



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)

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NHAI/PIU-Ramban/2024-25/ /Sinking Zone/174889

Date:29.05.2026

To,

All the Bidders (As per Table Below)

Sub: Preparation of Detailed Project Report for critical location of Cafeteria Mor Ramban to provide restoration measure of existing tunnel/ realignments / alternate solutions to the extent required in the form of tunnels / viaducts or any other suitable structure etc., to make this location all weather traffic worthy and safe for operations (2-lane Cut & Cover is already present at the location) in Nasri-Ramban section of NH 44 under implementation.

Ref : Tender ID : 2025_NHAI_260685_1

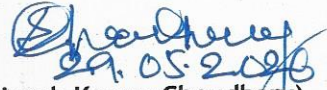
Sir,

This is with reference to the RFP submitted for the subject project. The result of Technical Evaluation of the bids received along with reasons of non-responsiveness is tabulated below.

Bid No.	Name of the Bidder (M/s)	Marks	Rank	Status
1/2	M/s L N Malviya Infra Projects Pvt. Ltd.	The bidder does not meet the minimum eligibility criteria as per clause 12.1 (2) of the Data Sheet and clauses 3.2.4 (ii) and 5.2 of the LOI of the RFP.	Non-Responsive	
2/2	M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	The bidder does not meet the minimum eligibility criteria as per clause 3.2.4 (ii) & 5.2 of the LOI of the RFP.	Non-Responsive	

2. The summary of technical evaluation is attached herewith to give opportunity to all the bidders to respond within 7 days, in case of any objection.

Yours faithfully,


(Dinesh Kumar Choudhary)
General Manager (T)
HP & J&K Division

Consultancy Services for Preparation of Detailed Project Report for critical location of Cafeteria mor Ramban to provide restoration measure of existing tunnel/ realignments/ alternate solutions to the extent required in the form of tunnels / viaducts or any other suitable structure etc.,to make this location all weather traffic worthy and safe for operations (2-lane Cut & Cover is already present at the location) in Nasri-Ramban section of NH 44 under implementation.

Length of Project (in KM)		2.21
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/2	M/s L N Malviya Infra Projects Pvt. Ltd.	Sole
2/2	M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	JV/Association

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S.No.	Name of the Applicants	Status of the Applicant Sole/JV/ Association	Residual Bid Capacity	Minimum experience and performance of Preparation of DPR of Highways / Bridges in the last 7 years (NH/SH/Equivalent) (for past performance attach undertaking for any litigation history/ and arbitration).		Annual Turnover	Whether the applicant is Responsive or Non-Responsive
				The consultancy firm should have completed/ substantially completed DPR/ Detailed Design of at least one project of minimum 400m Bridge spanning across a river / sea/ canal which includes the services of Detailed Design as design consultant.	The consultancy firm should have completed/ substantially completed DPR/ Detailed Design of at least one project of minimum 1kms continuous tunnel of equivalent finished diameter of minimum 6m which includes both the services of Design as design consultant and Design / technical support /PMC/ Authority Engineer services/ Independent Engineer services during construction designed with NATM concept/ Observational method.	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5.00 Crores.	
1/2	M/s L N Malviya Infra Projects Pvt. Ltd.	Sole	Yes	Yes	No	Yes	Non - Responsive
2/2	M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private	JV/Association	Yes	Yes	Yes	Yes	Responsive

Consultancy Services for Preparation of Detailed Project Report for critical location of Cafeteria mor Ramban to provide restoration measure of existing tunnel/ realignments / alternate solutions to the extent required in the form of tunnels / viaducts or any other suitable structure etc.,to make this location all weather traffic worthy and safe for operations (2-lane Cut & Cover is already present at the location) in Nasri-Ramban section of NH 44 under implementation.

