engineer/ supervision consultancy subject to Max 2 mark.	6	6	6	424	140km 2L (NHA) LD
					439	54 km 4L (CE, MPRDC)
					445	169.482 km (2L) EE, PWD, Jagdalpur
					450-452	94.258km 2L (NHA)
					455 - 456	56.020km 2L (EE,Kesinga)
					467	80.58km 2L (JV) Govt of Bhutan
					469	39.18Km 2L(JV) EE, Warangal
					470 - 475	181.47km 2L CE, WB (JV)
					479	67.34 KM 2L (JV) (EE, NH, Gandhidham)

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1g	Experience as IE/SC in last 7 years (i) 01 O&M project under DBFOT /OMT O&M of 4/6 laning** of 50% of project length 57,74 Kms 1 project - 6 marks (ii) Add 0.5 marks extra for each additional project subject to Max 2 marks.	8	8	8	551	132.76km 4L PD, Kolhapur LD
					549	77.32 km 4L PD, Indore LD
					563	134.175km 4L PD, Madurai
					566	166.400 Km 2L PD, Raebreli
					570	243.17 4L PD, Madurai.
Total 01		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. 862	NHAI evaluation	Reference	
					Pg. No	Remark
2a	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.75	669-673	Site identification ok
2b	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged) (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	1.50	675 - 682	No specific methodology purposed
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	675-682	No specific methodology purposed
Total 2		5	5	3		

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Anneuxre-A-3 Experience in use of technology for Road Inspection (Total Marks 20)

S.No	Description	Max Marks	Self-evaluation Pg.No. 863	NHAI evaluation	Reference	
					Pg. No.	Remark
3a	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection (i) Own an equipment/MOU with Associate - 3 (ii) 1-2 projects- 4 (iii) 3-5 projects- 5 (iv) >5 projects- 6	6	6	6	687	Invoice Date 25.11.2020
					689-691	PD Madurai, Dt 19.07.2021
					688 - 691	PD Madurai, Dt 06.06.2021
					692-693	PD Tuticorin Dt 06.06.2021
					694-695	PD Madurai, Dt 04.06.2021
					696-697	PD Tuticorin Dt 10.06.2021
					698	PD kanpur Dt 23.06.2021
					699	PD Kanpur Dt. 23.06.2021
					704	GM(Tech) Dt 25.01.2021(JV)
3b	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects- 2.5 (iii) >3 projects- 3	3	3	3	720	Invoice Date 24.11.2020
					722	PD Madurai Dt 06.06.2020
					723	PD Madurai Dt 19.07.2021
					725	PD Tuticorin, Dt.06.06.2020
					727	EE NH, Bilaspur Dt.15.03.2021
3c	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection (i) Own an equipment/MOU with Associate - 2 (ii) 1-3 projects -3 (iii) >3 projects - 4	4	4	4	746	Invoice Date 17.02.2017 JV
					759	RO,Morth, odisha 03.08.2018
					762	EE,NH,Kalaburagi 20.04.2018
					764	EE,Govt of WB 12.12.2019
					766	EE, Govt of WB 03.12.2019
3d	Experience in Retro Reflectometer Technology (i) Own an equipment/MOU with	4	4	4	788	Invoice Date 29.01.2020
					789	EE NH, PWD

	Associate - 2 (ii) 1-3 projects- 3 (iii) >3 projects- 4					GoCG dated 14.02.2020
					790	EE NH, PWD GoCG dated 14.02.2020
					792	PD Madurai, Dt.06.06.2020
					794	PD Madurai, Dt.19.07.2021
					796	PD Tuticorin, Dt.06.06.2020
3e	Experience in ATCC (i) Own an equipment/MOU with 1 Associate - 1 (ii) 1-3 projects- 2 (iii) >3 projects- 3	3	3	3	812	Invoice Date 20.01.2020
					815	EE NH, PWD GoCG dated 06.01.2021
					816- 818	PD Jalandhar, dated 02.11.2020
					819	EE, PWD, Haryana. Dt:22.07.2021:
					823	GM(T) Bharatmala, Dt.19.03.2020(JV)
					825	GM(T) Bharatmala, (JV) Dt.04.03.2021
	Total 3	20	20	20		

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

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

Note applicable to all key personnel:

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

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

S. No.	Key Position	Name of person Proposed	PAN Number	Max Marks	Self-Evolution Pg.No 865	NHAI Evolution
4a	Team Leader cum Highway Engineer	K. Prabakaran	AINPP1255F	19	19	18.81
4b	Highway maintenance cum Resident Engineer	R. Suresh Babu	BMKPS1095L	12	11.52	10.92
4c	Road Safety Expert	Mahesh Chandra Goyal	ABSPG5220B	4	3.80	3.32
4d	Bridge/Structural Engineer	Anil kumar	BEGPK2720C	5	4.55	4.55
Total 4				40	38.87	37.60

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

Name: K Prabakaran

DOB: 20/07/1967 Age: 54(approx.)

