



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/Bihar/DPR/Bodhgaya-RajgirSpur/2023/E-209052/109

Date: 25.07.2025

To,

All the Participated Bidders
(As per table below)

Sub: - Consultancy Services for preparation of DPR for Construction of Spur from Amas-Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state of Bihar (2nd Call)- **Result of Technical Evaluation-** regd.
(Tender ID- 2025_NHAI_233444_1)

Sir,

This has reference to RFP invited for above subject consultancy work dated 23.04.2025. The result of Technical Evaluation is as tabulated below:

Bid No	Name of the Bidder (M/s)	Marks	Rank	Status
1/4	M/s LEA Associates South Asia Pvt. Ltd.	95.46	1	Responsive
2/4	M/s Frischmann Prabhu India Pvt. Ltd. in JV with M/s KOBA PROJE DANISMANLIK ANONIM SIRKETI in Association with M/s SWASTIK Prime Consultants Pvt. Ltd	Non-Responsive The other partner of JV i.e., M/s KOBA does not meet the minimum eligibility criteria as per Clause 12.1(ii) of Data Sheet and clause 3.1.3 of LOI of the RFP. The other partner has claimed a total of 14 projects under the eligibility criteria requiring <i>experience in the preparation of Detailed Project Reports (DPR) or Feasibility Studies for two/four/six-lane projects</i>, with an aggregate length equal to the indicative package length (e.g., 100 km). Additionally, the bidder was required to have prepared at least one DPR for a project of minimum 40% of the indicative length (i.e., 40 km) or a Feasibility Study of minimum 60% of the indicative length (i.e., 60 km). Upon evaluation of the experience certificates, it is submitted that: (i) The certificate dated 12.05.2023 clearly reflects that the mentioned completion date, 24.06.2023, corresponds to the scheduled completion date as per contract, not the actual completion date. (ii) None of the submitted certificates specify the actual date of completion of the DPR consultancy services. (iii) Furthermore, the certificates do not confirm the completion of the full scope of services as required for DPR preparation. Therefore, the claimed projects cannot be treated as completed assignments. (iv) As per Form T-11 of the RFP, only Completed Lengths (CL) related to National Highways or Expressways are to be considered for eligibility. However, in the experience certificate submitted for the firm M/s KOBA, no projects related to National Highways or Expressways have been mentioned. The certificates only pertain to State Highway (SH) projects, which do not meet the specified requirement.		

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Bid No	Name of the Bidder (M/s)	Marks	Rank	Status			
		Hence, the other partner fails to meet at least 50% of the minimum eligibility requirement as mandated for the other partner in a Joint Venture. In view of the above observations, the bid is considered non-responsive.					
3/4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	91.28	2	Responsive			
4/4	M/s Casta Engineers Pvt Ltd in Association with M/s OPEN SOLUTIONS INFRASTRUCTURE CONSULTANCY SERVICES PRIVATE LIMITED	Non-Responsive				Eligible as per Minimum Eligibility Criteria	
		The bidder does not meet the minimum eligibility criteria as per clause 3.1.3 of LOI of RFP.					
			(Complete d Length of Project in Last 5 Financial Years)	(Turnove r Factor as per RFP)	RP (Runnin g Project Length)	Residua l Bid Capacit y	
			CL	TF	RP	R = CL*TF- RP	
		Firm (Association)	92.85	1.00	305.77	-212.92	In- Eligible
		Additionally, the fees submitted by the bidder towards tender documents could not be confirmed. Therefore, the bidder is considered non-responsive as per clause 3.1.1 of RFP.					
UTR Number			Date of Transaction	Remarks			
YESBN12025051305565885			13.05.2025	UTR not matching			

2. As per clause 12.3 of Data Sheet of RFP, result of the technical evaluation is being made available on the website giving opportunity to the bidders to respond within 7 days 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 faithfully,