S.No	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status of the Applicant Sole/JV/ Association	Annual turnover (Year wise) in crore					Annual Average Turnover in Last 5 years 2020-21 to 2024-25
			2020-21	2021-22	2022-23	2023-24	2024-25	
1/2	M/s L N Malviya Infra Projects Pvt. Ltd.	Sole	195.78	211.23	235.64	289.14	280.51	242.46
2/2	M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	JV/Association	12.02	17.75	32.20	76.85	96.34	47.03
			919.23	1088.33	1200.18	1310.44	1420.92	1187.82

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Residual bid capacity

S. No.	Name of Bidder	Firm	% Share in Joint Venture	(Completed Length of Project in Last 5 Financial Years)	(Turnover Factor as per RFP)	RP (Running Project Length)	Residual Bid Capacity	Residual Bid Capacity after applying share	Assessed Residual DPR Bid Capacity of Joint Venture in KM	Eligible as per Minimum Eligibility Criteria
				CL	TF		$R=CL*TF-RP$	$R*S$	$R1*S1+R2*S2$	
1/2	M/s L N Malviya Infra Projects Pvt. Ltd.	Sole	100%	4091.24	1.25	3680.79	1433.26	1433.26	1433.26	Eligible
2/2	M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	Lead	40%	112.02	1.00	79.39	32.63	13.05	150.58	Eligible
		Other	35%	305.65	1.50	65.55	392.93	137.52		

*For Completed Lengths (CL) only SH/NH/Expressways are to be considered.

Consultancy Services for Preparation of Detailed Project Report for critical location of Cafeteria mor Ramban to provide restoration measure of existing tunnel/ realignments / alternate solutions to the extent required in the form of tunnels / viaducts or any other suitable structure etc.,to make this location all weather traffic worthy and safe for operations (2-lane Cut & Cover is already present at the location) in Nasri-Ramban section of NH 44 under implementation.						
B.Material testing, Survey and investigation equipment and software proposed to be used						
S. no.	Description		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Availability of minimum Material Testing Facilities with persons/resources having operational skills of the equipment (as per details given below th table)	1	0.00	1.00	0.00	1.00
1.1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	1	0.00	1.00	0.00	1.00
1.2	Not Available	0				
* 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 (as per details given below the table)	1	0.00	1.00	0.00	1.00
2.1	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	1	0.00	1.00	0.00	1.00
2.2	Not Available	0			0.00	
** 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 (as per details given below the table)	1	0.00	1.00	0.00	1.00
3.1	Owned*** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	1	0.00	1.00	0.00	1.00
3.2	Not Available	0			0.00	
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/softwarerequired for Highway consultancy assignment.						
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector) in last 7 Financial Years	1	0.75	1.00	1.00	1.00
4.1	1 project	0.25	0.00			
4.2	2 projects	0.5	0.00			
4.3	3 projects	0.75	0.75			
4.4	>3 projects	1.00.	0.00	1.00	1.00	1.00
4.5	>=5 projects	1.25	1.25	1.25		1.25
5	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	0.00	1.00	1.00	1.00
5.1	1project	0.5	0.00			
5.2	>1 projects	1	0.00	1.00	1.00	1.00
	Total Points B	5	0.75	5.00	2.00	5.00

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B2.Experience in use of technology for road inspection in supervision work/quality/safety audit						
S.no.	Description	Max Marks	M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
			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	0	0	1.5
(i)	1 project	0.5				
(ii)	2 projects	1				
(iii)	>2 projects	1.5				
	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	0	1	1
(i)	1 Project	0.5				
(ii)	>1 Projects	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 analyze 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	1	0	0	1
(i)	1-2 Major Bridges	0.5				
(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	0	1.5
(i)	1 Project	0.5				
(ii)	>1 Projects	1				
	Total Point B2	5	1	0	1	5
	Total Marks B1+B2		1.75		3.00	

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Final Summary sheet

S. No.	Name of Bidder	Relevant Experience for the assignment*		Material testing, survey & investigation, equipment and software proposed to be used		Qualifications and competence of the key staff for the assignment		Total		Applicant Status
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1/2	M/s L N Malviya Infra Projects Pvt. Ltd.	The bidder do not meet the minimum eligibility criteria as per clause 12.1 (2) of Data Sheet and 3.2.4 (ii) of LOI of RFP								
2/2	M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	The bidder do not meet the minimum eligibility criteria as per clause 3.2.4 (ii) of LOI of RFP								

Consultancy Services for Preparation of Detailed Project Report for critical location of Cafeteria mor Ramban to provide restoration measure of existing tunnel/ realignments / alternate solutions to the extent required in the form of tunnels / viaducts or any other suitable structure etc.,to make this location all weather traffic worthy and safe for operations (2-lane Cut & Cover is already present at the location) in Nasri-Ramban section of NH 44 under implementation.

