



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

जी-3, सेक्टर-10, द्वारका, नई दिल्ली-110075

Regional Office - Delhi

G-3, Sector-10, Dwarka, New Delhi-110075

फोन/Ph.: +91 011-25074100/200

ई-मेल / E-mail: rodelhi@nhai.org, वेब / web: www.nhai.gov.in



NHAI/RO-Delhi/PIU/ AIIMS to Mahipalpur Bypass/2025 (E-277337)

Date: 06.11.2025

To

The Bidders,

Subject: - Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road - **Declaration of Technical Evaluation result - reg.**

Tender Id: 2025_NHAI_250310_1

Ref: Bids submitted on date 15.10.2025 for the above-mentioned work.

Sir,

This is with reference to the bids submitted on dated 15.10.2025 for the subject work. The Result of Technical Evaluation approved by the Competent Authority is as under:

Bid No.	Name of the Bidder (M/s)	Marks	Rank	Status
1.	M/s LN Malviya Infra Projects Pvt. Ltd.	83.72	2	Responsive
2.	M/s Casta Engineers Pvt. Ltd. in JV with Hexa Private Joint Stock Company	77.51	3	Responsive
3.	M/s Intercontinental Consultant and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP.	91.80	1	Responsive

2. As per Clause 12.3 of datasheet of RFP, result of Technical Evaluation is being uploaded. If any representation to the above evaluation, the same may be submitted latest by 12.11.2025.

3. This issues with the approval of Competent Authority.

Manager (Tech.)
RO - Delhi
06/11/2025

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Proof of eligibility

[illegible]

Name of the Project															
Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road															
Final Summary sheet															
S. No.		Relevant Experience for the assignment*		Material testing, survey & investigation, equipment and software proposed to be used and experience in use of technology		Qualifications and competence of the key staff for the assignment		Total		Eligible as per Minimum Eligibility Criteria	Residual Bid Capacity		Status of the Applicant	Rank	Remarks
											Claimed	Assessed			
	Maximum Marks	40		10		50		100							
	Name of Bidder	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		Claimed	Assessed			
1	LN Malviya Infra Projects Pvt. Ltd.	40.00	38.00	10.00	7.50	50.00	38.22	100.00	83.72	Yes	4046.17	441.28	Responsive	2.00	Nil
2	Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company	38.50	33.50	10.00	3.00	47.00	41.01	95.50	77.51	Yes	542.97	136.92	Responsive	3.00	Nil
3	Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	40.00	40.00	10.00	8.50	47.42	43.30	97.42	91.80	Yes	2871.42	1342.94	Responsive	1.00	Nil

Name of the Project													
Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road													
S.No.	Name of the Applicants	Status of the Applicant Sole/JV/ Association	Minimum experience and performance of Preparation of DPR of Highways/ Bridges in the last 7 years (NH/SH/Equivalent)			Firm should have also prepared DPR for at least one project of 2/4/6 laning of minimum 40% of the indicative length of the package (i.e. 8 km) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e. 12 km)			Annual Turnover			Whether the applicant is Eligible or Non-Eligible in Minimum Eligibility Requirement	Eligibility for Residual Bid Capacity
			If the bidder is Sole applicant	If the bidder is in JV, for Lead partner of the JV	If the firm is other partner in the JV	If the bidder is Sole applicant	If the bidder is in JV, for Lead partner of the JV	If the firm is other partner in the JV	If the bidder is sole applicant	In case of JV, Lead JV partner	In case of JV, other partner		
			Detailed Project Report of Two/ four/six lane or Feasibility of two/four/ six lane projects of aggregate length of 20Kms or more	Detailed Project Report of Two/ four/six lane or Feasibility of two/four/ six lane projects of aggregate length of 15Kms or more	Detailed Project Report of Two/ four/six lane or Feasibility of two/four/ six lane projects of aggregate length of 10Kms or more	For minimum length of 8 Kms for DPR or 12 Kms for Feasibility Study of two/four/six laning	For minimum length of 6 Kms for DPR or 9 Kms for Feasibility Study of two/four/six laning	For minimum length of 4 Kms for DPR or 6 Kms for Feasibility Study of two/four/six laning	Annual average turnover for last 5 years should be equal to or more than Rs.5.00 Crores.	Annual average turnover for last 5 years should be equal to or more than Rs.3.75Crores.	Annual average turnover for last 5 years should be equal to or more than Rs.2.50 Crores.		
1	LN Malviya Infra Projects Pvt. Ltd.	Sole	Yes	NA	NA	Yes	NA	NA	Yes	NA	NA	Eligible	Yes
2	Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company	JV	NA	Yes	Yes	NA	Yes	Yes	Yes	Yes	Yes	Eligible	Yes
3	Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	Association	Yes	NA	NA	Yes	NA	NA	Yes	NA	NA	Eligible	Yes