CV from Page 1033 to Page 1043

Supporting Documents from 983 to 993

S. N.	Description	Max. Marks	Self-Evaluation Pg.No 865	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
i)	Graduate in Civil Engineering -21marks	21	21	21	Pg.No 1039
ii)	Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering. - 04 marks	04	04	04	Pg.No 1040 Post Graduated in Structural Engineering
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:				INFRACON	Experience
i)	Total Highway Professional Experience < 10 years -0 10 years -22 Add 2 marks extra for each additional completed year of experience subject to Max8 marks.	30	30	30	July 1989 to Aug 2020 31 years
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections < 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to Max 5 marks.	35	35	35	S.No: 03& 04 Dec 1999 to Sep2007 S.No: 09 Jan 2017 to Aug 2020 11 years 5months
iii)	Experience in similar capacity* in Highway Development Projects 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: 04, 07, 08 09 4 projects
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	5	4	Jan 2017 to Aug 2020 3years 8months
	Total	100	100	99	
	Weightage	19	19	18.81	

*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

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

Name: R Suresh Babu

DOB: 24/01/1971 Age: 50 Years (approx.)

CV from Page 1050 to Page 1072

Supporting Documents from 1058 to 1072

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 866	NHA Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25Marks)						
i	Graduate in Civil Engineering -21marks	21	21	21	Pg.No 1057	
ii	Post-Graduation in Transportation/ Highway Engineering - 04 marks	04	0	0		
2. Adequacy for the project (70Marks)						
Professional Experience in Highway Projects:						
i)	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Sep 1992 to March2021	28 years 7 months
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature < 3 years - 0 3years -12 Add01marks extra for each additional completed year of experience subject to Max3 marks..	15	15	11	S.No: 12, 14 & 16 April 2009 to Oct 2010 Jan 2013 to Sep 2013 Aug 2018 to Mar 2021	4 years 10 months
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways 1 project -20 Add 2.5 marks extra for each project to Max5 marks.	25	25	25	S.No: 08,11 to 16	7 projects
Employment with the Firm (5Marks)						
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	5	4	Aug 2018 to Mar 2021	3years
Total		100	96	91		
Weightage		12	11.52	10.92		

*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

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

Name: Mahesh Chandra Goyal

DOB: 12/12/1957 Age: 63 years

CV from Page 1097 to Page 1144

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 658	NHAI Evaluation	Remarks	
					INFRACON	Experience
1. General Qualification (25Marks)						
i	Graduate in Civil Engineering -21marks	21	21	21	Pg :1106	
ii	Post-Graduation in Traffic/Transportation/Safety Engineering- 04 marks	04	00	0		
2. Adequacy for the project (70Marks)						
Professional Experience in Highway Projects:						
i)	Experience in Highway works (inspection/ design/ construction/ maintenance) <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	Nov 1980 to Dec 2017	37 Experience in Govt Organization of PWD Rajasthan Pg1140
ii)	Experience in similar capacity* in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3 years - 0 3 years -17Marks Add 01marks extra for each additional completed year of experience subject to Max3 marks..	20	20	20	S.No.8 EE in PWD Rajasthan Oct 2010 to Dec2017	7 years 3month
iii)	Experience in similar capacity* in Road Safety Audit of 4/6 lane highway/Expressway projects 1 project -12 Add 1mark extra for each project to Max3 marks.	15	15	12	EE in PWD Rajasthan (Sl.No:8)	1 Project
iv)	Experience in similar capacity* in preparation of Road Safety Management Plan for Inter Urban Highways 1 project -3 Marks >1 Projects – 5 Marks	5	5	0		
3 Employment with the Firm (5Marks)						
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	0	0		
Total		100	91	83		
Weightage		4	3.64	3.32		

*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)

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

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

Name: Anil Kumar

DOB: 15/12/1962 Age: 59 Years (approx.)

CV from Page 1073 to Page 1096.

Supporting Documents from 1079 to 1096

S. N.	Description	Max. Marks	Self-Evaluation Pg.No. 869	NHAI Evaluation	Remarks
1. General Qualification (25Marks)					
i	Graduate in Civil Engineering -21marks	21	21	21	Pg.No 1082 Provisional certificate. Final Certificate available in Infracon
ii	Post-Graduation in Structural Engineering. - 04 marks	04	04	0	
2. Adequacy for the project (70Marks)					
Professional Experience in Highway Projects:					
i)	Total Professional Experience <7 years -0 7years -22 Add 2marks extra for each additional completed year of experience subject to Max8marks	30	30	30	INFRACON Aug 1990 to till date 31 years S.No.1, 4, 5, 12 & 13 Based on Self Declaration.
ii)	Experience in similar capacity* in Construction/ Construction Supervision of Bridge/ Interchange /any other structures including rehabilitation < 3 years - 0 3 years -16Marks Add 01marks extra for each additional completed year of experience subject to Max4 marks..	20	20	20	S.No: 03 to 14 Oct 1995 to till date 26 years
iii)	Experience in similar capacity* in Construction/ Construction Supervision of Bridge/ Interchange /any other structures including rehabilitation of 4/6 lane highway/expressway or similar project. 1 project -16 Add 1mark extra for each project to Max4 marks.	20	20	20	S.No: 03 to 14 12 projects
3 Employment with the Firm (5Marks)					
	< 1 year- 0 1 year- 3 Add 0.5 marks for each subsequent year subject to Max2 marks	5	0	0	
	Total	100	91	91	
	Weightage	5	4.55	4.55	

*Similar Capacity includes the following positions

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

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