Firm's relevant experience in last 7 years

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
	Description		Assesed	Claimed	Assesed	Claimed
1	Nos. of Key Professionals with the firm for more than 1 years*	5	0	5	0	5
1.1	<10	0	0	5	0	5
1.2	>10 but ≤25	1.5				
1.3	>25 but ≤40	2.5				
1.4	>40 but ≤60	3.5				
1.5	>60	5				
Note* The key professionals who possess degree in Civil Engineering/Transport Planning /Transport Economics/Traffic Management/ Geology/ Environment Science or Engineering and 5 years' experience in highway/bridge /tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON. <u>These Key-Personnel should be inclusive of at least 1 Sr Tunnel Design Engineer, 2 Tunnel Engineers, 1 Senior Bridge design Engineer, 2 Bridge Engineers, 2 geotechnical Engineer and 2 Traffic/Road Safety Expert on employee roll at Head Office or Site Office of the Consultant to be eligible for marks in this criteria.</u>			0	5	0	5
2	Specific experience of firms in terms of turnover in last five (5) Financial Years	5	0	5	5	5
2.1	Firm's Average Turnover of last 5 years >250 crore	3.5	0	5	5	5
2.2	Firm Average Turnover of last 5 years 50 - 250 crore	4				
2.3	Firm Average Turnover of last 5 years - >5 but < 50 crore	4.5				
Total		10	0	10	5	10

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Firm's relevant experience in last 7 years

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
	Description		Assesed	Claimed	Assesed	Claimed
	Specific experience of the DPR/ Detailed Design consultancy works related to the assignment for eligibility in last 7 Financial Years	30	15	30	25	30
1	Number of major bridges as per serial number 1 of Table 1	10	10	10	10	10
1.1	1 bridges	5	10	10	10	10
1.2	2 bridges	6				
1.3	3 bridges	8				
1.4	≥4 bridges	10				
2	Number of tunnels as per serial number 2 of Table 1	15	0	15	12	15
2.1	1 Tunnel	4	0	15	12	15
2.2	2 Tunnels	6				
2.3	3 Tunnels	8				
2.4	4 Tunnels	10				
2.5	5 Tunnels	12				
2.6	6 Tunnels and more	15				
3	DPR Consultancy Experience for 2/4/6 lane NH/SH/Expressway Projects	5	5	5	3	5
3.1	<200 km	1	5	5	3	5
3.2	200-400 km	3				
3.3	>400 kms	5				
	Total	30	15	30	25	30

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Summary of CV's								
S.No.	Applicant No.	Max Marks	1/2			2/2		
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd.			M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited		
	Key Position:		Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage
1	Team Leader cum Senior Highway Engineer	10	68.5	6.85	8.5	0.00	0.00	8.20
2	Senior Bridge design Engineer	7	80	5.60	6.65	95.00	6.65	6.65
3	Highway Design Engineer	3	90	2.70	3	87.50	2.63	2.63
4	Traffic / Road Signage / Marking and Safety Expert	2	86	1.72	1.8	84.00	1.68	1.72
5	Tunnel Design Expert	3	24	2.94	3	33.50	1.01	2.85
6	Environment Specialist	3	98	3.08	4	62.00	1.86	3.95
7	Senior Geotechnical Engineer	5	61.5	1.95	2.4	17.50	0.88	2.40
8	Senior Survey Engineer	3	65	1.95	2.4	57.50	1.73	2.40
9	Quantity Surveyor / Documentation Expert	2	56	1.12	1.8	60.00	1.20	1.70
10	Land Acquisition Expert	3	80	3.20	3.8	78.00	3.12	3.12
11	Senior Geologist	6	68	4.08	6	85.00	5.10	5.22
12	Hydrologist	3	35	1.05	2.4	35.00	1.05	2.40
	Total	50		36.24	45.75		26.89	43.24

