



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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RAJDIV-22011/1/2025-Rajasthan Division/E-286414

25.06.2026

To
All Applicant Bidder

Sub:- Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan-**Evaluation of Technical Proposal - reg.**

Ref: Tender ID: 2026_NHAI_269671_1 :-

This is with reference to the bids submitted on 12.05.2026 for the subject proposal. The result with respect to Technical Evaluation as approved by the Competent Authority is as under:

Sl. No.	Name of Bidder	Status	Technical Score
1.	M/s. LN Malviya Infra Projects (P) Ltd.	Sole Bidder	Non-Responsive as per Clause 1.8 of "Appendix-1 to TIS" section and Clause 11.3.3 of Section-II: ITC of the RFP

2. The detailed evaluation sheet for the Bidder is enclosed herewith. Bidder is given opportunity to respond by 05.07.2026 up to 1100 hrs, in case of any objection and to submit the requisite details/ documents within this period.

Encl: As above

(K. M. Sharma)

General Manager (T) Raj.

**Consultancy Services for Preparation of
Detailed Project Report (DPR) of
Construction of Bikaner to Kotputli
expressway in the state of Rajasthan**

List of Applicants

Name of the Project

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

Length of Project (in KM)

280

Applicant
No:-

Name of the Applicant

Status of the Applicant Sole/JV/
Association

1

M/s. LN Malviya Infra Projects (P) Ltd.

Sole Bidder

Annual Average Turnover

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

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 Financial Years
1	M/s. LN Malviya Infra Projects (P) Ltd.	Sole	202.66

Residual bid capacity

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan														
Residual bid capacity														
S. No.	Name of Bidder	Status	Percentage in share	Completed Length (CL)		Turnover Factor (TF)		Running Projects (RP)		R=CL*TF-RP		Total Residual Bid Capacity		Eligible or Not-Eligible
				Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	M/s. LN Malviya Infra Projects (P) Ltd.	Sole Bidder	100%	3255.17	4922.87	1.25	1.5	4195.13	4195.14	-126.17	3189.17	-126.17	3189.17	Not-Eligible

Minimum Eligibility

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

S.No.	Name of the Applicants	Preparation of DPR (NH/SH/Equivalent)	Firm should have also prepared DPR or Feasibility Study for at least one project of Expressway	Annual Turnover	Residual Bid Capacity	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 .	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 or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.10.00 Crores.	Residual Bid Capacity "R" shall be more than tentative length of the Package	
1	M/s. LN Malviya Infra Projects (P) Ltd.	Yes	Yes	Yes	No	Non-Responsive

Relevant Experience for the Assignment			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
Firm's Relevant Experience			
S.No.	Applicant No.	Max Marks.	1.00
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
A1	Firm's Profile, turnover and professionals working with the firm	5	2
1	Nos. of Key Professionals with the firm for more than 1 years*	3	0
1.1	<10	0	0
1.2	>10 but ≤20	1.5	
1.3	>20 but ≤30	2	
1.4	>30 but ≤40	2.5	
1.5	>40	3	
2	Specific experience of firms in terms of turnover in last five (5) Financial Years	2	
2.1	Firm's Average Turnover of last 5 years >100 crore	2	2
2.2	Firm Average Turnover of last 5 years >60 & ≤100 crore	1.75	
2.3	Firm Average Turnover of last 5 years - >30 & ≤60 crore	1.25	
2.4	Firm Average Turnover of last 5 years >=10 & ≤30 crore	0.75	
A2	Firm's relevant experience in last 7 years for DPR work **	30	29
1	Specific experience of the DPR consultancy related to the assignment for eligibility in the last 10 Financial Years		
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane NH/SH/Expressway projects	20	20
1.1.1	More than the indicative Length of the package applied for	8	20
1.1.2	More than 2 times the indicative length of the package applied for	10	
1.1.3	More than 3 times the indicative length of the package applied for	12	
1.1.4	More than 4 times the indicative length of the package applied for	15	
1.1.5	More than 5 times the indicative length of the package applied for	18	
1.1.6	More than 6 times the indicative length of the package applied for	20	
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)	5	5
1.2.1	1 project	1	5
1.2.2	2 projects	2	
1.2.3	3 projects	3	
1.2.4	4 projects	4	
1.2.5	≥ 5 projects	5	
2	DPR of Major Bridges/ROB/Viaducts having length more than 1000 m (excluding approaches)	5	4
2.1	2 bridges	2	4
2.2	3 bridges	3	
2.3	4 bridges	4	
2.4	≥ 5 projects	5	
	Total	35	31

