



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
जी-5 एव 6, सेक्टर-10, द्वारका, नई दिल्ली-110075
G-5 & 6, Sector-10, Dwarka, New Delhi-110075

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NHAI/Tech/BM/DPR/J&K-II/2022/E-146034

September 1, 2022

To
All Bidders

Subject: Consultancy Services for preparation of DPR for (i) Development of Kathua - Bhasoli - Bani - Bhaderwah - Doda state road to connect NH-44 with NH-244 to four lane NH standards under Bharatmala Phase IIA, (ii) Development of Bhaderwah - Chamba state road as extension to NH-154A to connect with NH-244 to four lane NH standards, and (iii) Development of Tawi Bridge(4th) - Satwari - Jammu Airport - Miran Sahib - R.S Pura - Suchetgarh (old Jammu - Sialkot) Road to four/six lane NH standards - **Result of Evaluation of Technical Proposal regd.**

This is with reference to the bids submitted on 12.07.2022 for the subject proposal. The result with respect to Technical Evaluation as approved by the Competent Authority is as under:

(i) **First Stage Technical Evaluation**

- It has been observed that the bidder **M/s L N Malviya Infra Projects Pvt. Ltd.** does not fulfill the minimum eligibility requirement regarding preparation of DPR for atleast one project of minimum 164 km or Feasibility Study of 246 km **in hill roads as per the requirement and provisions of RFP.** In view of above, the bid submitted by the firm M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant has not been considered for further evaluation and the bid is **declared as Non-Responsive** as per clause 5.1 of LOI of RFP.
- The other bidder i.e. M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd. meet the minimum eligibility requirements defined in the RFP and hence, considered for second stage evaluation.

(ii) **Second Stage Technical Evaluation**

a) **Summary of the Technical Evaluation is as under:-**

The bids of the firms meeting the minimum eligibility criteria has been evaluated as per provisions of RFP as under:-

S. No.	Name of the Applicant	Relevant experience for the assignment	Material Testing Survey and Investigation, Equipment and Software Proposed	Qualifications and relevant experience of the proposed key personnel	Total marks
Responsive firms					
1	M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.	39.00	20.00	38.00	97.00

S. No.	Name of the Applicant	Relevant experience for the assignment	Material Testing Survey and Investigation, Equipment and Software Proposed	Qualifications and relevant experience of the proposed key personnel	Total marks
	Non-Responsive				
2	M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant	The bidder does not fulfill the minimum eligibility requirement regarding experience in preparation of DPR for atleast one project of minimum 164 km or Feasibility Study of 246 km in hill roads as per the requirement and provisions of RFP.			

2. The detailed evaluation sheet for the Bidders is enclosed herewith. Bidders are given opportunity to respond by 08.09.2022 up to 17:00 Hrs, in case of any objection.


(Shashi Bhushan)
General Manager (Tech)
Bharatmala Division

Encl : As above

Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura-Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards

Length of the project	410 Km
Minimum Length Required	410 Km
Minimum Length of atleast One project DPR	164 Km
Minimum Length of atleast One project FS	246 Km
Minimum Length of atleast One 2 lane tunnel project DPR	1.5 Km
Minimum Average Annual T/O (Rs.in Cr)	5 Crs
Bid due Date	12-Jul-22
Requirement for JV	
<i>JV Lead</i>	
Minimum Aggregate Length (75%)	307.5 Km
Minimum Length of atleast One project DPR (75%)	123 Km
Minimum Length of atleast One project FS (75%)	184.5 Km
Minimum Length of atleast One 2 lane tunnel project DPR (75%)	1.125 Km
Minimum Average Annual T/O (Rs.in Cr) (75%)	3.75 Crs
<i>JV Other Partner</i>	
Minimum Aggregate Length (50%)	205 Km
Minimum Length of atleast One project DPR (50%)	82 Km
Minimum Length of atleast One project FS (50%)	123 Km
Minimum Length of atleast One 2 lane tunnel project DPR (50%)	0.75 Km
Minimum Average Annual T/O (Rs.in Cr) (50%)	2.5 Crs
<i>JV Overall</i>	
Minimum Length of atleast One project DPR	164 Km
Minimum Length of atleast One project FS	246 Km
Minimum Length of atleast One 2 lane tunnel project DPR	1.5 Km
Minimum Average Annual T/O (Rs.in Cr)	5 Crs

