



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)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष/Phone : 91-11-25074100 / 25074200



NHAI/11012/CG/DPR/Raipur-Bilaspur Upgradation/E 291179/311

Date: 11.12.2025

To,

All participating Bidders

Sub: Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of Greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.- **Publication of Technical Scores (First Result) reg:-**

Tender ID - 2025_NHAI_249415_1

Please refer to the RFP dated 18.09.2025 for the subject work, the Technical bids were opened on 14.11.2025, after considering the technical documents submitted by the bidders the result of the Technical Evaluation is as under:

S.No.	Name of Bidders	Total	Rank	Responsive/ Non-Responsive
1/3	AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVI VENTURES PRIVATE LIMITED	The Lead Member i.e. AICONS Engineering Private Limited has been declared Non-Performer by National Highway & Infrastructure Development Corporation Limited vide letter no. NHIDCL/Nagaland/AE/NH-202K/ Pkg1, 2 & 3/2022/6080 dated 11.11.2025. Therefore, the Bidder has been declared Non-Responsive.		
2/3	K&J Projects Private Limited	Bidder has claimed various projects in Residual DPR Bid Capacity. However, the completion date of some of the projects is not clear. Thus, they have not been considered for Completed Length resulting in the negative Residual DPR Bid Capacity. In view of the above, Bidder is not meeting the minimum eligibility criteria w.r.t the Residual DPR Bid Capacity required as per Clause 3.1.3 of RFP. The bidder did not meet the minimum eligibility threshold of 70 points as stipulated in the Request for Proposal (RFP). Thus, bidder has been declared non-responsive.		
3/3	L.N. Malviya Infra Projects Pvt. Ltd.	Bidder has claimed various projects in Residual DPR Bid Capacity. However, the completion date of some of the projects is not clear. Thus, they have not been considered for Completed Length resulting in the negative Residual DPR Bid Capacity.		

dhaga

		In view of the above, Bidder is not meeting the minimum eligibility criteria w.r.t the Residual DPR Bid Capacity required as per Clause 3.1.3 of RFP. The bidder did not meet the minimum eligibility threshold of 70 points as stipulated in the Request for Proposal (RFP). Thus, bidder has been declared non-responsive.
--	--	--

2. The Evaluation sheet of responsive bidders is enclosed herewith. Bidders are given opportunity to respond within 7 days, in case of any objection.

Yours faithfully,

Encl: As above


 11/12/2025
 (Kamal Kant Mishra)
 General Manager (T) - CG

Project Details

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.

Length of the project	276.00
Minimum Length of atleast one project of DPR (40% of project length)	110.400
Minimum Length of atleast one project of FS (60% of project length)	165.60
Minimum Average Annual T/O (Rs. in Cr.)	5.00
Bid due Date	14-Nov-25
Requirement for JV	
<i>JV Lead Partner</i>	
Minimum Aggregate Length (75% of project length)	207.00
Minimum Length of atleast one project of DPR (75% of 43.200 km.)	82.80
Minimum Length of atleast one project of FS (75% of 64.80 km.)	124.20
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)	138
Minimum Length of atleast one project of DPR (50% of 43.200 km.)	55.20
Minimum Length of atleast one project of FS (50% of 64.80 km.)	82.80
Minimum Average Annual T/O (50% of Rs. 5.00 Cr.)	2.50
<i>JV Overall</i>	
Length of the project	276.00
Minimum Length of atleast one project of DPR	110.400
Minimum Length of atleast one project of FS	165.60
Minimum Average Annual T/O (Rs. in Cr.)	5.00

List of Applicants

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.

Sr. no.	Name of the Applicants	Status of the Applicant Sole/JV/ Association
1	M/s AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVI VENTURES PRIVATE LIMITED	JV/ Association
2	M/s 'K&J Projects Private Limited	Sole
3	M/s LN Malviya Infra Projects Pvt. Ltd.	Sole