Name of the Project									
Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road									
Residual bid capacity									
S. No.		CL		TF		RP	R=CL*TF-RP		Eligibilit y for Residual Bid Capacity
	Name of Bidder	Claimed	Assessed	Claimed	Assessed	Assessed(As claimed by bidder)	Claimed	Assessed	
1	LN Malviya Infra Projects Pvt. Ltd.	4922.87	2038.96	1.25	1.25	2107.42	4046.17	441.28	Yes
2	Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company						542.97	136.92	Yes
	Lead Member 51%	687.70	212.10	1.00	1.00	106.91	580.79	105.19	Yes
	JV Member 49%	364.44	142.00	1.50	1.50	43.06	503.61	169.95	Yes
3	Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	2729.46	1710.47	1.50	1.50	1222.77	2871.42	1342.94	Yes

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Firm's relevant experience in last 7 years

S.No.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed

A1 Firm's Profile

1	Highway Professionals * working with the firm more than 1 years	5	5.00	5.00	3.50	0.00	5.00	5.00
1.1	<10	0						
1.2	>10 but<=25	1.5						
1.3	>25 but <=40	2.5						
1.4	>40 but<=60	3.5						
1.5	>60	5						
2	Specific experience of firms in terms of turnover	5	5.00	4.00	5.00	5.00	5.00	5.00
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						

A2 Firm's Relevant experience in last 7 years for DPR work

1	Specific experience of the DPR consultancy related to the assignment for eligibility	30						
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane projects NH/SH/Expressway projects	10	10.00	10.00	10.00	10.00	10.00	10.00
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 package applied for)	15	15.00	15.00	15.00	15.00	15.00	15.00
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 Bridge having length more than 1000 m(excluding approaches)	5	5.00	4.00	5.00	3.50	5.00	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	40	40.00	38.00	38.50	33.50	40.00	40.00

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road											
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 2020-21 to 2024-25	Eligibility	Assessed Marks	Factor
			2020-21	2021-22	2022-23	2023-24	2024-25				
1	LN Malviya Infra Projects Pvt. Ltd.	Sole	194.14	209.06	234.02	289.13	0.00	185.27	Yes	4	1.25
2	Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company	JV						469.42	Yes	5	
	Casta Engineers Pvt Ltd	Lead Member	8.28	9.67	8.78	12.20	11.18	10.02	Yes		1
	Hexa Private Joint Stock Company	Other Member	333.05	423.75	610.35	929.86	0.00	459.40	Yes		1.5
3	Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	Association	273.90	299.07	318.62	282.79	289.78	292.83	Yes	5	1.5

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

	Description	Max Points	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering	
			Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed
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	0.75	0	0.75	0.75
1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	0.75						
1	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 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	0.5	0	0.5	0.5
2	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	0.5						
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	0.75	0	0.75	0.75
3	Owned*** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU / lease Agreement	0.75						
3	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	1.25	1.25
4	1 project	0.25						
4	2 projects	0.5						
4	3 projects	0.75						
4	4 projects	1						
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	1	1
5	1 project	0.25						
5	2 projects	0.5						
5	3 projects	0.75						
5	≥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	0.75	0.75
5	Area upto 100 ha	0.25						
5	Area between 100-500 ha	0.5						
5	Area more than > 500 ha	0.75						
	Total Points	5	5	5	5	3	5	5