Bhaskar Mishra
25-07-2025

(Bhaskar Mishra)
General Manager (Tech.)-Bihar

Encl: Evaluation Sheet

Consultancy Services for preparation of DPR for Construction of Spur from Amas-Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state		
Length of Project (in KM)		90
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/4	M/s LEA Associates South Asia Pvt. Ltd.	Sole
2/4	M/s Frischmann Prabhu India Pvt. Ltd. in JV with M/s KOBAPROJE DANISMANLIK ANONIM SIRKETI in Association with M/s SWASTIK Prime Consultants Pvt. Ltd	JV/Association
3/4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	Sole
4/4	M/s Casta Engineers Pvt Ltd in Association with M/s OPENSOLUTIONS INFRASTRUCTURE CONSULTANCY SERVICES PRIVATE LIMITED	Association

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
				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 (i.e. 100km if the indicative length of the package is 100 km).	Firm should have also prepared DPR for at least one project of 2/4/6laning of minimum 40% of the indicative length of the package (i.e. 40 km if the indicative length of the package is 100 km) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e. 60 km if the indicative length of the package is 100 km)	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5.00 Crores.	
1/4	M/s LEA Associates South Asia Pvt. Ltd.	Lead	Yes	Yes	Yes	Yes	Responsive
2/4	M/s DISCHINAMU CHANDU NIGRA PVT. LTD. in JV with M/s KOBAPROJE DANISMANLIK ANONIM SIRKETI in Association with M/s SWASTIK Prime Construction Pvt. Ltd.	JV	No (JV)	No (JV)	No (JV)	Yes	Non-Responsive
3/4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	Lead	Yes	Yes	Yes	Yes	Responsive
4/4	M/s Casta Engineers Pvt Ltd in Association with M/s OPEN SOLUTIONS INFRASTRUCTURE CONSULTANCY SERVICES PRIVATE LIMITED	Associate	No	Yes	Yes	Yes	Non-Responsive

Consultancy Services for preparation of DPR for Construction of Spur from Amas- Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state of Bihar (2nd Call)								
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 2019-20 to 2023-24
			2019-20	2020-21	2021-22	2022-23	2023-24	
1/4	M/s LEA Associates South Asia Pvt. Ltd.	Lead	371.05	325.67	356.17	398.67	420.49	374.41
2/4	M/s Frischmann Prabhu India Pvt. Ltd. in JV with M/s KOBAPROJE DANISMANLIK ANONIM SIRKETI in Association with M/s SWASTIK Prime Consultants Pvt. Ltd	Lead	57.96	59.92	62.56	60.57	65.47	61.30
		Other	41.96	37.34	32.27	43.47	41.17	39.24
3/4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	Sole	130.79	195.78	211.23	235.64	289.14	212.51
4/4	M/s Casta Engineers Pvt Ltd in Association with M/s OPEN SOLUTIONS INFRASTRUCTURE CONSULTANCY SERVICES PRIVATE LIMITED	Association	0.00	8.28	9.67	8.78	12.20	7.79

Consultancy Services for preparation of DPR for Construction of Spur from Amas- Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state of Bihar (2nd Call)										
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		$R=CL*TF-RP$	$R*S$	$R1*S1+R2*S2$	
1/4	M/s LEA Associates South Asia Pvt. Ltd.	Lead	100%	744.15	1.50	882.71	233.51	233.51	NA	Eligible
2/4	M/s Frischmann Prabhu India Pvt. Ltd. in JV with M/s KOBA PROJE DANISMANLIK ANONIM SIRKETI in Association with M/s SWASTIK Prime Consultants Pvt. Ltd	Lead	67%	297.64	1.00	39.78	257.86	173.03	162.76	Eligible
		Other	33%	0.00	1.00	31.20	-31.20	-10.26		In-Eligible
3/4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	Sole	100%	2620.62	1.25	1217.22	2058.55	2058.55	NA	Eligible
4/4	M/s Casta Engineers Pvt Ltd in Association with M/s OPEN SOLUTIONS INFRASTRUCTURE CONSULTANCY SERVICES PRIVATE LIMITED	Association	100%	92.85	1.00	305.77	-212.92	-212.92	NA	In-Eligible