Name of the Project		
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura-Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards		
List of the Applicants:-		
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/2	M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant	Association
2/2	M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.	JV

Name of the Project													
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura- Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards													
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		Assessed Marks	Rank	Status of the Applicant	Remark
	Maximum Marks	40	40	20	20	40	40	100	100				
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed				
1/2	M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant	0.00	40.00	0.00	20.00	0.00	37.90	0.00	97.90	0.00	2	Non-Responsive	
2/2	M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.	39.00	40.00	20.00	20.00	38.00	38.88	97.00	98.88	97.00	1	Responsive	

Name of the Project						
IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 K to four/six lane NH standards)						
Firm's relevant experience in last 7 years						
S.No.	Applicant No.	Max Mar ks.	1/2		2/2	
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant		M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed
1	Specific experience of the DPR consultancy related to the assignment for eligibility	15		15	14	15
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane projects	8		8	8	8
1.1.1	More than the indicative Length of the package applied for	6	Firm fails in minimum eligibility criteria			
1.1.2	More than 2 times the indicative length of the package applied for	7		8	8	8
1.1.3	More than 3 times the indicative length of the package applied for	8				
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for) hill roads only.	7		7	6	7
1.2.1	1 project	5				
1.2.2	2 projects	6		7	6	7
1.2.3	3 or more projects	7				
2	DPR of Bridge having length more than 200 m	5				
2.1	1 bridge	1				
2.2	2 bridges	2				
2.3	3 bridges	3		5	5	5
2.4	4 bridges	4				
2.5	5 or more bridges	5				
3	Specific experience of firms in terms of turnover	5				
3.1	Firm's Average Turnover of last 5 years >50 crore	5				
3.2	Firm Average Turnover of last 5 years 20-50 crore	4.5		5	5	5
3.3	Firm Average Turnover of last 5 years >5 but <20 crore	4				
4	DPR for special category projects (tunnels).					
4.1	DPR of number of two lane highway tunnel of minimum 1.5 Km length	5		5	5	5
4.1.1	1 Project	1				
4.1.2	2 projects	2				
4.1.3	3 Projects	3		5	5	5
4.1.4	4 Projects	4				
4.1.5	5 or more Projects	5				
5	Highway Professionals * working with the firm	10				
5.1	<10 nos.	0				
5.2	10-20 nos.	8				
5.3	> 20-30 nos.	9		10	10	10
5.4	> 30 nos.	10				
	Total	40	0.00	40.00	39.00	40.00

Name of the Project								
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura- Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
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	1/2			2/2		
			M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
			Ref:	Marks Assessed	Marks Claimed	Ref:	Marks Assessed	Marks Claimed
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	3			3		3	3
1.1	Owned* (Available In House)	3			3		3	3
1.2	Outsourced (Hire basis/Through Associate)	3						
	* 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.			Firm fails in minimum eligibility criteria				
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2			2		2	2
2.1	Owned** (Available In House)	2			2		2	2
2.2	Outsourced (Hire basis/Through Associate)	2						
	** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.							
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	3			3		3	3
3.1	Owned*** (Available In House)	3			3		3	3
3.2	Outsourced (Hire basis/Through Associate)	3						
	*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.							
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5			5		5	5
4.1	1 project	1						
4.2	2 projects	2						
4.3	3 projects	3						
4.4	4 projects	4						
4.5	≥ 5 projects	5						
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	4			4		4	4
5.1	1 project	1						
5.2	2 projects	2						
5.3	3 projects	3						
5.4	≥4 projects	4			4		4	4
6	Experience in digitization of cadastral maps for land surveys	3			3		3	3
5.1	Area upto 100 ha	1						
5.2	Area between 100-500 ha	2						
5.3	Area more than > 500 ha	3						
	Total Points	20		0	20		20	20

