

Result of preliminary technical evaluation

Dated : 17.12.2025

Sub: Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh

Tender Id: 2025_NHAI_251358_1

The Technical Proposals of all the firms who submitted their Bid by Bid Due date i.e. 18.11.2025 for the subject consultancy work have been evaluated and the detailed evaluation sheets are enclosed.

2. Results of technical evaluation is being made available on the website giving an opportunity to all the bidders to respond within 07 days i.e. on or before 23.12.2025 (up to 1730 Hrs), in case they have any objections. Objections if any, shall be submitted to address mentioned below:

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Project Details

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.	
Bid due date	18-11-2025
Length of the project	99.33
Minimum Length of atleast one project of DPR (40% of project length)	39.732
Minimum Length of atleast one project of FS (60% of project length)	59.60
Minimum Average Annual T/O (Rs. in Cr.)	5.00
Requirement for JV	
<i>JV Lead Partner</i>	
Minimum Aggregate Length (75% of project length)	74.50
Minimum Length of atleast one project of DPR (75% of 39.732 km.)	29.80
Minimum Length of atleast one project of FS (75% of 59.60 km.)	44.70
Minimum Average Annual T/O (75% of Rs. 5.00 Cr.)	3.75
<i>JV Other Partner</i>	
Minimum Aggregate Length (50% of project length)	49.665
Minimum Length of atleast one project of DPR (50% of 39.732 km.)	19.87
Minimum Length of atleast one project of FS (50% of 59.60 km.)	29.80
Minimum Average Annual T/O (50% of Rs. 5.00 Cr.)	2.50

List of Applicants

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

Sr. no.	Name of the Applicants	Status of the Applicant Sole/JV/Association
1	M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	Association
2	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	Association
3	M/s Aarvee Engineering Consultants Limited	Sole

Test of Responsiveness

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

Proof of eligibility								
S. No.	Name of the Firm	Forwarding letter for Proof of Eligibility in the Form-E1.	Firm's relevant experience and performance for the last 7 years.	Firm's turnover for the last 5 years in the Form-E3	Document fee of Rs. 5000 as per Clause 2 of NIT	Power of Attorney on a stamp paper of Rs.100 and duly notarized authorizing to submit the proposal	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 para 1.8.2	The Integrity Pact (IP) duly signed by Authorized signatory shall be submitted by the Consultant with technical Proposal & shall be part of the Contract Agreement
1	M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	M/s Aarvee Engineering Consultants Limited	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Minimum Eligibility

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

S.No.	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 or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package			Annual Turnover			Team Leader (Qualified/Not- Qualified)	As per section 3.1.3 of LOI, the Residual DPR Bid Capacity viz., “R” shall be more than the tentative length of the Project for which DPR assignment bids have been invited.	Whether the applicant is Eligible or Not-Eligible
		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	Detailed Project Report of Two/Four/Six lane or feasibility of Two/Four/Six lane projects of aggregate length of 74.50 kms or more	Detailed Project Report of Two/Four/Six lane or feasibility of Two/Four/Six lane projects of aggregate length of 49.665 kms or more	For minimum length of 39.732 km for DPR or 59.60 km for Feasibility Study of two/four/six laning	For minimum length of 29.80 km for DPR or 44.70 km for Feasibility Study of two/four/six laning	For minimum length of 19.87 km for DPR or 29.80 km 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	M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	Yes	NA	NA	Yes	NA	NA	Yes	NA	NA	Qualified	ELIGIBLE	Eligible
2	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	Yes	NA	NA	Yes	NA	NA	Yes	NA	NA	Qualified	ELIGIBLE	Eligible
3	M/s Aarvee Engineering Consultants Limited	Yes	NA	NA	Yes	NA	NA	Yes	NA	NA	Qualified	NOT ELIGIBLE	Not-Eligible