B1. Material testing, survey and investigation, equipment and software proposed to be used

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

	Description	Max Points	1.00
			M/s. LN Malviya Infra Projects (P) Ltd.
			Marks Assessed
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	0.5	0
1.1	Owned* (Available In House) or Outsourced (Hire basis/ Through Associate) supported by MOU/Lease Agreement	0.5	0
* Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.			
2	Availability of minimum Field Investigation Facilities with persons/resources having operational skills of the equipment	0.25	0.25
2.1	Owned** (Available In House) or Outsourced (Hire basis/ Through Associate) supported by MOU/Lease Agreement	0.25	0.25
** 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	0.25	0.25
3.1	Owned*** (Available In House) or Outsourced (Hire basis/ Through Associate) supported by MOU/Lease Agreement	0.25	0.25
*** 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	0.5	0.5
4.1	1 project	0.1	0.5
4.2	2 projects	0.2	
4.3	3 projects	0.3	
4.4	4 projects	0.4	
4.5	>=5 projects	0.5	
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector) in last 7 Financial Years	0.5	0.5
5.1	1project	0.1	0.5
5.2	2 projects	0.2	
5.3	3 projects	0.3	
5.4	>= 4 projects	0.5	
6	Experience in digitization of cadastral maps for land surveys in last 7 Financial Years	0.5	0.5
6.1	Area upto 100 ha	0.15	0.5
6.2	Area between 100-500 ha	0.35	
6.3	Area > 500 ha	0.5	
Total Points		2.5	2

<u>Technology</u>			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
	Description	Max Points	1
			M/s. LN Malviya Infra Projects (P) Ltd.
			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	0.75	0
(i)	1 project	0.25	0
(ii)	2 projects	0.5	
(iii)	>2 projects	0.75	
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	0.5	0
(i)	1 Project	0.25	0
(ii)	>1 Project	0.5	
3	Experience of use of advanced structural health monitoring systems which consists of accelerometers, Sensors, inclinometers, anemometer, Load measuring pin etc. with software to analyse 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.	0.75	0.5
(i)	1-2 Major Bridges	0.25	0.5
(ii)	3-5 Major Bridges	0.5	
(iii)	>5 Major Bridges	0.75	
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	0.5	0
(i)	1 project	0.25	0
(ii)	>1 projects	0.5	
	Total Points	2.5	0.5

Evaluation Criteria for assessment of score of Team Leader cum Highway Engineer			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
1. TEAM LEADER cum HIGHWAY ENGINEER			
S.No.	Name of the Applicant.	Max Marks.	M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	7.5
	Full/Part Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks.		
	i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks	15	7.5
	ii) Post-Graduation- Full/Part Time/ Regular Post-Graduation in Construction Management / Transportation/ Highway Engineering from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 7.5 marks. For other AICTE approved colleges give 50% marks i.e. 5 marks]	10	0
II	Relevant Experience & Adequacy for the Project	70	66
	Total Professional Experience	15	
	<15 years	0	
	15 - 18 years	11	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 (2/4/6 laning of NH/SH/Expressways)	15	
	b) < 12 years	0	12.5
	12- 15 years	10	
	>15-18	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	
	< 80 km	0	30
	80 km - 150 km	17	
	>150 km - 250 km	20	
	>250 km - 300 km	23	
	>300 km - 400 km	26	
	Add 1 point for each additional 50 km subject to max 4 points	4	
	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 (Minimum length 40 km)	10	
	ii) < 1 projects	0	8
	1 projects	4	
	2-3 projects	6	
	4-6 projects	8	
	>6 projects	10	
	Employment with Firm	5	
	> 1 Year	0	0
	1 year	2	
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	73
	Weightage	12	8.76