Name of the Project										
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura- Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards										
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 in association with M/s Intratech Civil Solutions & Consultant				M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.			
	Key Position:		Name of the Key Staff	Assesed Marks	Assesed weightage	Claimed weightage	Name of the Key Staff	Assesed Marks	Assesed weightage	Claimed weightage
1	Team Leader cum Senior Tunnel Engineer	10	Ahmet Serkan AK	0	0.00	9.50	Cihat Saganak	95.00	9.50	9.50
2	Tunnel Design Expert	6	B R Sharma	0	0.00	5.70	Tamer Comert	95.00	5.70	5.70
3	Senior Geo-Physicist	4	Ritesh Sipolya	0	0.00	3.80	Dinesh Kumar Tripathi	96.00	3.84	3.92
4	Senior Material cum Geotechnical Engineer	4	Arvind Kumar Mishra	0	0.00	3.60	Mufit Ceylan	95.00	3.80	3.80
5	Senior Highway cum Pavement Engineer	6	Debabrata Mohanty	0	0.00	6.00	Brusava Kumar Swain	90.00	5.40	6.00
6	Senior Bridge Engineer	6	Pranab Kumar Pandit	0	0.00	5.70	Malay Dasgupta	100.00	6.00	6.00
7	Traffic and Safety Expert	4	Pradeep Agrawal	0	0.00	3.60	Madhusudhan Rao Muthyala	94.00	3.76	3.96
	Total	40			0.00	37.90		665.00	38.00	38.88

Name of the Project								
connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura- Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
Team Leader cum Senior Tunnel Engineer								
S. No.	Applicant No.	Max Marks.	1/2			2/2		
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel		Ahmet Serkan AK			Cihat Saganak		
	Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref
I	General Qualification	25						
i)	Degree in Civil Engineering/Tunnel Engineering / Mining Engineering	20		20		20	20	
ii)	Post Graduation in Civil Engineering /Tunnel Engineering/Mining Engineering	5		5		5	5	
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	10						
	<20 years	0						
	20-25 years	8		10		10	10	
	25-28 years	9						
	>28 years	10						
b)	Experience in Tunnel Projects	40						
i	- Professional Experience in handling major Tunnel Projects (Roads/ Rails/ Metro)	8	Firm fails in minimum eligibility criteria					
	<12 years	0		8		8	8	
	>=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	
	<10 years	0						
	>=10-12 years	7						
	> 12 years	8						
iii)	Experience in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)	8		8		8	8	
	<10 years	0						
	>=10-12 years	7						
	> 12 years	8						
iv)	Experience in DPR preparation of minimum 1.5 km Tunnel length	8		8		8	8	
	< 3 Projects	0						
	3 or more projects	8						
v)	Experience in construction/ construction supervision/ preparation of DPR/feasibility report of major tunnel projects (Road/Rail/metro) using NATM	8		8		8	8	
	<10 years	0						
	>=10-12 years	7						
	> 12 years	8						
C	Experience in Similar Capacity	20						
i)	Experience as Team Leader or similar capacity in major tunnel construction/construction supervision projects (Road/Rail/Metro)	7		7		7	7	
	=2 projects	5						
	=3 to 5 projects	6						
	> 5 or more	7						
ii)	Experience as Team Leader or similar capacity in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)	13		13		13	13	
	=2 projects	11						
	=3 to 5 projects	12						
	> 5 or more	13						
III	Employment with Firm	5						
	<1 Year	0						
	1 year	3		0		0	0	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2						
	Total	100	0	95		95	95	
	Weightage	10	0	9.5		9.5	9.5	