*For Completed Lengths (CL) only National Highways or Expressways are to be considered

[illegible]

Consultancy Services for preparation of DPR for Construction of Spur from Amas- Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state of Bihar (2nd Call)

Experience in use of technology for road inspection in supervision work/quality/safety audit

S.no.	Description	Max Marks	M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. 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	1.5	1.5	1.5	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	1	1	1	0	1
2	supported by MOU / lease Agreement					
(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	0	1.5	1	1.5
(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	1	1	0.5	1
(i)	1 Project	0.5				
(ii)	>1 Projects	1				
	Total Point B2	5	3.5	5	3	5
	Total Marks B1+B2		8.5		8	

Consultancy Services for preparation of DPR for Construction of Spur from Amas- Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state of Bihar (2nd Call)

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		Rank
	Maximum Marks	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1/4	M/s LEA Associates South Asia Pvt. Ltd.	40.00	40.00	8.50	10.00	46.96	48.94	95.46	98.94	1.00
2/4	M/s Frischmann Prabhu India Pvt. Ltd. in JV with M/s Koba Proje Danismanlik Anonim Sirketi in Association with M/s Swastik Prime Consultants Pvt. Ltd	Non-Responsive The other partner of JV i.e., M/s Koba does not meet the minimum eligibility criteria as per Clause 12.1(ii) of Data Sheet and clause 3.1.3 of LOI of the RFP								
3/4	M/s L N Malviya Infra Projects Pvt. Ltd.	39.00	40.00	8.00	10.00	44.28	49.10	91.28	99.10	2.00
4/4	M/s Casta Engineers Pvt Ltd in Association with M/s Open Solutions Infrastructure Consultancy Services Private Limited	Non-Responsive The bidder do not meet the minimum eligibility criteria as per clause 3.1.3 of RFP. Additionally, the fees submitted by the bidder towards tender documents could not be confirmed. Therefore, the bidder is considered non-responsive as per clause 3.1.1 of RFP.								

Consultancy Services for preparation of DPR for Construction of Spur from Amas- Darbhanga Corridor of NH-119D to Bodhgaya, Rajgir, Vaishali & Darbhanga in the state of Bihar (2nd Call)

Firm's relevant experience in last 7 years

S.No.	Applicant No.	Max Marks.	1/4		3/4	
	Name of the Applicant.		M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
	Description		Assesed	Claimed	Assesed	Claimed
1	Specific experience of the DPR consultancy related to the assignment for eligibility in last 7 Financial Years	20	25	25	25	25
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	More than the indicative Length of the package applied for	3.5	10	10	10	10
1.1.2	More than 2 times the indicative length of the package applied for	4.5				
1.1.3	More than 3 times the indicative length of the package applied for	5				
1.1.4	More than 4 times the indicative length of the package applied for	6.5				
1.1.5	More than 5 times the indicative length of the package applied for	8.5				
1.1.6	More than 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	10	15	15	15	15
1.2.1	1 project	7.5	15	15	15	15
1.2.2	2 projects	9				
1.2.3	3 projects	11				
1.2.4	4 projects	12.5				
1.2.5	≥ 5 projects	15				
2	DPR of Major Bridges/ROBs/ Viaducts having length more than 1000 m (excluding approaches)	5	5	5	5	5
2.1	2 bridge	3.5	5	5	5	5
2.2	3 bridges	4				
2.3	4 bridges	4.5				
2.4	≥ 5 bridges	5				
3	Specific experience of firms in terms of turnover in last five (5) Financial Years	5	5	5	4	5
3.1	Firm’s Average Turnover of last 5 years >250 crore	5	5	5	4	5
3.2	Firm Average Turnover of last 5 years 50 - 250 crore	4				
3.3	Firm Average Turnover of last 5 years - >5 but < 50 crore	3.5				
4	Nos. of Key Professionals with the firm for more than 1 years*	10	5	5	5	5
4.1	<10 nos.	0	5	5	5	5
4.2	>10 but ≤25	1.5				
4.3	>25 but ≤40	2.5				
4.4	>40 but ≤60	3.5				
4.5	> 60	5				
Note* The key professionals who possess degree in Civil Engineering/Transport Planning /Transport Economics/Traffic Management / Geology/ Environment Science or Engineering and 8 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. These Key Personnel should be inclusive of at least 3 Sr Highway Design Engineer, 2 Senior Pavement/material Specialist, 2 Senior Senior Bridge design Engineer, 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						
Total		40	40	40	39	40

