



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Govt. of India)
क्षेत्रीय कार्यालय – दिल्ली
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NHAI/ PIU-GZB/ UER-DDE/Tender-3

Date:10.11.2025

Result of Technical Evaluation

Tender ID: 2025_NHAI_249937_1

To,

All the Participated Bidders
(As per table below)

Sub: Consultancy Services for Preparation of DPR for Extension of UER-II till Delhi Saharanpur Highway—
Result of Technical Bids – Reg.

Sir,

This has reference to RFP invited for above subject consultancy work having bid due date 13.10.2025. The result of Technical Evaluation is as tabulated below:

S. No	Firm	Marks	Remarks
1/2	M/s LN Malviya Infra Projects Pvt. Ltd.	83.72	Responsive
2/2	M/s Casta Engineers Pvt. Ltd. in JV with Hexa Private Joint Stock Company	77.51	Responsive

2. As per relevant clauses of RFP, result of the technical evaluation is being made available on the website giving opportunity to the bidders to respond within 7 days (i.e., till 16.11.2025 at 5:00 PM) 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.

This issues with the approval of Competent Authority.

10/11/25
Manager (Tech.)
RO-Delhi

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Length of the project	20.00
Minimum Length of atleast One project DPR	8
Minimum Length of atleast One project FS	12.00
Minimum Average Annual T/O (Rs.in Cr)	5.00
Bid due Date	13-Oct-25
Requirement for JV	
<i>JV Lead</i>	
Minimum Aggregate Length (75%)	15.00
Minimum Length of atleast One project DPR (75%)	6.00
Minimum Length of atleast One project FS (75%)	9.00
Minimum Average Annual T/O (Rs.in Cr) (75%)	3.75
<i>JV Other Partner</i>	
Minimum Aggregate Length (50%)	10
Minimum Length of atleast One project DPR (50%)	4.00
Minimum Length of atleast One project FS (50%)	6.00
Minimum Average Annual T/O (Rs.in Cr) (50%)	2.50
<i>JV Overall</i>	
Minimum Length of atleast One project DPR	8
Minimum Length of atleast One project FS	12.00
Minimum Average Annual T/O (Rs.in Cr)	5.00

Name of the Project		
Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.		
List of the Applicants:-		
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/2	LN MALAVIYA INFRA PROJECTS PVT. LTD.	Sole
2/2	Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	JV

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

<i>Proof</i>								
S. No.	Name of the Firm	Document fee	Firm's turnover for the last 5 years:	Whether DSC name matching with POA	Power of Attorney on a stamp paper of Rs.100 and duly notarized authorizing to submit the proposal/ Power of Attorney for signing the Application	In case a Joint Venture/ Association of firms,the proposal shall be accompanied by a certified copy of legally binding Memorandum of Understanding(MOU) on a stamp paper of Rs.100, signed by all firms to the joint venture/ Association as detailed at para1.8.2 above	Integrity Pact	Self Evaluation
1/2	LN MALAVIYA INFRA PROJECTS PVT. LTD.	Pg 1 COD pdf	Pg 231 Proof of eligibility pdf	Yes	DrL.N.Malviya pg 8 Proof of eligibility pdf	NA	Pg 772 Technical Proposal pdf	Pg 751 Technical Proposal pdf
2/2	Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	Pg 1 Tender fee pdf	Pg 282 Proof of eligibility PDF1	Yes	Mr Amarjeet Kumar Singh pg 13 Proof of eligibility pdf1	Pg 25 Proof of eligibility Pdf1	Pg 250 Technical Proposal Pdf2	Pg 554 Technical Proposal pdf2

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

S.No	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status of the Applicant Sole/JV/ Association						Annual Average Turnover in Last 5 years	Average Annual Turnover for Last 3 Years	Eligibility
			2020-21	2021-22	2022-23	2023-23	2024-25			
1/2	LN MALAVIYA INFRA PROJECTS PVT. LTD.	Sole	195.78	211.22	235.63	289.13		232.94	262.38	YES
2/2	Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	LM	8.28	9.67	8.77	12.20		9.73	10.49	YES
		OM	333.05	423.74	610.34	929.86		574.25	770.10	YES
		Total	341.33	433.41	619.11	942.06	0.00	467.18	520.39	YES