Minimum Eligibility

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aungang to Darri (Bilaspur) in the state of Chhattisgarh.												
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 24/6 laning of minimum 40% of the indicative length of the package (i.e) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e.)				Annual Turnover		Whether the applicant is Eligible or Non-Eligible
			If the bidder is Sole applicant	If the bidder is in JV, 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, partner of the JV	If the firm is other partner in the JV	If the bidder is sole applicant	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 90 km or more	Detailed Project report of Two/four/six lane or Feasibility of two/four/six lane projects of aggregate length of 67.50 km or more	Detailed Project report of Two/four/six lane or Feasibility of two/four/six lane projects of aggregate length of 45 km or more	For Minimum length of 36 km for DPR or 54 Kms for FS of two/four/six laning	For Minimum length of 36 km for DPR or 54 Kms for FS of two/four/six laning	For Minimum length of 36 km for DPR or 54 Kms for FS of two/four/six laning	Annual average turnover for last 5 years should be equal to or more than Rs.500 Crores.	Annual average turnover for last 5 years should be equal to or more than Rs.250 Crores.		
1	M/s AICONS ENGINEERING PVT. LTD, Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVL VENTURES PRIVATE	JV/ Association	YES	NA	NA	Yes	NA	NA	Yes	NA	NA	Not Eligible
2	M/s K&I Projects Private Limited	Sole	YES	NA	NA	Yes	NA	NA	Yes	NA	NA	Eligible
3	M/s LN Malviya Infra Projects Pvt. Ltd.	Sole	YES	NA	NA	Yes	NA	NA	Yes	NA	NA	Eligible

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project from Aurang to Darrri (Bilaspur) in the state of Chhattisgarh.

[illegible]

Final Summary

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.															
Final Summary sheet															
S. No.	Name of Bidder	Relevant Experience for the assignment ^a			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) (Required = more than 108km)		Total		Status of the Applicant
		Max. Marks	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed			
1	M/s AICONS ENGINEERING PVT. LTD, Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVI VENTURES PRIVATE LIMITED	The Lead Member i.e. AICONS Engineering Private Limited has been declared Non-Performer by National Highway & Infrastructure Development Corporation Limited vide letter no. NHIDCI/Nagaland/AE/NH-202K/ Pkg1,2&3/2022/6080 dated 11.11.2025.													
2	M/s 'K&J' Projects Private Limited	100	22.00	36.00	3.75	5.00	1.00	4.50	26.66	46.89	34.70	1120.15	53.41	92.39	Non-Responsive
3	M/s LN Malviya Infra Projects Pvt. Ltd.	100	21.00	39.00	5.00	5.00	3.50	5.00	29.19	43.90	632.41	4050.88	58.69	92.90	Non-Responsive

Residual bid capacity

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.

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 AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association	Association	100%							0.00	0.00	0.00	0.00	Not-Eligible
2	M/s K&J Projects Private Limited	Sole	100%	716.62	1802.07	1.00	1.00	681.92	681.92	34.70	1120.15	34.70	1120.15	Not Eligible
3	M/s LN Malviya Infra Projects Pvt. Ltd.	Sole	100%	2137.53	4922.87	1.25	1.25	2039.51	2102.71	632.41	4050.88	632.41	4050.88	Eligible

	Description	Firm's Profile, turnover and professionals working with the firm	CONSULTANTS (INDIA)				L1C.	
			PVT. LTD. in association		Assessed	Claimed	Assessed	Claimed
			Assessed	Claimed				
A1	Firm's Profile, turnover and professionals working with the firm	10	4	9	3.5	6	4	9
1	Nos. of Key Professionals with the firm for more than 3 years*	5	0	5	0	2.5	0	5
1.1	<10	0						
1.2	>10 but <25	1.5						
1.3	>25 but <40	2.5	0	5	0	2.5	0	5
1.4	>40 but <60	3.5						
1.5	>60	5						
2	Specific experience of firms in terms of turnover in last five (5) Financial Years	5	4	4	3.5	3.5	4	4
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	4	4	3.5	3.5	4	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	17.5	30	18.5	30	17	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	5	10	3.5	10	4.5	10
1.1.1	> 1 but <=2 the indicative Length of the package applied for	3.5						
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	5	10	3.5	10.0	4.5	10
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	12.5	15	11	15	7.5	15
1.2.1	1 project	7.5						
1.2.2	2 projects	9						
1.2.3	3 projects	11	12.5	15	11	15	7.5	15
1.2.4	4 projects	12.5						
1.2.5	≥ 5 projects	15						
2	DPR of Major Bridges/ROV/Viaducts having length more than 1000 m (excluding approaches)	5	0	5	4	5	5	5
2.1	2 bridges	3.5						
2.2	3 bridges	4	0	5	4	5	5	5
2.3	4 bridges	4.5						
2.4	≥ 5 projects	5						
	Total	40		39	22	36	21	39

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, 2Senior 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 only in bridge part of DPR.