TEAM LEADER cum SENIOR TUNNEL ENGINEER							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	General Qualification		30	7.5	15	0	15
	Full/Part Time Graduation in Civil Engineering/ Tunnel Engineering / Mining Engineering from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks		15	7.5	15	0	15
	Post - Graduation						
	Full/Part Time/Regular Post-Graduation in Tunnel Engineering/Mining Engineering or equivalent. For PG from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks.		15	0	0	0	0
II	Relevant Experience & Adequacy for the Project		65	61	65	60	65
a)	Total Professional Experience						
	< 20 years	0	10	8	10	10	10
	20-25 years	8					
	>25-28 years	9					
	> 28 years	10					
b)	(b) Experience in Tunnel Projects						
	(i) Professional experience in handling major tunnel projects (Road/Rail/Metro)		8	7	8	8	8
	< 12 years	0					
	12-14 years	6					
	>14-15 years	7					
	>15 years	8					
	(ii) Experience in major tunnel construction/construction supervision projects (Road/Rail/Metro)		8	8	8	8	8
	<10 years	0					
	>=10 -12 years	7					
	>12years	8					
	(iii) Experience in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)		8	8	8	8	8
	<10 years	0					
	>=10-12 years	7					
	>12 years	8					
	(iv) Experience in DPR preparation of minimum 5 km Tunnel length		8	8	8	8	8
	< 3 projects	0					
	3-5 projects	5					
	6 or more projects	8					
	(d)Experience in construction/construction supervision/ preparation of DPR/feasibility report of major tunnel projects (Road/Rail/metro) using NATM		8	8	8	8	8
	< 10 years	0					
	>=10-12 years	7					
	>12 years	8					
c)	Experience in Similar Capacity		15				
(i)	(i) Experience as Team Leader or similar capacity in major tunnel construction/construction supervision projects (Road/Rail/Metro)		7	6	7	5	7
	2 projects	5					
	3 to 5 projects	6					
	> 5 or more	7					
(ii)	(ii) Experience as Team Leader or similar capacity in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)		8	8	8	5	8
	2 projects	5					
	3 to 5 projects	6					
	> 5 or more	8					
III	Employment With Firm		5				
	Less than 1 Year	0	5	0	5	2	2
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks						
Total			100	68.5	85	0	82
Weightage @ 10			10	6.85	8.5	Varification Unsuccessful	

SENIOR BRIDGE DESIGN ENGINEER							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		30				
	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
	Post - Graduation						
	Full Time/Regular Post-Graduation in Structural / Bridge 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 10 marks]		20	20	15	20	20
	Part Time Post-Graduation in Structural / Bridge 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 6 marks]		12	0	0	0	
II	Relevant Experience & Adequacy for the Project		65				
b)	Experience in Bridge Projects						
(i)	Experience in Design/Construction of bridge		15	15	15	15	15
	< 8 years	0					
	8-10 years	5					
	>10-12 years	8					
	12-15 years	10					
	For each additional year add 1 marks subject to a maximum						
(ii)	Experience of 2/4 lane configuration bridges		15	15	15	15	15
	<2 Projects	0					
	2-4 Projects	3					
	5-7 projects	6					
	8-10 projects	9					
	11-13 projects	12					
	For each additional project add 0.5 marks subject to a maximum additional 3 marks						
(ii)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 100m)		35	15	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 0.5 mark subject to a maximum additional 3 marks						
III	Employment with Firm		5	5	5	0	0
	Less than 1 year	0					
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks						
	Total		100	80	95	95	95
	Weightage @ 7		7	5.6	6.65	6.65	6.65

HIGHWAY DESIGN ENGINEER						
Applicant No.		Max. Marks	1/2		2/2	
Name of the Applicant			M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruccion and Consultant Private Limited	
S. No.	Description		Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification	25				
	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
	Post - Graduation					
	Full Time/Regular Post-Graduation in 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 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	0	0		0
II	Relevant Experience & Adequacy for the Project	70				
b)	Experience in Design/Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressway)	20	15	20	20	20
	< 6 years					
	6-10 years					
	>10-15 years					
	> 15 years					
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	25	25
	< 120 km					
	120km-200km					
	>200km-300km					
	>300km-400km					
	>400km-500km					
	>500km-600km					
	>600km-700km					
	>700km-800km					
	Add 2.5 marks for each additional 100 km length subject to max 5 additional marks					
(ii)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity – Number of Projects (Minimum length 25km)	20	15	20	12.5	12.5
	2 projects					
	3- 5 projects					
	> 5-8 projects					
	>8 – 10 projects					
	>10-15 projects					
III	Employment with Firm	5	5	5	5	5
	Less than 1 Year					
	1 year					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
	Total	100	90	100	87.5	87.5
	Weightage @ 3	3	2.7	3	2.625	2.625