TEAM LEADER cum SENIOR HIGHWAY ENGINEER											
Applicant No.			Max. Marks	1/4		2/4		3/4		4/4	
Name of the Applicant				M/s LEA Associates South Asia Pvt. Ltd.		M/s Frischmann Prabhu India Pvt. Ltd. in JV with M/s KORA PROJE DANISMANLIK ANONIM SIRKETI in Association with M/s SWASTIK Prime Consultants Pvt. Ltd		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.		M/s Casta Engineers Pvt Ltd in Association with M/s OPEN SOLUTIONS INFRASTRUCTURE CONSULTANCY SERVICES PRIVATE LIMITED	
Name of Key Personnel				Sitangshu Roy		Dnyanoba Madhavrao Chame		Mukul Dutt Pandey		Miriyal Ram Mohan Rao	
Date of Birth of KP's				27383		10/08/1967		24440		15/10/1964	
S. No.	Description			Assessed	Claimed	Assessed	Claimed	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	10	10	10	
	Post - Graduation 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	0	15	15	15	0	
	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		0			0			
II	Relevant Experience & Adequacy for the Project		70								
a)	Total Professional Experience										
		< 15 years	0								
		15-18 years	11								
		>18-21 years	13								
		> 21 years	15								
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects or Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways (2/4/6 laning of NH/SH/Expressways)		15	15	15	15	15	15	15	15	
		< 12 years	0								
		12-15 years	10								
		>15-18 years	12.5								
		>18 years	15								
c)	Experience in Similar Capacity		40								
(i)	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	30	30	30	30	30	26	30	
		<80 km	0								
		80 km-150km	17								
		>150km-250km	20								
		>250km-300km	23								
		>300km-400km	26								
		Add 1 point for each additional 50Km subject to maximum 4 points									
(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 20km)		10	10	10	0	10	10	10	0	
		<1 projects	0								
		1 projects	4								
		2-3 projects	6								
		4-6 projects	8								
		More than 6 projects	10								
III	Employment With Firm		5	5	5	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 3 marks									
	Total		100	100	100	75	100	100	100	95	
	Weightage @ 10		10	10	10	7.5	10	10	10	9.5	

HIGHWAY DESIGN ENGINEER

Applicant No.		Max. Marks	1/4		3/4	
Name of the Applicant			M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel			Vishwas Vijay Kelkar		Deepak Bali	
Date of Birth of KP's			27253		24127	
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	5	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	0	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		
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)					
	< 6 years 0	20	20	20	15	20
	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)					
	< 120 km 0	30	30	30	30	30
	120km-200km 10					
	>200km-300km 12.5					
	>300km-400km 15					
	>400km-500km 17.5					
	>500km-600km 20					
	>600km-700km 22.5					
	>700km-800km 25					
	Add 2.5 marks for each additional 100 km length subject to max 5 additional					
(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)					
	2 projects 8	20	20	20	20	20
	3- 5 projects 10					
	> 5-8 projects 12.5					
	>8 – 10 projects 15					
	>10-15 projects 20					
III	Employment with Firm					
	Less than 1 Year 0	5	2.5	2.5	5	5
	1 year 2					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					