Evaluation Criteria for assessment of score of Senior Bridge Engineer			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
2. Senior Bridge Design Engineer			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	30	15
	Full/Part Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks.		
	i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks	15	7.5
	ii) Post-Graduation-Full/Part Time/Regular Post-Graduation in Structural/Bridge/Earthquake Engineering from anyIIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries givefull marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (availableas on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7 .5 marks	15	7.5
II)	Relevant Experience & Adequacy for the Project	65	49
b)	Experience in Bridge Projects		
	Experience in Design/Construction of bridge projects on NH/SH/Expressways	15	
	< 8 years	0	
	8-10 years	5	
	>10- 12 years	8	
	12-15 years	10	
	For each additional year add 1 mark subject to a maximum additional 5 marks	5	
	Experience of Design 2/4 lane configuration bridges on NH/SH/Expressways	15	
	< 2 Projects	0	
	2-4 projects	3	
	5-7 projects	6	
	8-10 projects	9	
	11-13 projects	12	
	For each additional year add 0.5 mark subject to a maximum additional 3 marks	3	
	Experience as Senior Bridge Design Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/ Expressways) involving the design of Major Bridges (min 2 nos. of length more than 100m)	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	10	
	Employment with Firm	5	
	> 1 Year	0	
III	1 year	2	
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	0
	Weightage	10	0

Evaluation Criteria for assessment of score of Highway Design Engineer			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
3. HIGHWAY DESIGN ENGINEER			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	12.5
	Graduation:- Full/Part Time Graduation in Civil Engineering or Equivalent IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks]	15	7.5
	ii) Post Graduation:-Full/Part Time/Regular Post-Graduation in Transportation/Highway Engineering from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 7.5 marks. For other AICTE approved colleges give 50% marks i.e. 5 marks]	10	5
II	Relevant Experience & Adequacy for the Project	70	60
	Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) b)	20	15
	<6 years	0	
	6-10 years	10	
	>10-15 years	15	
	>15 years	20	
	c) Experience in Similar Capacity	50	30
	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity (Minimum aggregate length 120 km)	30	
	<120 km	0	
	120 km-200 km	10	
	>200 km- 300 km	12.5	
	>300 km-400 km	15	
	>400 km-500 km	17.5	
	>500 km-600 km	20	
	>600 km-700 km	22.5	
	>700 km-800 km	25	
	Add 2.5 marks for each additional 100 km length subject to maximum of 5 additional marks		
	In Design/Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity - Number of Projects (Minimum length 25km)	20	15
	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
	> 1 Year	0	
	1 year	2	
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	77.5
	Weightage	7.5	5.81

Evaluation Criteria for assessment of score of Traffic/ Road Signage/ Marking and Safety Expert			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
4. Traffic/ Road Signage/ Marking and Safety Expert			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	17.5
	Graduation:-Full/Part Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks	15	7.5
	ii) Post Graduation:-Full/Part 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 or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 7.5 marks. For other AICTE approved colleges give 50% marks i.e. 5 marks	10	10
II)	Relevant Experience & Adequacy for the Project	70	63
	Total Professional Experience	10	
a)	<6 years	0	
	6-10 years	5	7.5
	>10-15 years	7.5	
	>15 years	10	
	Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity	30	
	<5years	0	
	5-8years	15	
	>8-10 years	18	25
b)	>10-12 years	20	
	>12-15 years	25	
	>15-18 years	28	
	>18 years	30	
	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)	30	
c)	<120 km	0	
	120 km-200 km	10	30
	>200 km-300 km	15	
	>300 km-400 km	20	
	>400 km- 500 km	25	
	>500 km-600 km	27.5	
	>600 km	30	
	Employment with Firm	5	
	< 1 Year	0	
III	1 year	2	5
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	85.00
	Weightage	7	5.95

Evaluation Criteria for assessment of score of Environmental Specialist			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
5. Environmental Specialist			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	17.5
i)	Graduation:- Full/Part Time Graduation Graduate in Civil Engineering / Environment Engineering / Masters in Environment Science from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks.	15	7.5
ii)	Post Graduation:-Full Time /Regular- Post-Graduation or Doctorate in Environmental Engineering/Environment Management or equivalent. For PG from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 7.5 marks. For other colleges give 50% marks i.e. 5 marks	10	10
II)	Relevant Experience & Adequacy for the Project	70	69
a)	Total Professional Experience	15	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	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
	<2 projects	0	
	2-4 projects	12	
	5-7 projects	14	
	>7 projects	15	
d)	Experience as Enviornmental Specialist or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)	15	15
	<5 years	0	
	5-7 years	12	
	>7-10 years	14	
	>10 years	15	
III	Employment with Firm	5	5
	> 1 Year	0	
	1 year	2	
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	91.5
	Weightage	4	3.66