Traffic / Road Signage / Marking and Safety Expert							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		25				
i)	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. 10 marks)		20	20	20	20	20
	Post - Graduation						
	Full Time/Regular- Post-Graduation in Traffic / Transportation/ Safety Engineering or Equivalent. Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil 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		0	10	10
	Part Time Post-Graduation in Traffic / Transportation/ Safety Engineering or Equivalent. Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil 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 2.5 marks]		5		0		0
II	Relevant Experience & Adequacy for the Project		60				
	a) Total professional Experience	0	20	20	20	20	20
	< 6 Years	0					
	6 Years - 10 Years	12					
	10 years -15 years	16					
	> 15 years	20					
	b) Experience on Similar Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity		20	16	20	14	16
	< 5 years	0					
	5-8years	10					
	>8-10 years	12					
	>10-15 years	14					
	>15-20 years	16					
	>20-25 years	18					
	>25 years	20					
	c) 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 80 km)		35				
	<80 km	0		20	20	20	20
	120km-200km	10					
	>200km -300km	12					
	>300km-400km	14					
	>400km-500km	16					
	>500km-600km	18					
	>600km	20					
III	Employment with Firm		10	10	10	0	0
	Less than 1 year	0					
	1 year	7.5					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks						
	Total		100	86	90	84	86
	Weightage @ 2		2	1.72	1.8	1.68	1.72

TUNNEL DESIGN EXPERT			2/2				
Applicant No.			Max. Marks	1/2		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.			
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	General Qualification		30				
i)	Full/Part Time Graduation in Civil Engineering/ Tunnel Engineering / Mining Engineering from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks		15	0	15	7.5	11.25
ii)	Post - Graduation Full/Part Time/Regular Post-Graduation in Tunnel Engineering/Mining Engineering or equivalent. For PG from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks.		15		0	0	0
II	Relevant Experience & Adequacy for the Project		70			0	
a)	Total Professional Experience						
	< 15 years	0	10	9	10	10	10
	15-20 years	8					
	>20-25 Years	9					
	> 25 years	10					
b)	Experience in Tunnel Projects		24				
	(i) Professional experience in handling major tunnel projects (Road/Rail/Metro)		8	8	8	8	8
	< 10 years	0					
	>=10-12 years	6					
	>12-14 years	7					
	>14 years	8					
	(ii) Experience in major tunnel construction/construction supervision projects (Road/Rail/Metro)	8	8	7	8	8	8
	<10 years	0					
	>=10 -12 years	6					
	>12 -14 years	7					
	>14 years	8					
	(iii) Experience in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)	8	8	0	8	0	8
	<10 years	0					
	>=10-12 years	7					
	>12-14 years	8					
	> 14 years						
c)	Experience in Similar Capacity		0				
(i)	(i) Professional Experience as Tunnel Design Engineer (Structural)	8	8	0	8	0	8
	<8 years	0					
	>=8-10years	6					
	>10-12 years	7					
	>12years	8					
(ii)	(ii) Experience as Tunnel Design Engineer (Structural) of major tunnel construction/Construction supervision projects (Road/Rail/Metro)	8	8	0	8	0	8
	<8 years	0					
	>=8-10years	6					
	>10-12 years	7					
	>12years	8					
(iii)	(iii) Experience as Tunnel Design Engineer (Structural) of major tunnel for preparation of DPR projects (Road/Rail/Metro)		0	0	8	0	8
	<8 years	0					
	>=8-10years	6					
	>10-12 years	7					
	>12years	8					
(iv)	(iv) Experience as Tunnel Design Engineer (Structural) in preparation of DPR/ Feasibility report of major tunnel projects (Road/Rail/Metro) using NATM		0	0	7	0	7
	< 3 projects	0					
	>=3-5projects	6					
	5 or more projects	7					
III	Employment With Firm	5	5	0		0	5
	Less than 1 Year	0					
	1 year	2					
	Add 1 marks for each subsequent year subject to maximum of 3 marks						
Total			100	24	80	33.5	81.25
Weightage @ 3			3	0.72	2.4	1.005	2.4375