Name of the Project

Consultancy Services for Preparation of Detailed Project Report (DPR)-2nd call for
(1) Four Laning of Project from Existing Two lane with Paved Shoulder of Bijapur Gulbarga Humnabad section of NH 50
in the State of Karnataka (Length - 220.0 Km)
(2) Four/six Laning of Project from Tamilnadu/Karnataka Border to Bangalore section of NH948 in the state of Karnataka
(Length - 187.0 Km)

	Description	Max Points					Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
			LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Marks Claimed	Marks Assessed
			Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed		
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	0	1.5	0
	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 supported by Mou/ lease agreement	1	1	0	1	0	1	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 structural health and residual life. The experience can be through owned or outsourced equipment and software supported by MOU/ lease agreemnt	1.5	1.5	1	1.5	0	1.5	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	1	0	1	0	1	1
	1 project	0.5						
	>1 projects	1						
	Total Points	5	5	2.5	5	0	5	3.5

**Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project
with further extension to Gurgaon- Faridabad Road**

Summary of CV's

S. No	Name of the Applicant.	Max Marks	LN Malviya Infra Projects Pvt. Ltd.			Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company			Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP		
	Key Position:		Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage
1	Team Leader cum Senior Highway Engineer	10	100	10.00	10	80	8.00	10	88	8.80	9.5
2	Senior Bridge Design Engineer	8	87	6.96	8	87	6.96	7.6	100	8.00	8
3	Highway Design Engineer	6	90	5.40	6	80	4.80	6	93	5.55	5.85
4	Traffic/ Road Signage / Marking and Safety Expert	5	75	3.75	5	70	3.50	4.5	70	3.50	4.75
5	Environmental Specialist	4	90	3.60	4	80	3.20	3.8	87.5	3.50	3.8
6	Material cum Geo techncial Engineer	5	0	0.00	5	75.00	3.75	4	75.50	3.78	4.65
7	Senior Survey Engineer	4	60	2.40	4	95	3.80	3.8	78	3.12	3.52
8	Quantity Surveyor/ Documentation Expert	2	47.5	0.95	2	82.5	1.65	1.8	85	1.70	1.8
9	Land Acquisition Expert	4	90	3.60	4	90	3.60	3.6	85	3.40	3.6
10	Utility Expert	2	78	1.56	2	87.5	1.75	1.9	97.5	1.95	1.95
	Total	50		38.22	50.00		41.01	47.00		43.30	47.42

Name of the Project

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

TEAM LEADER cum SENIOR HIGHWAY ENGINEER

S. No.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	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	10	10	10	10	10	10	10
	Post-Graduation	15						
	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	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	15	15
	>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	10	15	15
	<12 years	0						
	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/ 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)	< 80km	0	30	30	30	29	30	30
	80 km-150km	17						
	>150km-250km	20						
	> 250km-300km	23						
	> 300km-400km	26						
	Add 1 point for each additional 50 km subject to max 4 points	4						
ii)	In Feasibility of 2/4/6 laning works or DPR of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects in hill roads (Minimum length 40km)	10	10	10	10	6	10	8
	< 1 project	0						
	1 project	4						
	2- 3 projects	6						
	4-6 projects	8						
	More than 6 projects	10						
III	Employment with Firm	5						
	Less than 1 Year	0						
	1 year	2	5	5	0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks							
	Total	100	100	100	95	80	95	88

Name of the Project

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Senior Bridge Design Engineer

S. N o.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	Claimed	Assesed	Claimed	Assesed
I	General Qualification	30						
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	10	10
	Post - Graduation	20						
	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	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 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							
i)	Experience in Design/Construction of bridge	15	15	15	15	15	15	15
	<8 years	0						
	8-10 years	5						
	12 -15 years	8						
	> 15 years	10						
	For each additional year add 1 marks subject to a maximum							
(ii)	Experience of 2/4 lane configuration bridges	15	15	15	15	15	15	15
	<2 projects	0						
	2-4 Projects	3						
	5-7 projects	6						
	8-10 projects	9						
	11-13 projects	12						
c)	For each additional project add 0.5 marks subject to a maximum additional 3 marks							
	Experience as Senior Bridge Design Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/ SH/ Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 100m)	35	35	35	35	35	35	35
	< 2 numbers	0						
	2-4 numbers	10						
	5-6 numbers	15						
	7-8 numbers	20						
	9-10 numbers	25						
	For design of each additional project add 1 mark subject to a maximum additional 10 marks							
III	Employment with Firm	5	5	0	0	0	5	5
	less than 1 years	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks							
	Total	100	100	87	95	87	100	100

