सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Government of India)
जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075
दूरभाष/Phone : 91-11-25074100 / 25074200

Result of Technical Proposals

Tender ID: 2025_NHAI_226535_1 **Dated: 22.05.2025**

To,

All the Participated Bidders
(As per table below)

Sub.: Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot-Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh **[Tender ID: 2025_NHAI_226535_1] - Evaluation of Technical Proposals - Reg.**

Sir,

This has reference to RFP invited for above subject consultancy work. The result of Technical Evaluation of the bids received along with reasons for their non-responsiveness are tabulated below:

Sl. No.	Name of Firm	Total	Rank	Responsive/ Non-Responsive
1/2	M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	71.96	1	Responsive
2/2	M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	Non-Responsive The Bidder do not meet the minimum eligibility criteria w.r.t Residual Bid Capacity as per Clause 3.1.3		

2. As per relevant clauses of RFP, Result of the technical evaluation is being made available on the website giving opportunity to the bidders to respond within 7 days (i.e., till **28.05.2025**) in case they have any objection. After which, Authority shall not entertain any correspondence with any Bidder in relation to acceptance or rejection of any BID.

Yours sincerely,

Bharat Singh Joiya
General Manager (Tech.) UP (East)
✉ bharatjoiya@nhai.org
✆ 011-25074100/4200 Extn. # 1321

List of Applicants

Name of the Project

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

Length of Project (in KM)		249
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1	M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	JV with Association
2	M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	Sole with Association

Final Summary

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

Final Summary sheet

S. No.	Name of Bidder	Relevant Experience for the firm		Material testing, survey & investigation, equipment and software proposed to be used		Experience in use of Technology		Qualifications and relevant experience of the proposed key personnel		Total		Status of the Applicant
	Maximum Marks	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	29.00	39.00	3.00	5.00	0.00	3.50	39.96	44.32	71.96	91.82	Responsive
2	M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	The bidder does not meet the minimum eligibility criteria as per clause 3.1.3 of the RFP. Accordingly, the bidder has been considered Non-Responsive.										Non-Responsive

Minimum Eligibility

Consultancy Services for Preparation of Detailed Project Report for Development of 6–lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

S.No.	Name of the Applicants	Preparation of DPR (NH/SH/Equivalent)	Firm should have also prepared DPR or Feasibility Study for at least one project of Expressway	Annual Turnover	Residual Bid Capacity	Whether the applicant is Responsive or Non-Responsive
		A Firm applying for a package should have Experience of preparation of Detailed Project Report of two/four/six lane/ Feasibility of two/four/ six lane projects of aggregate length equal to the indicative length of the package .	Firm should have also prepared DPR for at least one project of 2/4/6 laning of minimum 40% of the indicative length of the package or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package	Annual average turnover forlast 5 years of the firm should be equal to or more than Rs.5.00 Crores.	Residual Bid Capacity "R" shall be more than tentative length of the Package	
1	M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	Yes	Yes	Yes	Yes	Responsive
2	M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	Yes	Yes	Yes	NO	Non-Responsive

Test of Responsiveness

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

Proof of eligibility

S. No.	Name of the Firm	Forwarding letter for Proof of Eligibility inthe Form-E1.	Firm's relevant experience and performance for the last 7 years.	Firm's turnover for the last 5 years in the Form-E3	Document fee of Rs. 5000 as per Clause 2 of NIT	Power of Attorney on a stamp paper of Rs.100 and duly notarized authorizing to submit the proposal	In case a Joint Venture/ Association of firms,the proposal shall be accompanied by a certified copy of legally binding Memorandum of Understanding(MOU) on a stamp paper of Rs.100, signed by all firms to the joint venture/ Association as detailed at para1.8.2	A self-certification that the services offered meets the local content requirement for 'Class-I Local supplier'/'Class-II Local Supplier'	whether the Local Content-SA certificate has been submitted in the bid	The Integrity Pact (IP) duly signed by Authorized signatory shall be submitted by the Consultant with technical Proposal & shall be part of the Contract Agreement
1	M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
2	M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes

Relevant Experience for the Assignment

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

Firm's Relevant Experience

S.No.	Applicant No. / Name of the Applicant. / Description	Max Marks.	1.00 M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil		2.00 M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Assesed	Claimed	Assesed	Claimed
A1	Firm's Profile, turnover and professionals working with the firm	10	4	9	4	9
1	Nos. of Key Professionals with the firm for more than 1 years*	5	0	5	0	5
1.1	<10	0				
1.2	>10 but ≤25	1.5				
1.3	>25 but ≤40	2.5	0	5	0	5
1.4	>40 but ≤60	3.5				
1.5	>60	5				
2	**Specific experience of firms in terms of turnover in last five (5) Financial Years**	5				
2.1	Firm's Average Turnover of last 5 years >250 crore	5				
2.2	Firm Average Turnover of last 5 years 50 - 250 crore	4	4	4	4	4
2.3	Firm Average Turnover of last 5 years - >5 but < 50 crore	3.5				
A2	Firm's relevant experience in last 7 years for DPR work **	30	25	30	25.5	30
1	**Specific experience of the DPR consultancy related to the assignment for eligibility in the last 7 Financial Years**					
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane NH/SH/Expressway projects	10	10	10	10	10
1.1.1	> 1 but <=2 the indicative Length of the package applied for	3.5				
1.1.2	>2 but<=3 times the indicative length of the package applied for	4.5				
1.1.3	> 3 but <=4 times the indicative length of the package applied for	5	10	10	10	10
1.1.4	>4 but <=5 times the indicative length of the package applied for	6.5				
1.1.5	>5 but <=6 times the indicative length of the package applied for	8.5				
1.1.6	> 6 times the indicative length of the package applied for	10				
1.2	**DPR for 2/4/6 laning NH/SH/Expressway projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning NH/SH/Expressway projects each equal to or more than 60 % of indicative length of a package applied for)**	15	15	15	15	15
1.2.1	1 project	7.5				
1.2.2	2 projects	9				
1.2.3	3 projects	11	15	15	15	15
1.2.4	4 projects	12.5				
1.2.5	≥ 5 projects	15				
2	**DPR of Major Bridges/ROB/Viaducts having length more than 1000 m (excluding approaches)**	5	0	5	3.5	5
2.1	2 bridges	3.5				
2.2	3 bridges	4	0	5	3.5	5
2.3	4 bridges	4.5				
2.4	≥ 5 projects	5				
	Total	40	29	39	32.5	39

Material Testing, survey and investigation, equipment and software used by the Firm

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

Material testing, Survey and investigation equipment and software proposed to be used (Outsourcing of Services/equipment shall be through Empanelled Consultants with MoRT&H wherever applicable)

	Description	Max Points	1.00		2.00	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	**Availability of Material Testing Facilities with persons/resources having operational skills of the equipment**	**0.75**	0	0.75	0	0.75
1.1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0	0.75	0	0.75
	*** Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.**					
2	**Availability of minimum Field Investigation Facilities with persons/resources having operational skills of the equipment**	**0.5**	0	0.5	0	0.5
2.1	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.5	0	0.5	0	0.5
	**** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.**					
3	**Availability of minimum Office Equipment and Software with persons/resources having operational skills of the equipment**	**0.75**	0	0.75	0	0.75
3.1	Owned*** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0	0.75	0	0.75
	***** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.**					
4	**Experience in use of LiDAR or better technology for topographic survey (Infrastructure sector) in last 7 Financial Years**	**1.25**	1.25	1.25	1.25	1.25
4.1	1 project	0.25	1.25	1.25	1.25	1.25
4.2	2 projects	0.5				
4.3	3 projects	0.75				
4.4	4 projects	1				
4.5	>=5 projects	1.25				
5	**Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector) in last 7 Financial Years**	**1**	1	1	1	1
5.1	1project	0.25	1	1	1	1
5.2	2 projects	0.5				
5.3	3 projects	0.75				
5.4	>= 4 projects	1				
6	**Experience in digitization of cadastral maps for land surveys in last 7 Financial Years**	**0.75**	0.75	0.75	0.75	0.75
6.1	Area upto 100 ha	0.25	0.75	0.75	0.75	0.75
6.2	Area between 100-500 ha	0.5				
6.3	Area > 500 ha	0.75				
	Total Points	**5**	**3**	**5**	**3**	**5**