ENVIRONMENTAL SPECIALIST							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		25				
	Full Time Graduation Graduate in Civil Engineering/ Environment Engineering/ Masters in Environment Science 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	5	10
	Post-Graduation						
	Full Time/Regular- Post-Graduation or Doctorate in Environmental Engineering/Environment Management or equivalent. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50% marks i.e. 7.5 marks		15	15	15	0	15
	Part-Time Post-Graduation or Doctorate in Environmental Engineering/Environment Management or equivalent. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50% marks i.e. 5 marks		10	0	0	5	0
II	Relevant Experience & Adequacy for the Project		70				
a)	Total Professional Experience						
	<6 years	0	15	15	15	15	15
	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	14	15	12	15
	<2 projects	0					
	2-4 projects	12					
	5-7 projects	14					
	>7projects	15					
d.	Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)		15	14	15	0	15
	<5 years	0					
	5 -7 years	12					
	>7-10 years	14					
	>10 years	15					
III	Employment with Firm		5	5	5	0	0
	Less than 1 Year	0					
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 3marks						
	Total						
	Weightage @ 3		100	98	100	62	95
			3	2.94	3	1.86	2.85

SENIOR GEOTECHNICAL ENGINEER							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		30				
i)	Full/Part Time Graduation in Civil Engineering/Mining Engineering / Engineering Geology from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks		15	7.5	15	7.5	15
	Post - Graduation						
ii)	Full/Part Time/Regular Post-Graduation in Geotechnical Engineering /Foundation Engineering/Rock Mechanics/Geo science or equivalent For PG from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks		15	0		0	0
II	Relevant Experience & Adequacy for the Project		65				
a)	Total Professional Experience		15				
	< 10 years	0		10	10	10	10
	15-20 years	8					
	>20-25 years	9					
	>25 years	10					
b)	Experience in Tunnel Projects		24				
	(i) Professional experience in handling major tunnel projects (Road/Rail/Metro)		8				
	<10 years	0		8	8	0	8
	>=10-12 years	8					
	>12 -14 years	9					
	>14 years	10					
	(ii) Experience in major tunnel construction/construction supervision projects (Road/Rail/Metro)		8				
	<10 years	0		8	8	0	8
	>=10-12 years	6					
	>12 -14 years	7					
	>14 years	8					
	(iii)Experience in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)		8				
	<10 years	0		6	8	0	8
	>=10-12 years	6					
	>12 -14 years	7					
	>14 years	8					
c)	Experience in Similar Capacity		31				
(i)	Professional Experience as Tunnel Design Engineer (Structural)		8	0	8	0	8
	<8 years	0					
	>=8-10 years	6					
	>10 – 12 years	7					
	>12 years	8					
(ii)	Experience as Senior Geotechnical Engineer or similar capacity in major tunnel construction/construction supervision projects (Road/Rail/Metro)		8				
	<8 years	0		8	8	0	7
	>=8 – 10 years	6					
	>10-12 years	7					
	>12 years	8					
(iii)	Experience as Senior Geotechnical Engineer or similar capacity in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)		8	7	8	0	8
	<8 years	0					
	>=8 – 10 years	6					
	>10-12 years	7					
	>12 years	8					
iv)	Experience in construction/construction supervision/ preparation of DPR/feasibility report of major tunnel projects (Road/Rail/metro) using NATM		7	7	7	0	7
	<8 years	0					
	>=8 – 10 years	6					
	>10-12 years	7					
	<8 years.	0					
III	Employment with Firm		5				
	Less than 1 year	0		0	0	0	0
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks						
	Total		100	61.5	80	17.5	79
	Weightage @ 5		5	3.075	4	0.875	3.95

SENIOR SURVEY ENGINEER							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		30				
	For Full Time Diploma in Civil Engg or Diploma in Surveying or equivalent for any Central/ State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75%marks i.e. 15 marks		20	20	20		20
	Full Time/ Part Time Graduation in Diploma 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. 7.5 marks		10		0	7.5	
II	Relevant Experience & Adequacy for the Project		60				
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		25				
i)	Experience in Similar Projects (2/4/6 laning of NH / SH / Expressways) in project preparation/ Construction / Construction Supervision		20	20	20	20	20
	<8 years	0					
	8 -10 years	12					
	>10-12 years	16					
	>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 project (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of to 120km)		30	10	20	15	20
	<80km	0					
	80km-200km	10					
	>200km-300km	12					
	>300km-400km	15					
	>400km-500km	18					
	>500km	20					
III	Employment with Firm		10	0	0	0	0
	Less than 1 Year	0					
	1 year	7.5					
	Add 0.5 marks for each subsequent year subject to maximum of 2.5 marks						
	Total		100	65	80	57.5	80
	Weightage @ 3		3	1.95	2.4	1.725	2.4