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

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 AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with		M/s 'K&J Projects Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd.	
			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	0.75	0	0.75	0.75	0.75
1.1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0	0.75	0	0.75	0.75	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	0.5	0	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	0.5	0	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	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	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	0	1.25	1.25	1.25	1.25	1.25
4.1	1 project	0.25	0	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	0	1	1	1	1	1
5.1	1project	0.25	0	1	1	1	1	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	0.75	0.75	0.75	0.75	0.75
6.1	Area upto 100 ha	0.25	0	0.75	0.75	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	0	5	3.75	5	5	5

	Description	Max Points	ARKITECHNO CONSULTANTS (INDIA) PVT. LTD.					
			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	0	1.5	1.5	1.5
(i)	1 project	0.5		1.5	0	1.5	1.5	1.5
(ii)	2 projects	1		1.5	0	1.5	1.5	1.5
(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	0.5	0	0.5	0	1
(i)	1 Project	0.5	0	0.5	0	0.5	0	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	0	1.5	0	1.5	1	1.5
(i)	1-2 Major Bridges	0.5						
(ii)	3-5 Major Bridges	1	0	1.5	0	1.5	1	1.5
(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	1	1	1	1
(i)	1 project	0.5	0	1	1	1	1	1
(ii)	>1 projects	1						
	Total Points	5	1.5	4.5	1	4.5	3.5	5

Annual Average Turnover

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.									
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
			2020-21	2021-22	2022-23	2023-24	2024-25		
1-Jan	M/s AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVI VENTURES PRIVATE LIMITED	JV// Association						0.00	0.00
2-Jan	M/ s 'K&J Projects Private Limited	Sole	195.78	211.23	235.64	289.14	0.00	186.36	186.36
3-Jan	M/ s LN Malviya Infra Projects Pvt. Ltd.	Sole	39.05	46.18	49.12	54.44	0.00	37.76	37.76

S.No.	General Qualification	Description	Max marks.	Venture with CONSULTANTS				ARKTECHNO			
				Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I			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	5	10	5	10	5	10
ii)		Post Graduation:-Full Time /Regular- PG in Construction Management/ Transportation/ Highway Engineering* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15								
		Part-Time- PG in Construction Management/ Transportation/ Highway Engineering * For other AICTE approved colleges give 50% marks i.e., 5 marks	10	15	15	15	15	15	15	15	15
II		Relevant Experience & Adequacy for the Project	70	70	70	63	70	70	70	70	70
		Total Professional Experience	15								
a)		<15 years	0								
		15 - 18 years	11	15	15	15	15	15	15	15	15
		>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								
		<12years	0								
		12- 15 years	10								
		>15-18	12.5								
		>18 years	15								
c)		Experience in Similar Capacity	40	40	40	38	40	40	40	40	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)		< 80 km	0								
		80 km - 150 km	17	30	30	30	30	30	30	30	30
		>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 40km)	10								
ii)		<1 projects	0	10	10	8	10	10	10	10	10
		1 projects	4								
		2-3 projects	6								
		4-6 projects	8								
		>6 projects	10								
		Employment with Firm	5								
		> 1 Year	0			5	5				
III		1 year	2								
		Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3								
		Total	100	95	95	88	100	90	90	95	95
		Weightage	10	9.5	9.5	8.8	10	9	9	9.5	9.5

S.No.	Max Marks.	ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVI	Private Limited	Public Limited	India Projects Pvt. Ltd.
		Assessed	Claimed	Assessed	Claimed
I	General Qualification	25	20	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
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	10	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	62.5	70	65
	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)	20			
b)	<6 years	0			
	6-10 years	10			
	>10-15 years	15			
	>15 years	20			
c)	Experience in Similar Capacity	50			
	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 120 km)	30			
i)	<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			
	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			
	2 projects	8			
ii)	3-5 projects	10	15	10	20
	>5-8 projects	12.5			
	>8-10 projects	15			
	>10-15 projects	20			
	Employment with Firm	5			
	> 1 Year	0			

3. Senior Bridge Engineer

S.N o.	Applicant No.		Max Marks.	1				3		4	
	Name of the Applicant.			M/s AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD. in association with IVI		M/s 'K&j Projects Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd.			
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	
I	General Qualification	30	30	30	12	30	0	30	0	30	
i)	Graduation:-Full time Graduation in Civil Engineering or equivalent 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	0	10	0	10	0	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	12	20	0	20	0	20	
II)	Part-Time- PG in Structural/ Bridge Engineering * For other AICTE approved colleges give 50% marks i.e., 6 marks	12									
	Relevant Experience & Adequacy for the Project	65	29	65	65	65	0	65	0	65	
b)	Experience in Bridge Projects	15									
i)	Experience in Design/Construction of bridge	15									
	< 8 years	0									
	8-10 years	5	14	15	15	15	0	15	0	15	
	>10- 12 years	8									
	12-15 years	10									
ii)	For each additional year add 1 mark subject to a maximum additional 5 marks	5									
	Experience of 2/4 lane configuration bridges	15									
	< 2 Projects	0									
	2-4 projects	3									
	5-7 projects	6	15	15	15	15	0	15	0	15	
c)	8-10 projects	9									
	11-13 projects	12									
	For each additional project 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 design of Major Bridges (min 2 nos. of length more than 100m)	35									
	< 2 numbers	0	0	35	35	35	0	35	0	35	
	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									