	Total		100	97.5	97.5	75	100
	Weightage @ 6		6	5.85	5.85	4.5	6

SENIOR BRIDGE DESIGN ENGINEER

Applicant No.			Max. Marks	1/4		3/4	
Name of the Applicant				M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel				Sanjay Mandal		Rajkishor Prajapati	
Date of Birth of KP's				20/08/1971		27031	
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	
	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	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	
	< 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	
	<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	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						
III	Employment with Firm		5				
	Less than 1 year	0		5	5	5	
	1 year	2					

	Add 0.5 marks for each subsequent year subject to maximum of 2 marks						
	Total		100	100	100	100	100
	Weightage @ 8		8	8	8	8	8

Traffic / Road Signage / Marking and Safety Expert							
Applicant No.			Max. Marks	1/4		3/4	
Name of the Applicant				M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel				Bavanari Mallikarjuna Setty		Vinod Kumar Sharma	
Date of Birth of KP's				02/03/1969		29/09/1960	
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. 5 marks)		10	10	10	10	10
	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 7.5 marks]		15	15	15	15	15
	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 5 marks]		10	0	0	0	0
II	Relevant Experience & Adequacy for the Project		70				
b)	Experience on Similar Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity		35	30	35	10	35
	< 5 years	0					
	5-8years	10					
	>8-10 years	15					
	>10-15 years	20					
	>15-20 years	25					
	>20-25 years	30					
	>25 years	35					
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 120 km)		35				
	<120km	0	30	35	30	35	
	120km-200km	10					
	>200km -300km	15					
	>300km-400km	20					
	>400km-500km	25					
	>500km-600km	30					
	>600km	35					
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 3 marks						
	Total		100	90	100	65	95
	Weightage @ 5		5	4.5	5	3.25	4.75

MATERIAL ENGINEER cum GEOTECHNICAL ENGINEER						
Applicant No.		Max. Marks	1/4		3/4	
Name of the Applicant			M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel			Sailesh S		Mohan Vithoba Yadav	
Date of Birth of KP's			29162		22714	
S. No.	Description		Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification	25				
	Full Time Graduation in Civil Engineering or Equivalent or M.Sc. in Geology 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 Foundation Engineering/ Soil Mechanical / Geo Tech Engineering or Phd in Geology. For PG/ Doctorate 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 AICTE approved colleges give 50% marks i.e 7.5 marks	15	15	15	15	15
	Part Time Post-Graduation in Foundation Engineering/ Soil Mechanical / Geo Tech Engineering or Phd in Geology. Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering. For PG/ Doctorate 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 AICTE approved colleges give 50% marks i.e 5 marks]	10				
II	Relevant Experience & Adequacy for the Project	70				
a)	Total Professional Experience	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					
	<7 years	0				
	7-10 years	15				
	>10 -12 years	17.5				
	>12years	20				
c)	Experience as Material cum Geo-technical Engineer or in Similar capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	20				
	<120km	0				
	120km-200km	15				
	>200km – 300km	17.5				
	>300km	20				
ii)	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) Please mention the slope protection works and land slide management measures used in each project	15				
	<1 Projects	0				
	1-2 Projects	10				
	> 2 projects	15				
III	Employment with Firm	5				
	Less than 1 year	0				
	1 year	2				
			5	5	0	0

	Add 0.5 marks for each subsequent year subject to maximum of 2 marks						
	Total		100	100	100	80	95
	Weightage @ 5		5	5	5	4	4.75

SENIOR SURVEY ENGINEER							
Applicant No.			Max. Marks	1/4		3/4	
Name of the Applicant				M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel				Dilip Kumar De		Praveen Asati	
Date of Birth of KP's				15/11/1966		09/03/1974	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		25				
	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. 13.50 marks		18	18		18	
	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. 18.75 marks		25	0	25	0	25
II	Relevant Experience & Adequacy for the Project		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		25				
i)	Experience in Similar Projects (2/4/6 laning of NH / SH / Expressways) in project preparation/ Construction /		20	20	20	20	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 project (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of to 120km)		30	25	30	30	30
	<120km	0					
	120km-200km	10					
	>200km-300km	15					
	>300km-400km	20					
	>400km-500km	25					
	>500km	30					
III	Employment with Firm		5	5	5	4.5	5
	Less than 1 Year	0					
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks						