Final Summary

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

Final Summary sheet																
S. No.	Name of Bidder	Relevant Experience for the assignment*			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		Residual Bid Capacity (CL*TF-RP)		Team Leader (Qualified /Not-Qualified)	Total		Status of the Applicant
		Max. Marks	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed		Assessed	Claimed	
1	M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	100	34.50	40.00	5.00	5.00	2.50	5.00	39.99	48.17	174.13	3518.29	Qualified	81.99	98.17	Responsive
2	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	100	24.00	40.00	3.50	5.00	3.00	5.00	37.92	42.97	176.55	281.83	Qualified	68.42	92.97	Non-Responsive
3	M/s Aarvee Engineering Consultants Limited	100	29.00	40.00	3.75	5.00	5.00	5.00	41.01	49.86	-916.69	3049.27	Qualified	78.76	99.86	Non-Responsive

Residual bid capacity

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

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 Mahviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	Association	100%	2404.441	4922.87	1.25	1.25	2831.42	2635.30	174.13	3518.29	174.13	3518.29	ELIGIBLE
2	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	Association	100%	272.48	356.71	1.25	1.25	164.06	164.06	176.55	281.83	176.55	281.83	ELIGIBLE
3	M/s Aarvee Engineering Consultants Limited	Sole	100%	1818.22	3541.510	1.50	1.50	3644.01	2263.000	-916.69	3049.27	-916.69	3049.27	NOT ELIGIBLE

Relevant Experience for the Assignment

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

Firm's relevant experience								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
A1	Firm's Profile, turnover and professionals working with the firm	10	9	10	4	10	5	10
1	Nos. of Key Professionals with the firm for more than 3 years*	5	5	5	0	5	0	5
1.1	<10	0	5	5	0	5	0	5
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 experince of firms in terms of turnover in last five (5) Financial Years	5	4	5	4	5	5	5
2.1	Firm's Average Turnover of last 5 years >250 crore	5	4	5	4	5	5	5
2.2	Firm Average Turnover of last 5 years 50 - 250 crore	4						
2.3	Firm Average Turnover of last 5 years - >5 but < 50 crore	3.5						
A2	Firm's relevant experience in last 7 years for DPR work **	30	25.5	30	20	30	24	30
1	Specific experience of the DPR consultancy related to the assignment for eligibility in the last 7 Financial Years							
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane NH/SH/ Expressway projects	10	10	10	4.5	10	8.5	10
1.1.1	> 1 but <=2 the indicative Length of the package applied for	3.5	10	10	4.5	10	8.5	10
1.1.2	>2 but<=3 times the indicative length of the package applied for	4.5						
1.1.3	> 3 but <=4 times the indicative length of the package applied for	5						
1.1.4	> 4 but <=5 times the indicative length of the package applied for	6.5						
1.1.5	>5 but <=6 times the indicative length of the package applied for	8.5						
1.1.6	> 6 times the indicative length of the package applied for	10						
1.2	DPR for 2/4/6 laning NH/SH/Expressway projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning NH/SH/Expressway projects each equal to or more than 60 % of indicative length of a package applied for)	15	11	15	11	15	11	15
1.2.1	1 project	7.5	11	15	11	15	11	15
1.2.2	2 projects	9						
1.2.3	3 projects	11						
1.2.4	4 projects	12.5						
1.2.5	≥ 5 projects	15						
2	DPR of Major Bridges/ROB/Viaducts having length more than 1000 m (excluding approaches)	5	4.5	5	4.5	5	4.5	5
2.1	2 bridges	3.5	4.5	5	4.5	5	4.5	5
2.2	3 bridges	4						
2.3	4 bridges	4.5						
2.4	≥ 5 projects	5						
	Total	40	34.5	40	24	40	29	40

Note:- * The key professionals who possess degree in Civil Engineering/Transport Planning/ Transport Economics/Traffic Management/Geology/ Environment Science or Engineering and 8 years Experience in highway/bridge/tunnel with employment in the firm for more than three year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON. The Head Office of the Consultant should also have at least 3 Sr Highway Design Engineer, 2 Senior Pavement/material Specialist, 2 Senior Bridge design Engineer, 2 geotechnical Engineer and 2 Traffic/Road Safety Expert on employee roll to be eligible for marks in this criteria

Note:- **In case feasibility study is a part of DPR services the experience shall be counted in DPR only. In case bridge is included as part of DPR of highway the experience will be counted in both (1) and (2)

Note:-** The experiance of a firm in preparation of DPR for a private Concessionaire/contractor shall not be considered.