Technology

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

	Description	Max Points	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	**Experience of Aerial LiDAR or equivalent technology for topographic survey (Infrastructure sector) with persons /resources having operational skills of the equipment with the firm Experience through owned or outsourced equipment supported by MOU / lease Agreement**	**1.5**	0	1.5	0	1.5
(i)	1 project	0.5	0	1.5	0	1.5
(ii)	2 projects	1				
(iii)	>2 projects	1.5				
2	**Experience of using Geo Physical Survey Equipment (Seismic Reflection/Seismic Refraction/Electrical Resistivity/AEM etc.) for subsurface investigation with the firm through owned or outsourced equipment supported by MOU/lease Agreement**	**1**	**0**	**1**	**0**	**1**
(i)	1 Project	0.5	0	1	0	1
(ii)	>1 Project	1				
3	**Experience of use of advanced structural health monitoring systems which consists of accelerometers, Sensors, inclinometers, anemometer, Load measuring pin etc. with software to analyse the data and infer the structural health and residual life. The experience can be through owned or outsourced equipment & software supported by MOU/Lease Agreement.**	**1.5**	**0**	**0**	**0**	**1.5**
(i)	1-2 Major Bridges	0.5	0	0	0	1.5
(ii)	3-5 Major Bridges	1				
(iii)	>5 Major Bridges	1.5				
4	**Availability and experience in Processing of Satellite imagery for the creation of Digital Elevation Model (DEM) and Digital Terrain Model (DTM) with the firm through owned or outsourced equipment supported by MOU/Lease Agreement**	1	0	1	0	1
(i)	1 project	0.5	0	1	0	1
(ii)	>1 projects	1				
	Total Points	5	**0**	**3.5**	**0**	**5**

Evaluation Criteria for assessment of score of Team Leader cum Highway Engineer

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

1. TEAM LEADER cum HIGHWAY ENGINEER

S.No.	Name of the Applicant. Name of the Key Personnel DoB. Description	Max Marks.	M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd. Ashok Singh 01-01-1982		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd. Thandela Murthy 30-06-1983	
			Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	25	25	25	25
i)	**Graduation:**-Full time Graduation inCivil Engineering or equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10
ii)	**Full Time/Regular Post-Graduation in Construction Management / Transportation/ Highway Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries*** For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	15	15	15	15
	Part-Time- Post-Graduation in Construction Management / Transportation/ Highway Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e., 5 marks	10				
II	**Relevant Experience & Adequacy for the Project**	70	61.5	63.5	68	70
a)	**Total Professional Experience**	15	11	11	15	15
	<15 years	0				
	15 - 18 years	11				
	>18 -21 years	13				
	>21years	15				
b)	**Experience in Highway Projects - Experience in Planning, project preparation and design of Highway Projects or Construction Supervision of Major Highway projects (2/4/6 aning of NH/SH/Expressways)**	15	12.5	12.5	15	15
	< 12years	0				
	12- 15 years	10				
	>15-18	12.5				
	>18 years	15				
c)	**Experience in Similar Capacity**	40	30	30	30	30
	In Feasibility of 2/4/6 laning works or DPR/ of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	30				
i)	< 80 km	0				
	80 km - 150 km	17				
	>150 km - 250 km	20				
	>250 km - 300 km	23				
	>300 km - 400 km	26				
	Add 1 point for each additional 50 km subject to max 4 points	4				
ii)	**In Feasibility of 2/4/6 laning works or DPR of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects in hill roads (Minimum length 20 km)**	10	8	10	8	10
	< 1 projects	0				
	1 projects	4				
	2-3 projects	6				
	4-6 projects	8				
	>6 projects	10				
III	**Employment with Firm**	5	0	0	0	0
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	86.5	88.5	93	95
	Weightage	10	8.65	8.85	9.3	9.5