	Total		100	83	100	87.5	100
	Weightage @ 4		4	3.32	4	3.5	4

ENVIRONMENTAL SPECIALIST								
Applicant No.				Max. Marks	1/4		3/4	
Name of the Applicant					M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel					Syed Aslam Naqvi		Sandeep Jain	
Date of Birth of KP's					28/08/1966		25/05/1991	
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	5	10	10	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	7.5	15	15	15
	Part Time Post-Graduation Environmental Management or equivalent. or Doctorate in 10 Engineering/Environment 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
II	Relevant Experience & Adequacy for the Project			70				
a)	Total Professional Experience			15	15	15	13	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	22	25	22	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	14	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	12	15
	<5 years		0					
	5 -7 years		12					
	>7-10 years		14					
	>10 years		15					
III	Employment with Firm			5	3.5	3.5	4.5	5
	Less than 1 Year							
	1 year							
	Add 0.5 marks for each subsequent year subject to maximum of 3marks							
	Total							
	Weightage @ 4			4	3.24	3.94	3.62	4

QUANTITY SURVEYOR/DOCUMENTATION EXPERT

Applicant No.			Max. Marks	1/4		3/4	
Name of the Applicant				M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel				Prabhat Biswas		Suman Barua	
Date of Birth of KP's				24/02/1973		26437	
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	
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]		10	0	0	10	
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 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	20	25	0	
	<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	25	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	2	
	<1 Year	0					
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 3marks						
	Total		100	80	85	62	
	Weightage @ 2		2	1.6	1.7	1.24	
						2	

LAND ACQUISITION EXPERT

Applicant No.				Max. Marks	1/4		3/4	
Name of the Applicant					M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel					Anil Soni		Mohd Younus Zargar	
Date of Birth of KP's					01/07/1962		20/12/1960	
S. No.	Description				Assessed	Claimed	Assessed	Claimed
I	General Qualification			25				
i)	Graduation or equivalent in any discipline			20	20	20	20	
ii)	Post Graduation in law			5				
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 Land Acquisition works of Government/Authority			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 secto			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	10	10	10	
III	Employment with Firm			5	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	90	90	90	
	Weightage @ 4			4	3.6	3.6	3.6	

UTILITY EXPERT							
Applicant No.			Max. Marks	1/4		3/4	
Name of the Applicant				M/s LEA Associates South Asia Pvt. Ltd.		M/s L N MALVIYA INFRA PROJECTS PVT. LTD.	
Name of Key Personnel				Ramesh Veli		Arpit Kulshreshth	
Date of Birth of KP's				05/09/1968		20/03/1984	
S. No.	Description			Assessed	Claimed	Assessed	Claimed
I	General Qualification						
	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 give full marks For other colleges give 50%marks i.e. 12.50 marks		25	25	25	25	
II	Relevant Experience & Adequacy for the Project		70				
a.	Total Professional Experience		15	15	15	13	
	<10 years	0					
	10-15 years	11					
	>15-20 years	13					
	>20 years	15					
b.	Experience in Utility estimation and its laying/ erection		30	27.5	27.5	22.5	
	<8 year	0					
	8 -10 years	15					
	>10-15 years	17.5					
	>15 -20years	22.5					
	>20-25 years	27.5					
	>25 years	30					
c.	Experience in Utility shifting estimation and its laying/ erection		25	25	25	25	
	Nil project	0					
	1-3 project	19					
	4-6 projects	22					
	>6 projects	25					
III	Employment with Firm		5	0	0	5	
	Less than 1 Year	0					
	1 year	2					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks						
	Total		100	92.5	92.5	90.5	
	Weightage @ 2		2	1.85	1.85	1.81	