Name of the Project								
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura- Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
Tunnel Design Expert								
S.N o.	Applicant No.	Max Marks.	1/2			2/2		
	Name of the Applicant.		M/s I. N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel		B R Sharma			Tamer Comert		
	Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref
I	General Qualification	25		25		20	20	
i)	Degree in Civil/ Mining Engineering	20		20		20	20	
ii)	Post Graduation in Design/Structural Engineering or equivalent	5		5		0	0	
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	10						
	< 15 years	0						
	15-20 years	8		10		10	10	
	> 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						
	>=10-12 years	6		8		8	8	
	> 12-14 years	7						
	>14 years	8						
ii)	Experience of major tunnel construction/ construction supervision projects (Road/Rail/Metro)	8						
	< 10 years	0						
	>=10-12 years	6		8		8	8	
	> 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						
	>=10-12 years	6		8		8	8	
	> 12-14 years	7						
	>14 years	8						
c)	Experience in Similar Capacity	36						
i)	Professional Experience as Tunnel Design Engineer (Structural)	8						
	< 8 years	0						
	>= 8-10 years	6		8		8	8	
	> 10-12 years	7						
	>12 years	8						
ii)	Experience as Tunnel Design Engineer (Structural) of major tunnel construction/ construction supervision projects (Road/Rail/Metro)	8						
	< 8 years	0						
	>= 8-10 years	6		8		8	8	
	> 10-12 years	7						
	>12 years	8						
iii)	Experience as Tunnel Design Engineer (Structural) of major tunnel for preparation of DPR projects (Road/Rail/Metro)	8						
	< 8 years	0						
	>= 8-10 years	6		8		8	8	
	> 10-12 years	7						
	>12 years	8						
iv)	Experience as Tunnel Design Engineer (Structural) in preparation of DPR/ Feasibility report of major tunnel projects (Road/Rail/Metro) using NATM	12						
	> 3 projects	0		12		12	12	
	3- 5 projects	10						
	More than 5 projects	12						
	Employment with Firm	5						
III	< 1 Year	0						
	1 year	3		0		5	5	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2						
	Total	100	0	95		95	95	
	Weightage	6	0	5.7	0	5.7	5.7	0

Name of the Project								
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura-Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
Senior Geo - Physicist								
S.N o.	Applicant No.	Max Marks.	1/2			2/2		
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel		Ritesh Sipolya			Dinesh Kumar Tripathi		
	Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref
I	General Qualification	25						
i)	Graduate in Geophysics/Geo science/ Earth science or equivalent	20		20		20	20	
ii)	Post Graduation in Geophysics/Geo science/ Earth Science or equivalent	5		5		5	5	
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	15		15		15	15	
	< 15 years	0						
	15-20 Years	10						
	20-25 years	13						
	> 25 years	15						
b)	Experience in Relevant works	55						
i)	Professional Experience in handling tunnel/ mineral and oil exploration projects	17	Firm fails in minimum eligibility criteria	17		17	17	
	< 10 years	0						
	10-12 years	13						
	12-14 years	15						
	>14 years	17						
ii)	Experience of carrying out AEM survey/ / resistivity based survey for tunneling/ mineral and oil exploration or any other similar work for area of more than 2.7 sq km	12		12		12	12	
	< 2 Projects	0						
	2 Projects	9						
	3 Projects	11						
	4 or more Projects	12						
iii)	Processing, Interpreting, generating 3D resistivity model of AEM survey's/ resistivity based survey's raw data for tunneling/ mineral and oil exploration or any other similar work for area of more than 2.7 sq km	12		12		12	12	
	< 2 Projects	0						
	2 Projects	9						
	3 Projects	11						
	4 or more Projects	12						
iv)	Experience in carrying out AEM survey / resistivity based survey, processing, interpreting, generating 3D resistivity of AEM survey's raw data for major tunnel work (Rail/Road/Metro)	14		14		12	14	
	< 3 Projects	0						
	3 Projects	9						
	4 Projects	12						
	5 or more Projects	14						
III	Employment with Firm	5		0		3	3	
	< 1 Year	0						
	1 years	3						
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2						
	Total	100	0	95		96	98	
	Weightage	4	0	3.8	0	3.84	3.92	0