Evaluation Criteria for assessment of score of Senior Bridge Engineer

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

2. Senior Bridge Design Engineer

S.No.	Applicant No. / Name of the Applicant. / Name of the Key Personnel / DoB. / Description	Max Marks.	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Vinod Kumar Vishwakarma		Manish Karandikar	
			10-03-1978		05-07-1969	
			Assesed	Claimed	Assesed	Claimed
p	**General Qualification**	30	22	30	22	30
i)	**Graduation:**-Full time Graduation in Civil Engineering or equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10
ii)	**Post Graduation:-Full Time /Regular**- PG in Structural/ Bridge Engineering* For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of **Part-Time**- PG in Structural/ Bridge Engineering *For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of	20 12	12	20	12	20
II)	**Relevant Experience & Adequacy for the Project**	65	65	65	58.5	65
b)	**Experience in Bridge Projects**					
i)	**Experience in Design/Construction of bridge** < 8 years 8-10 years >10- 12 years 12-15 years For each additional year add 1 mark subject to a maximum additional 5 marks	15 0 5 8 10 5	15	15	11	15
ii)	**Experience of 2/4 lane configuration bridges**	15	15	15	12.5	15
	< 2 Projects	0				
	2-4 projects	3				
	5-7 projects	6				
	8-10 projects	9				
	11-13 projects	12				
	For each additional year add 0.5 mark subject to a maximum additional 3 marks	3				
c)	**Experience as Senior Bridge Design Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/ Expressways) involving design of Major Bridges (min 2 nos. of length more than 100m)**	35	35	35	35	35
	< 2 numbers	0				
	2-4 numbers	10				
	5-6 numbers	15				
	7-8 numbers	20				
	9-10 numbers	25				
	For design of each additional project add 1 mark subject to a maximum additional 10 marks	10				
III	**Employment with Firm**	5	0	0	0	0
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	87	95	80.5	95
	Weightage	8	6.96	7.6	6.44	7.6

Evaluation Criteria for assessment of score of Highway Design Engineer

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

3. HIGHWAY DESIGN ENGINEER

S.No.	Applicant No.	Max Marks.	1		2	
	Name of the Applicant.		M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
	Name of the Key Personnel		Tanmoy Dhabal		Deepak Bali	
	DoB.		21-09-1989		20-01-1966	
	Description		Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	20	25	10	25
i)	**Graduation:**-Full time Graduation in Civil Engineering or equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10
ii)	**Post Graduation:-Full Time /Regular-** PG in Transportation/Highway Engineering* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	10	15	0	15
	Part-Time- PG in Transportation/Highway Engineering * For other AICTE approved colleges give 50% marks i.e., 5 marks	10				
II	**Relevant Experience & Adequacy for the Project**	70	65	65	65	70
b)	**Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)**	20	15	15	15	20
	<6 years	0				
	6-10 years	10				
	>10-15 years	15				
	>15 years	20				
c)	**Experience in Similar Capacity**	50				
i)	**In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 120 km)**	30	30	30	30	30
	<120 km	0				
	120 km-200 km	10				
	>200 km- 300 km	12.5				
	>300 km-400 km	15				
	>400 km-500 km	17.5				
	>500 km-600 km	20				
	>600 km-700 km	22.5				
	>700 km-800 km	25				
	Add 2.5 marks for each additional 100 km length subject to maximum of 5 additional marks	5				
(ii)	**In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity-Number of Projects (Minimum length 25 km)**	20	20	20	20	20
	2 projects	8				
	3-5 projects	10				
	>5-8 projects	12.5				
	>8-10 projects	15				
	>10-15 projects	20				
III	**Employment with Firm**	5	5	5	5	5
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	90	95	80	100
	Weightage	6	5.4	5.7	4.8	6

Evaluation Criteria for assessment of score of Traffic/ Road Signage/ Marking and Safety Expert