Material Testing, survey and investigation, equipment and software used by the Firm

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

Material testing, Survey and investigation equipment and software proposed to be used (Outsourcing of Services/equipment shall be through Empanelled Consultants with MoRT&H wherever applicable)								
	Description	Max Points	1		2		3	
			M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	M/s Aarvee Engineering Consultants Limited			
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	0.75	0.75	0.75	0	0.75	0.5	0.75
1.1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0.75	0.75	0	0.75	0.5	0.75
* 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	0.5	0.5	0.5	0.5	0.5	0.5	0.5
2.1	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.5	0.5	0.5	0.5	0.5	0.5	0.5
** 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	0.75	0.75	0.75	0.75	0.75	0.75	0.75
3.1	Owned*** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0.75	0.75	0.75	0.75	0.75	0.75
*** 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	1 project	0.25	1.25	1.25	1.25	1.25	1.25	1.25
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	0	1
5.1	1project	0.25	1	1	1	1	0	1
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	0.75	0.75	0.75
6.1	Area upto 100 ha	0.25	0.75	0.75	0	0.75	0.75	0.75
6.2	Area between 100-500 ha	0.5						
6.3	Area > 500 ha	0.75						
Total Points		5	5	5	3.5	5	3.75	5

Technology

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

	Description	Max Points	1		2		3	
			M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Experience of Aerial LiDAR or equivalent technology for topographic survey (Infrastructure sector) with persons/resources having operational skills of the equipment with the firm Experience through owned or outsourced equipment supported by MOU / lease Agreement	1.5	1.5	1.5	1.5	1.5	1.5	1.5
(i)	1 project	0.5	1.5	1.5	1.5	1.5	1.5	1.5
(ii)	2 projects	1						
(iii)	>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	0	1	1	1	1	1
(i)	1 Project	0.5	0	1	1	1	1	1
(ii)	>1 Project	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 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.	1.5	1	1.5	0	1.5	1.5	1.5
(i)	1-2 Major Bridges	0.5	1	1.5	0	1.5	1.5	1.5
(ii)	3-5 Major Bridges	1						
(iii)	>5 Major Bridges	1.5						
4	Availability and experience in Processing of Satellite imagery for the creation of Digital Elevation Model (DEM) and Digital Terrain Model (DTM) with the firm through owned or outsourced equipment supported by MOU/Lease Agreement	1	0	1	0.5	1	1	1
(i)	1 project	0.5	0	1	0.5	1	1	1
(ii)	>1 projects	1						
	Total Points	5	2.5	5	3	5	5	5

Summary of CVs

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

S.No.	Applicant No.	Max Marks	1			2			3		
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre			M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab			M/s Aarvee Engineering Consultants Limited		
	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	80	8.00	10	80.00	8.00	8.00	95.00	9.50	10.00
2	Highway Design Engineer	6	70	4.20	6	65.00	3.90	5.10	45.00	2.70	6.00
3	Senior Bridge Design Engineer	8	93.0	7.44	8	69.00	5.52	6.00	80.00	6.40	8.00
4	Traffic / Road Signage / Marking and Safety Expert	5	70	3.50	5	77.00	3.85	4.10	90.00	4.50	5.00
5	Material-cum-Geo-technical Engineer-Geologist	5	83	4.15	4.25	65.00	3.250	4.75	95.00	4.75	5.00
6	Senior Survey Engineer	4	63	2.52	4	83.00	3.32	4.00	93.00	3.72	3.92
7	Environmental Specialist	4	98	3.92	3.52	79.00	3.16	3.72	83.50	3.34	3.94
8	Quantity Surveyor/Documentation Expert	2	62.5	1.25	1.8	82.50	1.65	1.70	65.00	1.30	2.00
9	Land Acquisition Expert	4	80	3.20	3.6	90.00	3.60	3.60	85.00	3.40	4.00
10	Utility Expert	2	90.5	1.81	2	83.50	1.67	2.00	70.00	1.40	2.00
	Total	50		39.99	48.17		37.92	42.97		41.01	49.86