Evaluation Criteria for assessment of score of Material-cum-Geo-Technical Engineer			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
6. Material-cum-Geo-Technical Engineer			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	0
	Graduation:- Full/Part Time Graduation in Civil Engineering or Equivalent or M.Sc. in Geology from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks.	15	0
	ii) Post Graduation:-Full Time /Regular- Full/Part Time/Regular Post-Graduation in Foundation Engineering / Soil Mechanics / Geo Tech Engineering or Phd in Geology. For PG/Doctorate from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 7.5 marks.	10	0
II)	Relevant Experience & Adequacy for the Project	70	0
	Total Professional Experience	15	0
	<10 years	0	
a)	10-12 years	11	
	>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	0
b)	<7 years	0	
	7-10 years	15	
	>10-12 years	17.5	
	>12 years	20	
	Experience as Material cum Geo-technical Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	20	0
c)	<120 km	0	
	120 km -200 km	15	
	>200 km-300 km	17.5	
	>300 km	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	0
d)	<1 project	0	
	1-2 projects	10	
	>2 projects	15	
	Employment with Firm	5	0
	> 1 Year	0	
III	1 year	2	
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	0
	Weightage	4.5	0

Evaluation Criteria for assessment of Senior Survey Engineer			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
7. Senior Survey Engineer			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	0
	For Full/Part Time Diploma in Civil Engg or Diploma in Surveying or equivalent from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 13.5 marks. For other govt. approved colleges give 50% marks i.e. 9 marks.	18	0
i)	Graduation:-Full/Part Time/Part Time Graduation or Post Graduation in Civil Engineering from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 18.75 marks. For other AICTE approved colleges give 50% marks i.e. 12.5 marks. Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 13.5 marks. For other govt. approved colleges give 50% marks i.e. 9 marks.	25	0
II)	Relevant Experience & Adequacy for the Project	70	0
	Total Professional Experience	15	0
	<10years	0	
a)	10-12 years	11	
	>12-15 years	13	
	>15 years	15	0
b)	Experience in Highway Projects	25	
	Experience Similar Projects (2/4/6 laning of NH/SH/ Expressways) in project preparation/Construction/ Construction Supervision	20	
i)	<8 years	0	
	8-10 years	15	0
	>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.	5	
	Certification from an accredited institute to be submitted for validation	5	0
	Yes		
	No	0	0
	Experience as Survey Engineer or in Similar Capacity for project preparation of Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of 120 km)	30	
c)	<120 km	0	
	120-200 km	10	
	>200-300 km	15	
	>300-400 km	20	
	>400-500 km	25	
	>500 km	30	0
	Employment with Firm	5	
	> 1 Year	0	
III	1 year	2	
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	0
	Total	100	
	Weightage	4.5	0

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
8. Quantity Surveyor/Documentation Expert			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	7.5
	Graduation -Full/Part Time Graduation in Civil Engineering. For Graduation from any III/NIIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other colleges give 50% marks i.e. 7.50 marks	15	7.5
	ii) Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0
II	Relevant Experience & Adequacy for the Project	70	45
	Total Professional Experience	15	
	<10years	0	
a)	10-12 years	11	15
	>12-15 years	13	
	>15 years	15	
	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	
	<8 years	0	
b)	8-10 years	12.5	0
	>10-12 years	15	
	>12-15 years	17.5	
	>15-18 years	20	
	>18-20 years	22.5	
	>20 years	25	
	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	
c)	<120 km	0	30
	120-200 km	15	
	>200-300 km	17.5	
	>300-400 km	20	
	>400-500 km	22.5	
	>500-600 km	25	
	>600 km add 2.5 marks for each additional 100 km experience subject maximum 5 additional marks	5	
III	Employment with Firm	5	
	> 1 Year	0	
	1 year	2	3
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	0
	Weightage	2.5	0.00

Evaluation Criteria for assessment of Land Acquisition Expert

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

9. Land Acquisition Expert

S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	25	10
	Graduation or equivalent in any discipline from Top 50 ranked universities as per NIRF ranking released by Ministry of Education (available as on bid due date) or Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 15 marks.	20	10
	For Other Colleges give 50% marks i.e. 10 marks.		
ii)	Post Graduation in law	5	0
II)	Relevant Experience & Adequacy for the Project	70	70
	Total Professional Experience	15	
	<15 years	0	
a)	15-17 years	11	15
	>17-20 years	13	
	>20 years	15	
	Experience in Land Acquisition works of Government/Authority	20	
b)	<10 years	0	
	10-12 years	15	20
	>12-15 years	17	
	>15 years	20	
	Experience in Land Acquisition works in Highway/road sector	25	
c)	Nil Project	0	25
	1 project	19	
	2 projects	22	
	3 projects	25	
d)	Retired Revenue Officer at the level of ADM/SDM/Tehsildar	10	10
	Employment with Firm	5	
	> 1 Year	0	
III	1 year	2	0
	Add 1 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	80
	Weightage	4	3.2