QUANTITY SURVEYOR/DOCUMENTATION EXPERT							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		25				
i)	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 give full marks For other colleges give 50%marks i.e. 7.50 marks		15	15	15	15	15
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]		10	0		0	
II	Relevant Experience & Adequacy for the Project		70				
a.	Total Professional Experience		15	11	15	15	15
	<10 years	0					
	10-12 years	11					
	>12-15 years	13					
	>15 years	15					
b.	Experience in Highway Projects- 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	0	25	0	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	25	30	30	30
	<120km	0					
	120km-200km	15					
	>200km – 300km	17.5					
	>300km-400km	20					
	>400km-500km	22.5					
	>500km-600km	25					
	>500km-600km	25					
	>600km add2.5 marks for each additional 100 km experience subject maximum 5 additional marks						
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 3marks						
	Total		100	56	90	60	85
	Weightage @ 2		2	1.12	1.8	1.2	1.7

LAND ACQUISITION EXPERT							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	General Qualification		25				
i)	Graduation or equivalent in any discipline		20	20	20	20	20
ii)	Post Graduation in law		5	0	5	0	0
II	Relevant Experience & Adequacy for the Project		70				
a.	Total Professional Experience		15	15	15	13	13
	<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 project	22					
	3 project	25					
d.	Retired Revenue officer at the level of ADM/SDM / Tehsildar		10	0	10	0	0
III	Employment with Firm		5	0	0	0	0
	Less than 1 Year	0					
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks						
	Total		100	80	95	78	78
	Weightage @ 4		4	3.2	3.8	3.12	3.12

SENIOR GEOLOGIST							
Applicant No.			Max. Marks	1/2		2/2	
Name of the Applicant				M/s L N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAi Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Contruction and Consultant Private Limited	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	General Qualification						
i)	Post Graduate Degree in Geology/Related field from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50%marks i.e. 10 marks	20	30	20	20	20	
ii)	Phd in Geology/Related fields	10		10	10	10	
II	Relevant Experience & Adequacy for the Project		70				
a.	Total Professional Experience		15	15	15	15	
	<15 years	0					
	15-17 years	11					
	>17-20 years	13					
	>20 years	15					
b.	Experience in DPR/ Tunnel Design as Geologist		20	0	20	15	
	<10 years	0					
	10 -12 years	15					
	>12-15 years	17					
	>15years	20					
c.	Experience in Design/ DPR/ Construction/ Supervision of Tunnel Projects with minimum tunnel length of 1.5 Kms.		25	25	25	25	
	<2 project	0					
	2to4 project	19					
	4 to 5 projects	22					
	>5 projects	25					
III	Employment with Firm		10	8	10	0	
	Less than 1 Year	0					
	1 year	7.5					
	Add 0.5 marks for each subsequent year subject to maximum of 2.5 marks						
	Total		100	68	100	85	87
	Weightage @ 6		6	4.08	6	5.1	5.22

HYDROLOGIST								
Applicant No.				Max. Marks	1/2		2/2	
Name of the Applicant					M/s L. N Malviya Infra Projects Pvt. Ltd.		M/s CivilMantra ConsAI Limited in JV with M/s ISAN Corporation in Association with M/s Highraise Construction and Consultant Private Limited	
S. No.	Description				Assessed	Claimed	Assessed	Claimed
I	General Qualification			25				
i)	Graduate Degree in Civil Engineering from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50%marks i.e. 10 marks			20	20	20	20	20
ii)	Post Graduate Degree in Water Resource Engineering or Hydrology or in relevant field			5				
II	Relevant Experience & Adequacy for the Project			70				
a.	Total Professional Experience			15				
	<15 years	0			15	15	15	15
	15-17 years	11						
	>17-20 years	13						
	>20 years	15						
b.	Experience in DPR/ Bridge Design as Hydrologist			20				
	<10 years	0			0	20	0	20
	10 -12 years	15						
	>12-15 years	17						
	>15 years	20						
c.	Experience in DPR/ Bridge Design as Hydrologist with minimum bridge length of 400 m.			25				
	<2 Projects	0			0	25	0	25
	2 to 4 Projects	19						
	4 to 5 Projects	22						
	>5 Projects	25						
III	Employment with Firm			10				
	Less than 1 Year	0			0	0	0	0
	1 year	7.5						
	Add 0.5 marks for each subsequent year subject to maximum of 2.5 marks							
	Total			100				
	Weightage @ 3			3	1.05	2.4	1.05	2.4