[illegible]

Name of the Project														
Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.														
Final Summary sheet														
S. No.		Firm's Profile, turnover and professionals working with the firm		Firm's relevant experience in last 7 years for DPR work		Material testing, survey & investigation, equipment and software proposed to be used		Experience in use of technology for road inspection in supervision work/quality/safety audit		Qualification and Relevant experience of the proposed key personnel		Total		Eligible as perResidual bid capacity
	Maximum Marks	10		30		5		5		50		100		
	Name of Bidder	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1/2	LN MALAVIYA INFRA PROJECTS PVT. LTD.	9.00	10.00	29.00	30.00	5.00	5.00	2.50	5.00	38.22	49.60	83.72	99.60	Eligible
2/2	Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	5.00	8.50	28.50	30.00	3.00	5.00	0.00	5.00	41.01	45.85	77.51	94.35	Eligible

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Firm's relevant experience in last 7 years

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Assesed	Claimed	Assesed	Claimed
1	Nos. of Key Professionals with the firm for more than 1 years*	5				
1.1	<10	0	5.0	5	0	3.5
1.2	>10 but ≤25	1.5				
1.3	>25 but ≤25	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					
2	Specific experience of firms in terms of turnover	5	4	5	5	5
2.1	Firm's Average Turnover of last 5 years >250 crore	5				
2.2	Firm Average Turnover of last 5 years 50-250 crore	4				
2.3	Firm Average Turnover of last 5 years >5 crore but <50 crore	3.5				
	Total	10	9.00	10.00	5.00	8.50

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Firm's relevant experience in last 7 years

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Assesed	Claimed	Assesed	Claimed
1	Specific experience of the DPR consultancy related to the assignment for eligibility in last 7	30				
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane projects NH/SH/Expressway projects	10	10	10	10	10
1.1.1	More than the indicative Length of the package applied for	3.5				
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 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	15	15	15	15	15
1.2.1	1 project	7.5				
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	4	5	3.5	5.00
2.1	2 bridges	3.5				
2.2	3 bridges	4				
2.3	4 bridges	4.5				
2.4	5 or more bridges	5				
	Total	30	29.00	30.00	28.50	30.00

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.						
	Description	Max Points	1/2		2/2	
			LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
			Assessed	Claimed	Assessed	Claimed
1	Availability of minimum Material Testing Facilities with persons/resources having operational skills of the equipment – (as per details given below the table)	0.75	0.75	0.75	0	0.75
1.1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	0.75			Invoice not available	
1.2	Not Available	0				
	* Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipment 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)	0.5	0.5	0.5	0	0.5
2.1	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	0.5			Invoice not available	
2.2	Not Available	0				
	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)	0.75	0.75	0.75	0	0.75
3.1	Owned*** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	0.75				
3.2	Not available	0				
	*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.					
4	Experience in use of LiDAR or better technology for topographic survey (Infrastructure sector) in last 7 Financial Years	1.25	1.25	1.25	1.25	1.25
4.1	1 project	0.25				
4.2	2 projects	0.5				
4.3	3 projects	0.75				
4.4	4 projects	1				
4.5	≥ 5 projects	1.25				
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector) in last 7 Financial Years	1	1	1	1	1
5.1	1 project	0.25				
5.2	2 projects	0.5				
5.3	3 projects	0.75				
5.4	≥4 projects	1				
6	Experience in digitization of cadastral maps for land surveys in last 7 financial years	0.75	0.75	0.75	0.75	0.75
5.1	Area upto 100 ha	0.25				
5.2	Area between 100-500 ha	0.5				
5.3	Area more than > 500 ha	0.75				
	Total	5	5	5	3	5