Annual Average Turnover

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

S.No	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status of the Applicant Sole/JV/ Association	Annual turnover (Year wise) in crore						Annual Average Turnover in Last 5 years 2020-21 to 2024-25	Total Annual Average Turnover in the last 5 years 2020-21 to 2024-25
			2019-20	2020-21	2021-22	2022-23	2023-24	2024-25		
1	M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre	Association	129.80	194.14	209.06	234.02	326.60	0.00	218.72	218.72
2	M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab	Association	-	41.16	56.03	69.10	93.12	107.82	73.45	73.45
3	M/s Aarvee Engineering Consultants Limited	Sole	-	0.00	329.17	433.89	503.03	554.53	364.124	364.124

Evaluation Criteria for assessment of score of Team Leader cum Highway Engineer

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

1. Team Leader cum Senior Highway Engineer								
S.No.	Name of the Applicant.	Max Marks.	M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	10	25	10	10	20	25
i)	Graduation:-Full time Graduation inCivil 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:-Full Time /Regular- PG in Construction Management/Transportation/Highway Engineering*	15	0	15	0	0	10	15
	For other AICTE approved colleges give 50% marks i.e., 7.5 marks							
	Part-Time- PG in Construction Management/ Transportation/Highway Engineering * For other AICTE approved colleges give 50% marks i.e., 5 marks	10						
II	Relevant Experience & Adequacy for the Project	70	65	70	70	70	70	70
a)	Total Professional Experience	15	15	15	15	15	15	15
	<15 years	0						
	15 - 18 years	11						
	>18 -21 years	13						
	>21years	15						
b)	Experience in Highway Projects - Experience in Planning, project preparation and design of Highway Projects or Construction Supervision of Major Highway projects (2/4/6 aning of NH/SH/Expressways)	15	10	15	15	15	15	15
	< 12years	0						
	12- 15 years	10						
	>15-18	12.5						
	>18 years	15						
c)	Experience in Similar Capacity	40	40	40	40	40	40	40
i)	In Feasibility of 2/4/6 laning works or DPR/ of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	30	30	30	30	30	30	30
	< 80 km	0						
	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						
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 (Minimum length 40 km)	10	10	10	10	10	10	10
	< 1 projects	0						
	1 projects	4						
	2-3 projects	6						
	4-6 projects	8						
	>6 projects	10						
III	Employment with Firm	5	5	5	0	0	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	80	100	80	80	95	100
	Weightage	10	8	10	8	8	9.5	10

Evaluation Criteria for assessment of score of Highway Design Engineer

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

2. Highway Design Engineer

S.No	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	10	25	10	10	25	25
i)	Graduation:- 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
ii)	Post Graduation:-Full Time/Regular- PG in Transportation/Highway Engineering* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	0	15	0	0	15	15
	Part-Time- PG in Transportation/Highway Engineering * For other AICTE approved colleges give 50% marks i.e., 5 marks	10						
II	Relevant Experience & Adequacy for the Project	70	55	70	50	70	15	70
b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)	20	10	20	15	20	15	20
	<6 years	0						
	6-10 years	10						
	>10-15 years	15						
	>15 years	20						
c)	Experience in Similar Capacity	50	30	30	22.5	30	0	30
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						
	<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	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 25 km)	20	15	20	12.5	20	0	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	5	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	70	100	65	85	45	100
	Weightage	6	4.2	6	3.9	5.1	2.7	6

Evaluation Criteria for assessment of score of Senior Bridge Design Engineer

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

3. Senior Bridge Design Engineer								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	30	30	30	10	10	10	30
i)	Graduation:-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
ii)	Post Graduation:-Full Time/Regular- PG in Structural/ Bridge Engineering* For other AICTE approved colleges give 50% marks i.e., 10 marks	20	20	20	0	0	0	20
	Part-Time- PG in Structural/ Bridge Engineering * For other AICTE approved colleges give 50% marks i.e., 6 marks	12						
II)	Relevant Experience & Adequacy for the Project	65	58	65	54	60	65	65
b)	Experience in Bridge Projects							
i)	Experience in Design/Construction of bridge	15	15	15	10	10	15	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						
ii)	Experience of 2/4 lane configuration bridges	15	15	15	9	15	15	15
	< 2 Projects	0						
	2-4 projects	3						
	5-7 projects	6						
	8-10 projects	9						
	11-13 projects	12						
	For each additional project add 0.5 mark subject to a maximum additional 3 marks	3						
c)	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 (min 2 nos. of length more than 100m)	35	28	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	10						
III	Employment with Firm	5	5	5	5	5	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	93	100	69	75	80	100
	Weightage	8	7.44	8	5.52	6	6.4	8