S.N o.	Name of the Applicant.	Max Marks.	ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD.	M/s 'K&J Projects Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd.	
				Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	20	25	20	0	0
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	5	10	10		
ii)	Post Graduation:-Full Time /Regular- PG in Traffic/ Transportation/Safety Engineering or equivalent* Part-Time- PG in Traffic/ Transportation/Safety Engineering or equivalent* For other AICTE approved colleges give 50% marks i.e., 5 marks	15	15	15	10		
II)	Relevant Experience & Adequacy for the Project	70	65	65	35	0	0
b)	Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways) in similar capacity	35					
	<5 years	0					
	5-8 years	10					
	>8-10 years	15	30	30	0	35	
	>10-15 years	20					
	>15-20 years	25					
	>20-25 years	30					
c)	>25 years	35					
	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					
	<120 km	0					
	120 km-200 km	10	35	35	35	35	
	>200 km-300 km	15					
	>300 km-400 km	20					
	>400 km- 500 km	25					
	>500 km-600 km	30					
	>600 km	35					
	Employment with Firm	5					
	> 1 Year	0					

S.N o.	Name of the Applicant.	Max Marks.	ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD.	M/s 'K&J Projects Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd.	
				Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	25	20	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 Cooledge 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
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	15	15	15	10	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	53	68	70	40	70
a)	Total Professional Experience	15					
	<10 years	0					
	10-12 years	11	13	13	15	15	15
	>12-15 years	13					
b)	>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					
	<7 years	0	20	20	20	0	20
	7-10 years	15					
c)	>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					
	<120 km	0	20	20	20	15	20
	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)	15	0	15	0	10	15
d)	<1 project	0					
	1-2 projects	10					
	>2 projects	15					
	Engagement with Firm	5					

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.

8. Quantity Surveyor/Documentation Expert

S.No.	Applicant No.	Max Marks.	1		3		4	
	Name of the Applicant.		M/s AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD.		M/s 'K&J Projects Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	15	15	15	15	7.5	15
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	15	15	15	15	15	7.5	15
	For other colleges give 75% marks i.e., 7.5 marks							
ii)	Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0	0	0	0	0	0
II)	Relevant Experience & Adequacy for the Project	70	65	70	30	65	40	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	20	25	0	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	15	25	25	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						
III	Employment with Firm	5	0	0	0	0	0	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	85	45	80	47.5	90
	Weightage	2	1.6	1.7	0.9	1.6	0.95	1.8

Evaluation Criteria for assessment of Land Acquisition Expert

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.

9. Land Acquisition Expert

S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s AICONS		M/s 'K&J' Projects		M/s LN Malviya	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	20	25	20	20
i)	Graduation or equivalent in any discipline	20	20	20	20	20	20	20
ii)	Post Graduation in law	5	5	5	0	5	0	0
II)	Relevant Experience & Adequacy for the Project	70	70	70	56	58	70	70
a)	Total Professional Experience	15	15	15	11	13	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	10	10	0	0	10	10
III	Employment with Firm	5			0	5	0	0
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	95	95	76	88	90	90
	Weightage	4	3.8	3.8	3.04	3.52	3.6	3.6

Evaluation Criteria for assessment of Utility Expert

Consultancy Services for Preparation of Detailed Project Report for upgradation of Raipur-Bilaspur section to Six/Eight Lane Access Control Road Project and feasibility studies of greenfield alignment from Aurang to Darri (Bilaspur) in the state of Chhattisgarh.

10. Utility Expert

S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s AICONS ENGINEERING PVT. LTD. Joint Venture with ARKITECHNO CONSULTANTS (INDIA) PVT. LTD.		M/s 'K&J' Projects Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	12.5	25	12.5	25
i)	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	12.5	25	12.5	25
II)	Relevant Experience & Adequacy for the Project	70	67.5	67.5	40	62.5	60.5	70
	Total Professional Experience	15						
a)	<10years	0						
	10-15 years	11	15	15	15	15	13	15
	>15-20 years	13						
	>20 years	15						
b)	Experience in Utility estimation and its laying/ erection	30						
	<8 years	0						
	8-10 years	15						
	>10-15 years	17.5	27.5	27.5	0	22.5	22.5	30
	>15-20 years	22.5						
	>20-25 years	27.5						
	>25 years	30						
c)	Experience in Utility shifting estimation and its laying/ erection along Highway/roads	25						
	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	0	3	0	0	0	5
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	92.5	95.5	52.5	87.5	73	100
	Weightage	2	1.85	1.91	1.05	1.75	1.46	2