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

4. Traffic/ Road Signage/ Marking and Safety Expert

S.No.	Applicant No. / Name of the Applicant. / Name of the Key Personnel / DoB. / Description	Max Marks	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Sushil Maheshwari		Mohammed Khalandar Khan	
			26-07-1980		16-01-1982	
			Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	25	25	10	25
i)	**Graduation:-**Full time Graduation in Civil Engineering or equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10
ii)	**Post Graduation:-Full Time /Regular**- PG in Traffic/ Transportation/Safety Engineering or equivalent* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	15	15	0	15
	Part-Time- PG in Traffic/ Transportation/Safety Engineering or equivalent* For other AICTE approved colleges give 50% marks i.e., 5 marks	10				
II)	**Relevant Experience & Adequacy for the Project**	70	55	60	55.0	70
	Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways) in similar capacity	35				
	<5 years	0				
b)	5-8 years	10	20	25	20	35
	>8-10 years	15				
	>10-15 years	20				
	>15-20 years	25				
	>20-25 years	30				
	>25 years	35				
	Experience as Traffic and Safety Expert / Traffic Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	35				
	<120 km	0				
c)	120 km-200 km	10	35	35	35	35
	>200 km-300 km	15				
	>300 km-400 km	20				
	>400 km- 500 km	25				
	>500 km-600 km	30				
	>600 km	35				
	Employment with Firm	5				
	< 1 Year	0				
III	1 year	2	2	2	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	82	87	65	95
	Weightage	5	4.10	4.35	3.25	4.75

Evaluation Criteria for assessment of score of Environmental Specialist

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

5. Environmental Specialist

S.No.	Applicant No.	Max Marks.	1		2	
	Name of the Applicant.		M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
	Name of the Key Personnel		Suresh Kumar Saini		Jayraj Singh	
	DoB.		10-07-1989		07-09-1975	
	Description		Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	10	10	10	10
i)	**Graduation:-**Full time Graduation in Civil Engineering/ Environment Engineering/ Masters in Environment Science from any IIT/ NIT/ IISC/ BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10
ii)	**Post Graduation:-Full Time /Regular-** PG or Doctorate in Environmental Engineering/ Environment Management or equivalent For other colleges give 50% marks i.e., 7.5 marks	15	0	0	0	0
	Part-Time- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent. For other colleges give 50% marks i.e., 5 marks	10				
II)	**Relevant Experience & Adequacy for the Project**	70	70	70	70	70
a)	**Total Professional Experience**	15	15	15	15	15
	<6 years	0				
	6-8 years	11				
	>8-10 years	13				
	>10 years	15				
b)	**Experience in Highway Projects - Experience in Environment impact assessment of Highway Projects (2/4/6 laning of NH/SH/ Expressways)**	25	25	25	25	25
	<5 years	0				
	5-7 years	19				
	>7-10 years	22				
	>10 years	25				
c)	**Experience as Environmental Specialist or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)**	15	15	15	15	15
	<2 projects	0				
	2-4 projects	12				
	5-7 projects	14				
	>7 projects	15				
d)	**Experience as Enviornmental Specialist or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)**	15	15	15	15	15
	<5 years	0				
	5-7 years	12				
	>7-10 years	14				
	>10 years	15				
III	**Employment with Firm**	5	0	0	3	5
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	80	80	83	85
	Weightage	4	3.2	3.2	3.32	3.4

Evaluation Criteria for assessment of score of Material-cum-Geo-Technical Engineer