Name of the Project								
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura-Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
Sr Material Cum Geotechnical Engg								
S.No.	Applicant No.	Max Marks.	1/2			2/2		
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel		Arvind Kumar Mishra			Mufit Ceylan		
	Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref
I	General Qualification	25						
i)	Degree in Civil Engineering/Mining Engineering / Engineering Geology	20		20		20	20	
ii)	Post Graduation in Geotechnical Engineering / Foundation Engineering/ Rock Mechanics/ Geo science or equivalent	5		0		0	0	
II	Relevant Experience & Adequacy for the Project	70						
	Total Professional Experience	10						
	< 15 years	0						
a)	15-20 years	8		10		10	10	
	20-25 years	9						
	>25 years	10						
b)	Experience in Tunnel Projects	24						
	Professional experience in handling major tunnel projects (Road/Rail/Metro)	8						
i	< 10 years	0		8		8	8	
	>=10-12 years	6						
	12-14 years	7						
	>14 years	8						
ii)	Experience in major tunnel construction/ construction supervision projects (Road/Rail/Metro)	8	Firm fails in minimum eligibility criteria	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		8	8	
	< 10 years	0						
	>=10-12 years	6						
	>=12-14 years	7						
	>14 years	8						
c)	Experience in Similar Capacity	36						
	Professional Experience as Senior Geotechnical Engineer or similar capacity	8						
i)	<8 Years	0		8		8	8	
	>=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		8	8	
	<8 Years	0						
	>=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)	13		13		13	13	
	<8 Years	0						
	>=8-10 Years	11						
	>10-12 Years	12						
	> 12 Years	13						
iv)	Experience in construction/construction supervision/ preparation of DPR/feasibility report of major tunnel projects (Road/Rail/metro) using NATM	7		7		7	7	
	<8 Years	0						
	>=8-10 Years	6						
	>10-12 Years	7						
	Employment with Firm	5						
	< 1 Year	0						
III	1 year	3		0		5	5	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2						
	Total	100	0	90		95	95	
	Weightage	4	0	3.6	0	3.8	3.8	0

Name of the Project								
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura-Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
Senior HIGHWAY cum PAVEMENT ENGINEER								
S.N o.	Applicant No.	Max Marks.	1/2			2/2		
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel		Debabrata Mohanty			Brusava Kumar Swain		
	Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref
I	General Qualification	25						
i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20		20		20	20	
ii)	Post-Graduation in Highway Engg./Structures/Traffic and Transportation/Soil Mechanics and Foundation Engineering/Construction Management/ Transportation[AICTE Approved]	5		5		5	5	
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	15		15		15	15	
	< 15 years	0						
	15-18 years	11						
	18-21 years	13						
	> 21 years	15						
b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)	15	Firm fails in minimum eligibility criteria	15		15	15	
	< 12 years	0						
	12-15 years	10						
	15-18 years	12						
	>18 years	15						
c)	Experience in Similar Capacity	40		20		20	20	
i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)	20						
	<80km	0						
	80km-150km	15						
	150km-250km	17						
	>250km	20						
ii	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity – Number of Projects	10		10		10	10	
	2 projects	8						
	3- 5 projects	9						
	More than 5 projects	10						
iii	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) of hill roads in Similar Capacity – Number of Projects	10		10		0	10	
	2 projects	8						
	3- 5 projects	9						
	More than 5 projects	10						
III	Employment with Firm	5		5		5	5	
	< 1 Year	0						
	1 year	3						
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2						
	Total	100	0	100		90	100	
	Weightage	6	0	6	0	5.4	6	0