Name of the Project

	Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.					
	Description	Max Points	1/2		2/2	
			LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
			Assessed	Claimed	Assessed	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
	1 project	0.5				
	2 projects	1				
	>2 projects	1.5				
2	Experience of using Geo physical survey equipment (seismic reflection / seismic refraction/ electrical resistivity/AEM etc.) for subsurface investigation with the firm through owned or outsourced equipment	1	0	1	0	1
	1 project	0.5				
	>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	1.5	1	1.5	0	1.5
	1-2 major bridges	0.5				
	3-5 major bridges	1				
	>5 major bridges	1.5				
4	Availability and experience in processing of satellite imagery for the creation of Digital elevation model(DEM) and Digital terrain model (DTM) with the firm through owned or outsourced equipment supported by MOU/ lease agreement	1	0	1	1	1
	1 project	0.5				
	>1 projects	1				
	Total	5	2.5	5	0	5

[illegible]

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Summary of CV's

S.No.	Applicant No.	Max Marks	1/2			2/2		
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.			Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.		
	Key Position:		Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage
1	TEAM LEADER cum SENIOR HIGHWAY ENGINEER	10	100.00	10.00	10.00	80.00	8.00	9.50
2	Senior Bridge Design Engineer	8	87.00	6.96	8.00	87.00	6.96	7.60
3	Highway Design Engineer	6	90.00	5.40	6.00	80.00	4.80	5.10
4	Traffic / Road Signage / Marking and Safety Expert	5	75.00	3.75	5.00	70.00	3.50	4.50
5	Environmental Specialist	4	90.00	3.60	4.00	80.00	3.20	3.80
6	Material cum Geo techncial Engineer cum Geologist	5	0.00	0.00	5.00	75.00	3.75	4.25
7	Senior Survey Engineer	4	60.00	2.40	4.00	95.00	3.80	3.80
8	Quantity Surveyor/ Documentation Expert	2	47.50	0.95	2.00	82.50	1.65	1.80
9	Land Acquisition Expert	4	90.00	3.60	3.60	90.00	3.60	3.60
10	Utility Expert	2	78.00	1.56	2.00	87.50	1.75	1.90
	Total	50		38.22	49.60		41.01	45.85

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

TEAM LEADER cum SENIOR HIGHWAY ENGINEER

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
I	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
	Full Time/Regular Post-Graduation in Construction Management / Transportation/ Highway Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 7.5 marks]	15	15	15	15	10
	Part Time Post-Graduation in Construction Management / Transportation/ Highway Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 5 marks]	10				
II	Relevant Experience & Adequacy for the Project	70				
	Total Professional Experience	15				
	<15 years	0				
a)	15-18 years	11	15	15	15	15
	>18-21 years	13				
	>21 years	15				
	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				
b)	<12 years	0	15	15	15	10
	12-15 years	10				
	>15 -18 years	12.5				
	>18 years	15				
c)	Experience in Similar Capacity	40				
	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	30				
i)	< 80 km	0	30	30	30	29
	80 km-150 km	17				
	>150km-250km	20				
	>250km-300km	23				
	>300km-400km	26				
	Add 1 point for each additional 50 km subject to max 4 points					
	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				
ii)	<1 project	0	10	10	10	6
	1 project	4				
	2-3 project	6				
	4-6 project	8				
	More than 6 projects	10				
	Employment with Firm	5				
	> 1 Year	0	5	5	0	0
III	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
	Total	100	100	100	95	80
	Weightage	10	10	10	9.5	8

Name of the Project						
Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.						
HIGHWAYDESIGN ENGINEER						
S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
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	5	10	10
	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* give full marks For other AICTE approved colleges give 50% marks i.e. 7.5 marks	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* give full marks For other AICTE approved colleges give 50% marks i.e. 5 marks	10				
II	Relevant Experience & Adequacy for the Project	70				
	Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways)	20				
(b)	<6 years	0	20	15	20	20
	6-10 years	10				
	>10-15 years	15				
	>15 years	20				
c)	Experience in Similar Capacity	50				
	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 120 km)	30	30	30	30	30
	<120 km	0				
	120-200km	10				
	>200km-300km	12.5				
i)	>300-400 km	15				
	>400-500km	17.5				
	>500-600km	20				
	>600-700km	22.5				
	>700-800km	25				
	add 2.5 marks for each additional 100km 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	20	20	20	20
	2 projects	8				
	3-5 projects	10				
	>5-8 projects	12.5				
	>8-10 projects	15				
	>10-15 projects	20				
III	Employment with Firm	5	5	5	5	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	90	85	80
	Weightage	6	6	5.4	5.1	4.8