Evaluation Criteria for assessment of Utility Expert

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

10. Utility Expert

S.N o.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.
	Name of the Key Personnel		Arpit Kulshreshth
	DoB.		20-03-1984
	Description		Assesed
I	General Qualification	25	12.5
	Graduation:- Full Time Graduation in Electrical Engineering. For Graduation from IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 18.75 marks. For other AICTE approved colleges give 50% marks i.e. 12.50 marks	25	12.5
II)	Relevant Experience & Adequacy for the Project	70	60.5
	Total Professional Experience	15	
	<10years	0	
a)	10-15 years	11	13
	>15-20 years	13	
	>20 years	15	
	Experience in Utility estimation and its laying/ erection	30	
	<8 years	0	
	8-10 years	15	
b)	>10-15 years	17.5	22.5
	>15-20 years	22.5	
	>20-25 years	27.5	
	>25 years	30	
	Experience in Utility shifting estimation and its laying/ erection along Highway/roads	25	
c)	Nil Projects	0	25
	1-3 projects	15	
	4-6 projects	20	
	>6 projects	25	
	Employment with Firm	5	
	> 1 Year	0	
III	1 year	2	5
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3	
	Total	100	78
	Weightage	2	1.56

Evaluation Criteria for assessment of Senior Geophysicist			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
11. Senior Geophysicist			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	30	0
	Full/Part Time Graduation in Geophysics/Geo science/ Earth science or equivalent from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks.		
	i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks.	15	0
	For other AICTE approved colleges give 50% marks i.e. 7.5 marks		
	Full/Part Time/Regular Post-Graduation in Geophysics/Geo science/ Earth Science or equivalent For PG from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks.		
	i) For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks.	15	0
	For other AICTE approved colleges give 50% marks i.e. 7.5 marks		
II)	Relevant Experience & Adequacy for the Project	65	0
	Total Professional Experience	15	
	<15years	0	
	a) 15-20 years	10	0
	>20 -25years	13	
	>25years	15	
b)	Experience in Relevant works	50	
	Professional Experience in handling tunnel/ mineral and oil exploration projects	12	
	i <10 years	0	0
	>=10-12 years	9	
	>12 -14 years	11	
	>14 years	12	
	Experience of carrying out AEM survey for tunneling/ mineral and oil exploration or any other similar work for area of more than 2.7 sq km	12	
	ii <2 projects	0	0
	2 projects	9	
	3 projects	11	
	4 or more projects	12	
	Processing, Interpreting, generating 3D resistivity model of AEM survey's raw data for tunneling/ mineral and oil exploration or any other similar work for area of more than 2.7 sq km	12	
	iii <2 projects	0	0
	2 projects	9	
	3 projects	11	
	4 or more projects	12	
	Experience in carrying out AEM survey, processing, interpreting, generating 3D resistivity of AEM survey's raw data for major tunnel work (Rail/Road/Metro)	14	
	<3 projects	0	0
	3 projects	9	
	4 projects	12	
	5 or more projects	14	
	Employment with Firm	10	
	> 1 Year	0	
	1-2 year	2	0
	Add 0.5 marks for each subsequent year subject to maximum of 2.5 marks	3	
	Total	100	0
	Weightage	1	0