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

6. Material-cum-Geo-Technical Engineer

S.No.	Applicant No. / Name of the Applicant. / Name of the Key Personnel / DoB. / Description	Max Marks.	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Anand Patilkulkarni		Nashid Iqbal Alvi	
			25-04-1974		24-05-1960	
			Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	10	10	20	25
i)	**Graduation:-**Full time Graduation inCivil Engineering or equivalent or M.Sc. in Geology from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10
ii)	**Post Graduation:-Full Time /Regular**- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	0	0	10	15
	Part-Time- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology * For other colleges give 50% marks i.e., 5 marks	10				
II)	**Relevant Experience & Adequacy for the Project**	70	50	70	65	70
a)	**Total Professional Experience**	15	15	15	15	15
	<10 years	0				
	10-12 years	11				
	>12-15 years	13				
	>15 years	15				
b)	**Experience in Highway Projects – In Similar Projects (2/4/6 laning of NH/SH/ Expressways) in design and or Construction/ Construction Supervision**	20	15	20	15	20
	<7 years	0				
	7-10 years	15				
	>10-12 years	17.5				
	>12 years	20				
c)	**Experience as Material cum Geo-technical Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)**	20	20	20	20	20
	<120 km	0				
	120 km -200 km	15				
	>200 km-300 km	17.5				
	>300 km	20				
d)	**Experience in Similar Capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) in DPR preparation of slope protection measures and land slide management in hill roads (Traditional protection works such as Retaining wall, breast wall, gabion wall shall not be considered)**	15	0	15	15	15
	<1 project	0				
	1-2 projects	10				
	>2 projects	15				
III	**Employment with Firm**	5	0	0	0	0
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	60	80	85	95
	Weightage	5	3	4	4.25	4.75

Evaluation Criteria for assessment of Senior Survey Engineer

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

7. Senior Survey Engineer

S.No.	Applicant No. / Name of the Applicant / Name of the Key Personnel / DoB / Description	Max Marks.	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Birendra Kumar		Praveen Asati	
			25-02-1964		09-03-1974	
			Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	18	18	25	25
i)	For Full Time Diploma in Civil Engg or Diploma in Surveying or equivalent from any Central/State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75% marks i.e. 13.5 marks.	18	18	18	25	25
	Graduation:-Full time/Part Time Graduation in Civil Engineering from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 75% marks i.e., 18.75 marks	25				
II)	**Relevant Experience & Adequacy for the Project**	70	65	70	65	70
a)	**Total Professional Experience**	15	15	15	15	15
	<10years	0				
	10-12 years	11				
	>12-15 years	13				
	>15 years	15				
b)	**Experience in Highway Projects**	25	20	20	20	20
i)	**Experience Similar Projects (2/4/6 laning of NH/SH/ Expressways) in project preparation/Construction/ Construction Supervision**	20				
	<8 years	0				
	8-10 years	15				
	>10-12 years	17				
	>12 years	20				
ii)	**Knowledge and understanding of modern Computer based method of Surveying such as LIDAR Survey (ground or aerial), remote sensing, GIS mapping etc. Certification from an accredited institute to be submitted for validation**	5	0	5	0	5
	Yes	5				
	No	0				
c)	**Experience as Survey Engineer or in Similar Capacity for project preparation of Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of 120 km)**	30	30	30	30	30
	<120 km	0				
	120-200 km	10				
	>200-300 km	15				
	>300-400 km	20				
	>400-500 km	25				
	>500 km	30				
III	**Employment with Firm**	5	4.5	5	4.5	5
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	87.5	93	94.50	100
	Weightage	4	3.5	3.72	3.78	4

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

8. Quantity Surveyor/Documentation Expert

S.No.	Applicant No.	Max Marks.	1		2	
	Name of the Applicant.		M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
	Name of the Key Personnel		Sanjay Kumar		Suman Barua	
	DoB.		25-08-1973		18-05-1972	
	Description		Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	7.5	15	15	15
i)	**Graduation:**-Full time Graduation in Civil Engineering For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other colleges give 50% marks i.e., 7.5 marks	15	7.5	15	15	15
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0	0	0	0
II)	**Relevant Experience & Adequacy for the Project**	70	52.5	65	57.5	70
a)	**Total Professional Experience**	15	15	15	15	15
	<10years	0				
	10-12 years	11				
	>12-15 years	13				
	>15 years	15				
b)	**Experience in preparation of Bill of Quantities, Contract documents and documentation for major highway projects (2/4/6 laning of NH/SH/Expressways) in Assistant Quantity Surveyor capacity or Higher Designation**	25	17.5	25	12.5	25
	<8 years	0				
	8-10 years	12.5				
	>10-12 years	15				
	>12-15 years	17.5				
	>15-18 years	20				
	>18-20 years	22.5				
	>20 years	25				
c)	**Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate length of 120km) *Consider full length experience in Quantity Surveyor or in similar capacity and consider 2/3 length experience in case of Assistant Quantity Surveyor or in similar capacity**	30	20	25	30	30
	<120 km	0				
	120-200 km	15				
	>200-300 km	17.5				
	>300-400 km	20				
	>400-500 km	22.5				
	>500-600 km	25				
	>600 km add 2.5 marks for each additional 100 km experience subject maximum 5 additional marks	5				
III	**Employment with Firm**	5	0	0	2	5
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	0 (Engaged)	80	74.5	90
	Weightage	2	0	1.6	1.49	1.8