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

HIGHWAY DESIGN ENGINEER

S.No.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	Claimed	Assesed	Claimed	Assesed
I	General Qualification							
	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	10	5
	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* give full marks For other AICTE approved colleges give 50% marks i.e. 7.5 marks	15	15	15	15	0	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	0	0	0	0	0	0
II	Relevant Experience & Adequacy for the Project	70						
b)	Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways)	20	20	15	20	20	20	20
	<6 years	0						
	6-10 years	10						
	>10-15 years	15						
	>15 years	20						
c)	Experience in Similar Capacity	50						
(i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 120 km)	30	30	30	30	30	30	30
	<120 km	0						
	120-200km	10						
	>200km-300km	12.5						
	>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							
(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	20	20
	2 projects	8						
	3-5 projects	10						
	>5-8 projects	12.5						
	>8-10 projects	15						
	>10-15 projects	20						
3	Employment with Firm	5	5	5	5	0	2.5	2.5
	> 1 Year	0						
	1 year Add 0.5 marks for each subsequent year subject to maximum of 3 marks	2						
	Total		100	90	100	80	97.5	93

Name

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Traffic/Road Signage/Marking and Safety Expert

S.No.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering	
	Description		Claimed	Assesed	Claimed	Assesed	Claimed	Assesed
I	Desirable Qualification							
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	5	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 give full marks For other AICTE approved colleges give 50% marks i.e. 7.5 marks	15	15	0	0	0	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	0	0	10	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	35	25	35	30	35	20
	<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	35	35
	<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	5	5
	less than 1 years	0						
	1 year	3						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	5						
	Total	100	100	75	90	70	95	70
			5	3.75	4.5	3.5	4.75	3.5

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Environmental Specialist

S.No.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	Claimed	Assesed	Claimed	Assesed
I	Desirable Qualification							
	Full Time Graduation Graduate in Civil Engineering / Environment Engineering / Masters in Environment Science from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e. 5 marks.	10	10	5	10	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	15	15	15	0	15	7.5
	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		0	0	0	0		
II	Relevant Experience & Adequacy for the project	70						
	Total professional Experience	15						
a)	<6 years	0	15	15	15	15	15	15
	6-8 years	11						
	>8-10 years	13						
	>10 years	15						
b)	Experience in Highway Projects- Experience in Environment impact assessment of Highway Projects (2/4/6 laning of NH/SH/Expressways)	25	25	22	25	25	25	25
	<5 years	0						
	5-7 years	19						
	>7-10 years	22						
	>10 years	25						
c)	Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)	15	15	14	15	15	15	15
	<2 projects	0						
	2-4 projects	12						
	5-7 projects	14						
	>7 projects	15						
d)	Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)	15	15	14	15	15	15	15
	<5 years	0						
	5-7 years	12						
	>7-10 years	14						
	>10 years	15						
III	Employment with Firm	5	5	5	0	0	0	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	90.00	95	80	95	87.5