Evaluation Criteria for assessment of Senior Tunnel Expert			
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan			
12. Tunnel Design Expert			
S.No.	Applicant No.	Max Marks.	1
	Name of the Applicant.		M/s LN Malviya Infra Projects (P) Ltd.
	Description		Assesed
I	General Qualification	30	0
i)	Full/Part Time Graduation in Civil Engineering/ Tunnel Engineering / Mining Engineering from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e.	15	0
ii)	Full/Part Time/Regular Post-Graduation in Tunnel Engineering/Mining Engineering or equivalent For PG from any IIT/NIT/IISC or Top 50 ranked engineering institutes as per NIRF ranking released by Ministry of Education (available as on bid due date) or Engineering Colleges of repute of Foreign Countries give full marks. For institutes ranked between 51-100 as per NIRF ranking released by Ministry of Education (available as on bid due date) give 75% marks i.e. 11.25 marks. For other AICTE approved colleges give 50% marks i.e. 7.5 marks	15	0
II)	Relevant Experience & Adequacy for the Project	65	0
a)	Total Professional Experience	10	0
	<15 years	0	
	15-20 years	8	
	>20 -25years	9	
	>25years	10	
b)	Experience in Tunnel Projects	40	0
(i)	Professional experience in handling major tunnel projects (Road/Rail/Metro)	8	
	<10 years	0	
	>=10-12 years	6	
	>12 -14 years	7	
	>14 years	8	
ii	Experience in major tunnel construction/construction supervision projects (Road/Rail/Metro)	8	0
	<10 years	0	
	>=10-12 years	4	
	>12 -14 years	5	
	>14 years	6	
iii	Experience in preparation of DPR or Feasibility report of major tunnel projects (Road/Rail/Metro)	8	0
	<10 years	0	
	>=10-12 years	4	
	>12 -14 years	5	
	>14 years	6	
c)	Experience in Similar Capacity	31	0
i	Professional Experience as Tunnel Design Engineer (Structural)	8	
	<8 years	0	
	>=8-10 years	6	
	>10 - 12 years	7	
	>12 years	8	
ii	Experience as Tunnel Design Engineer (Structural) of major tunnel construction/construction supervision projects (Road/Rail/Metro)	8	0
	<8 years	0	
	>=8-10 years	6	
	>10 - 12 years	7	
	>12 years	8	
iii	Experience as Tunnel Design Engineer (Structural) of major tunnel for preparation of DPR projects (Road/Rail/Metro)	8	0
	<8 years	0	
	>=8-10 years	6	
	>10 - 12 years	7	
	>12 years	8	
iv	Experience as Tunnel Design Engineer (Structural) in preparation of DPR/ Feasibility report of major tunnel projects (Road/Rail/Metro) using NATM	7	0
	< 3 projects		
	>=3-5 projects	6	
	5 or more projects	7	
iii	Employment with Firm	5	0
	Less than 1 Year	0	
	1-2 years	2	
	Add 0.5 marks for each subsequent year subject to maximum of 2.5 marks	3	
	Total	100	0
	Weightage	1	0

Summary of CV's					
Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan					
S.No.	Applicant No.	Max Marks	1.00		
	Name of the Applicant.		M/s. LN Malviya Infra Projects (P) Ltd.		
	Key Position:		Name of the Key Staff	Assesed Marks	Assesed weightage
1	Team Leader-cum-Senior Highway Engineer	12	Purushottam Lal Choudhary	73.00	8.76
2	Senior Bridge Design Engineer	10	Kapil Dev Mishra	0.00	0.00
3	Highway Design Engineer	7.5	Rohit Gurjar	77.50	5.81
4	Traffic / Road Signage / Marking and Safety Expert	7	Vijay Singh Solanki	85.00	5.95
5	Environmental Specialist	4	Sandeep Jain	91.50	3.66
6	Material-cum-Geo-technical Engineer-Geologist	4.5	Rakesh Trivedi	0.00	0.00
7	Senior Survey Engineer	4.5	Prem Kumar B	0.00	0.00
8	Quantity Surveyor/Documentation Expert	2.5	Suman Barua	0.00	0.00
9	Land Acquisition Expert	4	RAMJEET MAURYA	80.00	3.20
10	Utility Expert	2	Arpit Kulshreshth	78.00	1.56
11	Geophysicist	1	Ram Manohar Singh	0.00	0.00
12	Tunnel Design Expert	1	S Prabhakar Reddy	0.00	0.00
	Total	60			28.94

Final Summary

Consultancy Services for Preparation of Detailed Project Report (DPR) of Construction of Bikaner to Kotputli expressway in the state of Rajasthan

Final Summary sheet

S. No.	Name of Bidder	Relevant Experience for the firm	Material testing, survey & investigation, equipment and software proposed to be used	Experience in use of Technology	Qualifications and relevant experience of the proposed key personnel	Total	Status of the Applicant
	Maximum Marks	Assessed	Assessed	Assessed	Assessed	Assessed	
1	M/s. LN Malviya Infra Projects (P) Ltd.	Non-Responsive as per Clause 1.8 of "Appendix-1 to TIS" section and Clause 11.3.3 of Section-II: ITC of the RFP.					Non-Responsive