Evaluation Criteria for assessment of Land Acquisition Expert

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

9. Land Acquisition Expert

S.No.	Applicant No. / Name of the Applicant. / Name of the Key Personnel / DoB. / Description	Max Marks.	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Amit Mishra		Mohd Younus Zargar	
			06-10-1976		20-12-1960	
			Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	20	20	20	
i)	Graduation or equivalent in any discipline	20	20	20	20	20
ii)	Post Graduation in law	5	0	0	0	0
II)	**Relevant Experience & Adequacy for the Project**	70	60	60	70	70
a)	**Total Professional Experience**	15	15	15	15	15
	<15 years	0				
	15-17 years	11				
	>17-20 years	13				
	>20 years	15				
b)	**Experience in Land Acquisition works of Government/Authority**	20	20	20	20	20
	<10 years	0				
	10-12 years	15				
	>12-15 years	17				
	>15 years	20				
c)	**Experience in Land Acquisition works in Highway/road sector**	25	25	25	25	25
	Nil Project	0				
	1 project	19				
	2 projects	22				
	3 projects	25				
d)	**Retired Revenue Officer at the level of ADM/SDM/Tehsildar**	10	0	0	10	10
III	**Employment with Firm**	5	5	5	0	0
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	85	85	90	90
	Weightage	4	3.4	3.4	3.6	3.6

Evaluation Criteria for assessment of Utility Expert

Consultancy Services for Preparation of Detailed Project Report for Development of 6-lane National Highway of Chitrakoot Prayagraj-Varanasi (Length - 249Km) section in the state of Uttar Pradesh.

10. Utility Expert

S.No.	Applicant No. / Name of the Applicant. / Name of the Key Personnel / DoB. / Description	Max Marks.	1		2	
			M/s AICONS Engineering (P) Ltd. in JV with M/s MSV International INC. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd.		M/s L N Malviya Infra Projects (P) Ltd. in Association with M/s CASTA Engineers (P) Ltd.	
			Ranjan Kumar		Arpit Kulshreshth	
			19-07-1967		20-03-1984	
			Assesed	Claimed	Assesed	Claimed
I	**General Qualification**	25	25	25	25	25
i)	**Graduation:-**Full time Graduation in Electrical Engineering For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other colleges give 50% marks i.e., 12.5 marks	25	25	25	25	25
II)	**Relevant Experience & Adequacy for the Project**	70	62.5	70	60.5	70
a)	**Total Professional Experience**	15	15	15	13	15
	<10years	0				
	10-15 years	11				
	>15-20 years	13				
	>20 years	15				
b)	**Experience in Utility estimation and its laying/ erection**	30	22.5	30	22.5	30
	<8 years	0				
	8-10 years	15				
	>10-15 years	17.5				
	>15-20 years	22.5				
	>20-25 years	27.5				
	>25 years	30				
c)	**Experience in Utility shifting estimation and its laying/ erection along Highway/roads**	25	25	25	25	25
	Nil Projects	0				
	1-3 projects	15				
	4-6 projects	20				
	>6 projects	25				
III	**Employment with Firm**	5	0	0	5	5
	> 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3				
	Total	100	87.5	95	90.5	100
	Weightage	2	1.75	1.9	1.81	2

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