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Senior Bridge Design Engineer

S. No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
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 Reputed or Engineering Colleges of Development 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 give full marks. For other AICTE approved colleges give 50% marks i.e. 10 marks	20	20	12	20	12
	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 give full marks. For other AICTE approved colleges give 50% marks i.e. 6 marks	12				
II)	Relevant Experience & Adequacy for the Project	65				
b)	Experience in Bridge Projects					
	Experience in Design/Construction of bridge	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 additional 5 marks					
(ii)	Experience of 2/4 lane configuration bridges	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					
	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				
c)	< 2 numbers	0				
	2-4 numbers	10				
	5-6 numbers	15				
	7-8 numbers	20				
	9-10 numbers	25				
	For design of each additional project add 1 mark subject to a maximum additional 10 marks					
III	Employment with Firm	5				
	less than 1 years	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
	Total	100	100	87	95	87
	Weightage	8	8	6.96	7.6	6.96

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Traffic/Road Signage/Marking and Safety Expert

S. No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
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
	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 give full marks	15	15	0		
	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 give full marks For other AICTE approved colleges give 50% marks i.e. 5 marks	10			10	0
III	Relevant Experience & Adequacy for the Project	70				
	Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity	35	35	25	35	30
	<5 years	0				
	5-8 years	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	35	35	30	30
	<120 km	0				
	120km-200km	10				
	>200km-300km	15				
	>300km-400km	20				
	>400km-500km	25				
	>500km-600km	30				
	>600km	35				
III	Employment with Firm	5	5	5	5	0
	less than 1 years	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
	Total	100	100	75	90	70
	Weightage	5	5	3.75	4.5	3.5

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Environmental Specialist

S. No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
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	5	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	15	15	15	0
	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				
II	Relevant Experience & Adequacy for the project	70				
	total professional Experience	15				
	<6 years	0				
a)	6-8 years	11	15	15	15	15
	>8-10 years	13				
	>10 years	15				
	Experience in Highway Projects- Experience in Environment impact assessment of Highway Projects (2/4/6 laning of NH/SH/Expressways)	25				
	<5 years	0				
b)	5-7 years	19	25	22	25	25
	>7-10 years	22				
	>10 years	25				
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)	15				
	<2 projects	0				
c)	2-4 projects	12	15	14	15	15
	5-7 projects	14				
	>7 projects	15				
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)	15				
	<5 years	0				
d)	5-7 years	12	15	14	15	15
	>7-10 years	14				
	>10 years	15				
	Employment with Firm	5				
	less than 1 years	0				
	1 year	2	5	5	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
	Total	100	100	90	95	80
	Weightage	4	4	3.60	3.8	3.20

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Material cum Geo technical Engineer cum Geologist

S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
Description			Claimed	Assesed	Claimed	Assesed
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	0	10	10
	Full Time/Regular Post-Graduation in Foundation Engineering / Soil Mechanics / 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	15	15	0		
	Part Time Post-Graduation in Foundation Engineering / Soil Mechanics / 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	10				
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 - In similar projects (2/4/6 laning of NH/SH/Expressways) in design and or Construction / Construction supervision	20	20	15	20	20
	<7 years	0				
	7-10 years	15				
	>10-12 years	17.5				
	>12 years	20				
c)	Experience as Material cum Geo- technical Engineer or In similar capacity on Highway projects (2/4/6 laning of NH/SH/Expressways) (minimum aggregate length 120km)	20	20	20	20	20
	<120 km	0				
	120-200 km	15				
	>200km-300km	17.5				
	>300km	20				
d)	Experience In similar capacity on Highway projects (2/4/6 laning of NH/SH/Expressways) in DPR preparation of slope protection measures and land slide management in hill roads	15	15	10	15	10
	<1 projects	0				
	1-2 projects	10				
	>2 projects	15				
		5				
III	Employment with Firm	5	5	2	5	0
	less than 1 years	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
Total		100	100	0	85	75
Weightage		5	5	0	4.25	3.75