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

**MATERIAL ENGINEER cum GEOTECHNICAL ENGINEER
cum GEOLOGIST**

	Name of the Applicant.	Max. Marks	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	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	10	5
	Post-Graduation							
	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 For other AICTE approved colleges give 50%marks i.e. 7.5 marks	15	15	0	0	0	15	7.5
	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 For other colleges give 50%marks i.e. 5 marks	10	0	0	0	0		
II	Relevant Experience & Adequacy for the Project	70						
	Total Professional Experience	15						
	<10 years	0						
a	10-12 years	11	15	15	15	15	13	13
	>12-15 years	13						
	>15 years	15						
	Experience in Highway Projects – In Similar Projects (2/4/6 laning of NH/SH/Expressways) in design and or Construction/ Construction Supervision	20						
b)	<7 years	0	20	15	20	20	20	20
	7-10 years	15						
	>10-12 years	17.5						
	>12 years	20						
	Experience as Material cum Geo-technical Engineer cum Geologist or in Similar capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	20						
c)	<120 km	0	20	20	20	20	20	20
	120-200 km	15						
	>200km-300km	17.5						
	>300km	20						
	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	15	10	15	10	15	10
d	<1 projects	0						
	1-2 projects	10						
	>2 projects	15						
	Employment with Firm	5						
	less than 1 years	0						
III	1 year	2	5	2	0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks							
	Total	100	100	0	80	75.00	93	75.5

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Senior Survey Engineer

S. N o.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering	
	Description		Claimed	Assesed	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	0	0	0	0	18	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	0	0
II	Relevant Experience & Adequacy for the	70						
a	Total Professional Experience	15	15	15	15	15	15	15
	<10 years	0						
	10-12 years	11						
	>12-15 years	13						
	>15 years	15						
b	Experience in Highway Projects							
i	Experience in Similar Projects (2/4/6 laning of NH/ SH/ Expressways) in project preparation/ Construction/ Construction Supervision	20	20	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	5	0	0	0	0	0
	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	30	0	30	30	30	20
	<120 km	0						
	120km-200km	10						
	>200km-300km	15						
	>300-400km	20						
	>500km	30						
III	Employment with Firm	5	5	0	5	5	5	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	60	95	95	88	78

**Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur
Bypass project with further extension to Gurgaon- Faridabad Road**

Quantity Surveyor/ Documentation Expert

S.No.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	Claimed	Assesed	Claimed	Assesed
I	Desirable Qualification	25						
i)	Full Time Graduation in Civil Engineering.	15	15	7.5	15	15	15	15
	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							
	Post-Graduation							
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	10	0	0	0	0	0
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	15	15	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	25	25
	<8 years	0						
	8-10 years	12.5						
	>10-12 years	15						
	>12-15 years	17.5						
	>15-18 years	20						
	>18-20 years	22.5						
	>20 years	25						
c)	Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate length of 120km) Consider full length experience in Quantity Surveyor or in similar capacity and consider 2/3 length experience in case of Assistant Quantity Surveyor or in similar capacity	30	30	25	30	30	30	25
	<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 add2.5 marks for each additional 100 km experience subject maximum 5 additional marks							
III	Employment with Firm	5	5	0	5	0	5	5
	< 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	90	85

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road

Land Acquisition Expert

S. N o.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative Engineering Advisory LLP	
	Description		Claimed	Assesed	Claimed	Assesed	Claimed	Assesed
I	General Qualification	25						
i)	Graduation or equivalent in any discipline	20	20	20	20	20	20	20
ii)	Post Graduation in law	5	5	0	0	0	5	
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience	15	15	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	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	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	0	0
III	Employment with Firm	5	5	0	0	0	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	100	90	90	90	90	85

Consultancy Services for Preparation of Detailed Project Report (DPR) for elevated corridor for connectivity from AIIMS to Mahipalpur Bypass project with further extension to Gurgaon- Faridabad Road								
Utility expert								
S. N o.	Name of the Applicant.	Max Marks.	LN Malviya Infra Projects Pvt. Ltd.		Casta Engineers Pvt Ltd in Joint Venture with Hexa Private Joint Stock Company		Intercontinental Consultants and Technocrats Pvt. Ltd. in Association with Innovative	
	Description		Claimed	Assesed	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	25	25
II	Relevant Experience & Adequacy for the	70						
a)	Total Professional Experience	15	15	13	15	15	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	27.5	27.5
	<8 years	0						
	8-10 years	15						
	>10-15years	17.5						
	>15-20 years	22.5						
	>20-25 years	27.5						
c)	Experience in Utility shifting estimation and its laying/ erection along Highway/ roads	25	25	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	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	100	78	95	87.5	97.5	97.5

Signature Not Verified

Digitally signed by MOHAMMAD SAFI
Date: 2025.11.06 12:44:38 IST
Location: eProcurement System for Central PSUs