Name of the Project								
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura-Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards								
Senior Bridge Engineer								
S. No.	Applicant No.	Max Marks.	1/2			2/2		
	Name of the Applicant.		M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel		Pranab Kumar Pandit			Malay Dasgupta		
	Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref
I	General Qualification	25						
i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20		20		20	20	
ii)	Post Graduation in Structural Engineering/ Bridge Engineering [AICTE Approved]	5		5		5	5	
II)	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	15		15		15	15	
	<10 years	0						
	10-12 years	11						
	12 -15 years	13						
	> 15 years	15						
	b) Experience in Bridge Projects	25						
i)	Experience in project preparation and design of bridge projects	20	Firm fails in minimum eligibility criteria	20		20	20	
	<8 years	0						
	8-10 years	15						
	10-12 years	17						
	>12 years	20						
ii)	Experience of 2/4 lane configuration bridges	5		5		5	5	
	< 2 Projects	0						
	2-4 Projects	4						
	>4 projects	5						
c)	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 (min 2 nos. of length more than 200m)	30		30		30	30	
	< 2 numbers	0						
	2-4 numbers	24						
	5-6 numbers	27						
	> 6 numbers	30						
	Employment with Firm	5						
III)	<1 Year	0		0		5	5	
	1 year	3						
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2						
	Total	100	0	95		100	100	
	Weightage	6	0	5.7	0	6	6	0

Name of the Project									
Consultancy Services for preparation of DPR for Development of Kathua-Bhasoli-Bani-Bhaderwah-Doda state road to connect NH-44 with NH-244 (250 Km) to four lane NH standards under Bharatmala Phase IIA, Development of Bhaderwah-Chamba state road as extension to NH-154A to connect with NH-244 (130 Km) to four lane NH standards, and Development of Tawi Bridge(4th)- Satwari-Jammu Airport- Miran Sahib-R.SPura- Suchetgarh (old Jammu-Sialkot) Road (30 Km) to four/six lane NH standards									
Traffic / Road Signage / Marking and Safety Expert									
S. No.	Applicant No.		Max Marks.	1/2			2/2		
	Name of the Applicant.			M/s L N Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant			M/s Intercontinental Consultants and Technocrats Pvt. Ltd. in JV with M/s Altinok Consulting Engineering Inc. in association with M/s Marsway Engineering Consultants and Construction Services Pvt. Ltd.		
	Name of the Key Personnel			Pradeep Agrawal			Madhusudhan Rao Muthyala		
Description		Assesed	Claimed	Ref	Assesed	Claimed	Ref		
I	General Qualification		25						
i)	Degree in Civil Engineering[AICTE Approved]		20		20		20	20	
ii)	Post graduation in Traffic Engineering /Transportation Engineering / Transportation Planning[AICTE Approved]		5		0		5	5	
II)	Relevant Experience & Adequacy for the Project		70						
a)	Total Professional Experience		15		15		15	15	
	<6 years		0						
	6-10 years		11						
	10-15 years		13						
	>15 years		15						
b)	Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways)		20	Firm fails in minimum eligibility criteria	20		20	20	
	<5 years		0						
	5-6 years		14						
	6-10 years		17						
	>10 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)		25		25		25	25	
	<80km		0						
	80km-150km		19						
	>150km -250km		22						
	>250km		25						
d)	Experience as Traffic and Safety Expert/Traffic Engineer or in similar capacity in Highway Projects located in hilly region – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways)		10		10		5	10	
	< 2 Years		0						
	2-5 Years		5						
	More than 5 years		10						
III	Employment with Firm		5		0		4	4	
	< 1 Year		0						
	1 year		3						
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks		2						
	Total		100	0	90		94	99	
	Weightage		4	0	3.6		3.76	3.96	0