Evaluation Criteria for assessment of score of Traffic/ Road Signage/ Marking and Safety Expert

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

4. Traffic/ Road Signage/ Marking and Safety Expert

S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	10	25	10	10	25	25
i)	Graduation:- 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
ii)	Post Graduation:-Full Time /Regular- PG in Traffic/ Transportation/Safety Engineering or equivalent*	15	0	15	0	0	15	15
	Part-Time- PG in Traffic/ Transportation/Safety Engineering or equivalent* For other AICTE approved colleges give 50% marks i.e., 5 marks	10						
II)	Relevant Experience & Adequacy for the Project	70	55	70	65	70	60	70
b)	Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways) in similar capacity	35	20	35	30	35	25	35
	<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	35	35	35	35
	<120 km	0						
	120 km-200 km	10						
	>200 km-300 km	15						
	>300 km-400 km	20						
	>400 km- 500 km	25						
	>500 km-600 km	30						
	>600 km	35						
III	Employment with Firm	5	5	5	2	2	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	70	100	77	82	90	100
	Weightage	5	3.5	5	3.85	4.1	4.5	5

Evaluation Criteria for assessment of score of Material-cum-Geo-Technical Engineer

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

5. Material-cum-Geo-Technical Engineer								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	10	10	5	25	25	25
i)	Graduation:- Full time Graduation inCivil Engineering or equivalent or M.Sc. in Geology from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	5	10	10	10
ii)	Post Graduation:-Full Time/Regular- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	0	0	0	15	15	15
	Part-Time- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology * For other colleges give 50% marks i.e., 5 marks	10						
II)	Relevant Experience & Adequacy for the Project	70	70	70	55	65	65	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 – In Similar Projects (2/4/6 laning of NH/SH/ Expressways) in design and or Construction/ Construction Supervision	20	20	20	20	20	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 120 km)	20	20	20	20	20	20	20
	<120 km	0						
	120 km -200 km	15						
	>200 km-300 km	17.5						
	>300 km	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 (Traditional protection works such as Retaining wall, breast wall, gabion wall shall not be considered)	15	15	15	0	10	10	15
	<1 project	0						
	1-2 projects	10						
	>2 projects	15						
III	Employment with Firm	5	3	5	5	5	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	83	85	65	95	95	100
	Weightage	5	4.15	4.25	3.25	4.75	4.75	5

Evaluation Criteria for assessment of Senior Survey Engineer

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

7. Senior Survey Engineer								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	18	18	18	18	25	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*	18						
	For other govt. approved colleges give 75% marks i.e. 13.5 marks.		18	18	18	18	25	25
	Graduation:- 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						
II)	Relevant Experience & Adequacy for the Project	70	45	70	60	70	65	70
	Total Professional Experience	15						
	<10years	0						
a)	10-12 years	11	15	15	15	15	15	15
	>12-15 years	13						
	>15 years	15						
b)	Experience in Highway Projects	25	20	25	20	25	20	25
	Experience 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	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.	5	0	5	0	5	0	5
	Certification from an accredited institute to be submitted for validation							
	Yes	5						
	No	0						
c)	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						
	<120 km	0	10	30	25	30	30	30
	120-200 km	10						
	>200-300 km	15						
	>300-400 km	20						
	>400-500 km	25						
	>500 km	30						
	Employment with Firm	5						
	> 1 Year	0						
III	1 year	2	0	0	5	5	3	3
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	63	88	83	93	93	98
	Weightage	4	2.52	3.52	3.32	3.72	3.72	3.92