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Senior Survey Engineer

S. No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
I	Desirable Qualification	25				
	For Full Time Diploma in Civil Engg or Diploma in Surveying or equivalent from any Central/State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75% marks i.e. 13.5 marks.	18				
	Full Time/Part Time Graduation in Civil Engineering from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 75% marks i.e. 18.75 marks.	25	25	25	25	25
II	Relevant Experience & Adequacy for the project	70				
	total professional Experience	15				
	<10 years	0				
	a) 10-12 years	11	15	15	15	15
	>12-15 years	13				
	>15 years	15				
	b) Experience in Highway Projects	25				
	Experience in Similar Projects (2/4/6 laning of NH / SH / Expressways) in project preparation/ Construction / Construction Supervision	20				
	i) <8 years	0	20	20	20	20
	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	5	0	0	0
	YES	5				
	NO	0				
	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				
	<120 km	0	30	0	30	30
	c) 120km-200km	10				
	>200km-300km	15				
	>300-400km	20				
	>400-500km	25				
	>500km	30				
III	Employment with Firm	5				
	less than 1 years	0	5	0	5	5
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
Total		100	100	60	95	95
Weightage		4	4	2.40	3.8	3.80

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

Quantity Surveyor/ Documentation Expert

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
I	Desirable Qualification	25				
i)	Full Time Graduation in Civil Engineering. For Graduation from and IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks <i>For other colleges give 50%marks i.e. 7.50 marks</i>	15	15	7.5	15	15
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	10	0		
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 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	25	0	25	22.5
	<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	30	30	25	30	30
	<120 km	0				
	120-200 km	15				
	>200-300 km	17.5				
	>300-400 km	20				
	>400-500 km	22.5				
	>500-600 km	25				
	>600km add 2.5 marks for each additional 100 km experience subject maximum 5 additional marks					
III	Employment with Firm	5	5	0	5	0
	< 1 Year	0				
	1 year	2				
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks					
	Total	100	100	47.5	90	82.5
	Weightage	2	2	0.95	1.8	1.65

Name of the Project
Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.
Land Acquisition Expert

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
I	General Qualification	25				
i)	Graduation or equivalent in any discipline	20	20	20	20	20
ii)	Post Graduation in law	5				
II	Relevant Experience & Adequacy for the	70				
a)	Total Professional Experience	15	15	15	15	15
	<15 years	0				
	15-17 years	11				
	>17-20 years	13				
	>20 years	15				
b)	Experience in Land Acquisition works of Government/Authority	20	20	20	20	20
	<10 years	0				
	10-12 years	15				
	>12-15years	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 projects	25				
d)	Retired Revenue officer at the level of ADM/SDM / Tehsildar	10	10	10	10	10
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	90	90	90	90
	Weightage	4	3.6	3.60	3.6	3.60

Name of the Project

Consultancy Services for Preparation of DPR for extension of UER-II till Delhi Saharanpur Highway.

utility expert

S.No.	Applicant No.	Max Marks.	1/2		2/2	
	Name of the Applicant.		LN MALAVIYA INFRA PROJECTS PVT. LTD.		Casta Engineers Pvt Ltd Joint Venture with Hexa Private Joint Stock Company.	
	Description		Claimed	Assesed	Claimed	Assesed
I	General Qualification	25				
	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	12.5	25	25
II	Relevant Experience & Adequacy for the Project	70				
a)	Total Professional Experience	15	15	13	15	15
	<10 years	0				
	10-15 years	11				
	>15-20 years	13				
	>20 years	15				
b)	Experience in Utility estimation and its laying/ erection	30	30	22.5	30	22.5
	<8 years	0				
	8-10 years	15				
	>10-15years	17.5				
	>15-20 years	22.5				
	>20-25 years	27.5				
	>25 years	30				
c)	Experience in Utility shifting estimation and its laying/ erection along	25	25	25	25	25
	Nil project	0				
	1-3 project	15				
	4-6 project	20				
	>6 projects	25				
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	100	78	95	87.5
	Weightage	2	2	1.56	1.9	1.75