Evaluation Criteria for assessment of score of Environmental Specialist

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

6. Environmental Specialist								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	10	25	10	25
i)	Graduation:- Full time Graduation in Civil Engineering/ Environment Engineering/ Masters in Environment Science from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege 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
ii)	Post Graduation:-Full Time /Regular- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent For other colleges give 50% marks i.e., 7.5 marks	15	15	15	0	15	0	15
	Part-Time- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent. For other colleges give 50% marks i.e., 5 marks	10						
II)	Relevant Experience & Adequacy for the Project	70	68	70	64	70	70	70
a)	Total Professional Experience	15	15	15	13	15	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	25	22	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	14	15	15	15	15	15
	<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	14	15	14	15	15	15
	<5 years	0						
	5-7 years	12						
	>7-10 years	14						
	>10 years	15						
III	Employment with Firm	5	5	5	5	5	3.5	3.5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	98	100	79	100	83.5	98.5
	Weightage	4	3.92	4	3.16	4	3.34	3.94

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

8. Quantity Surveyor/Documentation Expert

S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	15	15	15	15	15	25
i)	Graduation:- Full time Graduation in Civil Engineering For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other colleges give 75% marks i.e., 7.5 marks	15	15	15	15	15	15	15
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0	0	0	0	0	10
II)	Relevant Experience & Adequacy for the Project	70	45	70	67.5	70	45	70
a)	Total Professional Experience	15	15	15	15	15	15	15
	<10years	0						
	10-12 years	11						
	>12-15 years	13						
	>15 years	15						
b)	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	0	25	25	25	0	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	30	27.5	30	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						
	>600 km add 2.5 marks for each additional 100 km experience subject maximum 5 additional marks	5						
	Employment with Firm	5						
III	> 1 Year	0	2.5	5	0	0	5	5
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	62.5	90	82.5	85	65	100
	Weightage	2	1.25	1.8	1.65	1.7	1.3	2

Evaluation Criteria for assessment of Land Acquisition Expert

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

9. Land Acquisition Expert								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	20	20	20	20	20	25
i)	Graduation or equivalent in any discipline	20	20	20	20	20	20	20
ii)	Post Graduation in law	5	0	0	0	0	0	5
II)	Relevant Experience & Adequacy for the Project	70	60	70	70	70	60	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						
	>12-15 years	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 projects	22						
	3 projects	25						
d)	Retired Revenue Officer at the level of ADM/SDM/Tehsildar	10	0	10	10	10	0	10
III	Employment with Firm	5	0	0	0	0	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	80	90	90	90	85	100
	Weightage	4	3.2	3.6	3.6	3.6	3.4	4

Evaluation Criteria for assessment of Utility Expert

Consultancy Services for Preparation of Detailed Project Report (DPR) for Access Controlled Corridor from Addanki (Muppavaram, End Point of BKV) to End of Vijayawada Western Bypass of NH-16 (approximate length 99.33Km) in the State of Andhra Pradesh.

10. Utility Expert								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s LN Malviya Infra Projects Pvt. Ltd. in association with M/s Innovative Cadd Centre		M/s Geo Designs & Research (P) Ltd. in association with M/s. Sai Geotechnical Lab		M/s Aarvee Engineering Consultants Limited	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	25	25	25	25
	Graduation:- 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 For other colleges give 50% marks i.e., 12.5 marks	25	25	25	25	25	25	25
II	Relevant Experience & Adequacy for the Project	70	60.5	70	53.5	70	40	70
	Total Professional Experience	15						
	<10years	0						
a)	10-15 years	11	13	15	11	15	15	15
	>15-20 years	13						
	>20 years	15						
	Experience in Utility estimation and its laying/ erection	30						
	<8 years	0						
b)	8-10 years	15	22.5	30	17.5	30	0	30
	>10-15 years	17.5						
	>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	25	25	25	25	25
	1-3 projects	15						
	4-6 projects	20						
	>6 projects	25						
	Employment with Firm	5						
	> 1 Year	0						
III	1 year	2	5	5	5	5	5	5
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	90.5	100	83.5	100	70	100
	Weightage	2	1.81	2	1.67	2	1.4	2