

**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**MHDIV-21014/24/2025-PIU Chandrapur/E-283971****13th January, 2026****To,****All Bidders,****Sub:** Consultancy Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor in the State of Chhattisgarh- (Tender ID: 2025_NHAI_248984_1)- **Result of Technical Proposal- Reg.****Ref:** Your Technical Proposal submitted on 15.10.2025

This is with reference to your bid submitted online on 15.10.2025 for the subject Consultancy project. The result of technical evaluation is attached herewith at **Annexure-A**. The Technical proposal of 02 bidders out of total 03 bidders have been considered as technically responsive. The reason for non-responsiveness and detailed evaluation are also attached at **Annexure-A**.

2. All the bidders are requested to submit objection, if any, to the above result, strictly on or before 19.01.2026 on email IDs pramodsingh@nhai.org and bhoopendrameena@nhai.org along with word file (soft copy) of the representations. Representations submitted after due date i.e. 19.01.2026 will not be considered.

Digitally signed by
PRAMOD KUMAR SINGH
Date: 13-01-2026
15:10:49

(Pramod Kumar Singh)
General Manager (T)
Maharashtra Division

Copy to:

- E Tender Helpdesk

List of Applicants

Consultancy Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor in the State of Chhattisgarh

Sr. no.	Name of the Applicants	Status of the Applicant Sole/JV/ Association
1	AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.	JV
2	L N Malviya Infra Projects Pvt. Ltd.	Sole
3	Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	Association

Test of Responsiveness

Consultancy Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor in the State of Chhattisgarh									
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S. No.	Name of the Firm	Proof of eligibility					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 & shall be part of the Contract Agreement	A self-certification that the services offered meets the local content requirement for 'Class-I Local supplier'/'Class-II Local Supplier'	Certificate regarding Compliance with Restrictions under Rule 144 (x) of the General Financial Rules (GFR)
		Forwarding letter for Proof of Eligibility in the Form-EL.	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				
1	AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	L N Malviya Infra Projects Pvt. Ltd.	Yes	Yes	Yes	Yes	Yes	NA	Yes	Only Self Submitted, however no CA certificate found	Yes
3	Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	Yes	Yes	Yes	Yes	Yes	Yes (however share not mentioned in MoU)	Yes	Only Self Submitted, however no CA certificate found	Yes

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Annual Average Turnover

Consultancy Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor 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 Last 5 years 2020- 21 to 2024-25
			2019-20	2020-21	2021-22	2022-23	2023-24	2024-25		
1	AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.	Lead		12.70	10.37	8.56	14.34	18.65	12.92	34.64
		Other		21.72	31.43	26.42	29.01	0.00	21.72	
2	L N Malviya Infra Projects Pvt. Ltd.	Sole	129.8	194.14	211.23	234.03	289.14	0.00	211.67	211.67
3	Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	Sole		273.90	299.07	318.62	282.79	289.78	292.83	292.83

Final Summary

Consultancy Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor in the State of Chhattisgarh															
Final Summary sheet															
S. No.	Name of Bidder	Max. Marks	Relevant Experience for the assignment* (A)		Material testing, survey & investigation, equipment and software proposed to be used (B)		Experience in use of Technology (C)		Qualifications and relevant experience of the proposed key personnel (D)		Residual Bid Capacity (CL*TF-RP) (Required = more than 225 km)		Total (A+B+C+D)		Status of the Applicant
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	AICON'S Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.	100	20.50	38.50	5.00	5.00	0.00	5.00	41.63	45.02	261.02	3201.41	67.13	93.52	Non-Responsive as per clause 3.1.3 and 5.2 of LOI of RFP
2	I N Malviya Infra Projects Pvt. Ltd.	100	32.50	40.00	5.00	5.00	1.00	5.00	36.42	49.60	892.14	4050.88	74.92	99.60	Responsive
3	Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	100	25.00	40.00	4.50	5.00	0.00	5.00	46.28	48.30	535.10	2903.62	75.78	98.30	Responsive

Residual bid capacity

Consultancy Services for preparation of Detailed Project Report for Bhopal-Jabalpur green field corridor in the state of Madhya Pradesh under Capacity Augmentation.														
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	AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.	JV-Lead	51%	722.277	2963.82	1	1	279.97	279.97	225.57	2683.85	261.02	3201.41	Eligible
		JV-Other	49%	296.99	746.11	1	1	224.65	228.55	35.44	517.56			Not Eligible
2	I.N Mahiya Infra Projects Pvt. Ltd.	Sole	100%	2395.88	4922.87	1.25	1.25	2102.71	2102.71	892.14	4050.88	892.14	4050.88	Eligible
3	Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	Association	100%	1151.45	2729.46	1.50	1.50	1192.08	1190.57	535.10	2903.62	535.10	2903.62	Eligible

Minimum Eligibility Requirements		Lead Partner	Other Partner
	225 Km	168.75 Km	112.5 Km

S.No.	Name of the Applicant.	Max Marks.	L N Malviya Intra Projects Pvt. Ltd. In association with M/s Technocrats Pvt. Ltd.			
	Description		Ltd. in JV with Arkitechno Consultants (India)		Projects Pvt. Ltd.	
			Assessed	Claimed	Assessed	Claimed
A1	Firm's Profile, turnover and professionals working with the firm	10	3.5	8.5	4	10
1	Nos. of Key Professionals with the firm for more than 1 years*	5	0	5	0	5
1.1	<10	0				
1.2	>10 but ≤25	1.5				
1.3	>25 but ≤40	2.5				
1.4	>40 but ≤60	3.5	0	5	0	5
1.5	>60	5				
	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 one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON. These Key-Personnel should be inclusive of 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 at Head Office or site Office of the consultant to be eligible for marks in this criteria.					
2	Specific experience of firms in terms of turnover in last five (5) Financial Years	5	3.5	3.5	4	5
2.1	Firm's Average Turnover of last 5 years >250 crore	5				
2.2	Firm Average Turnover of last 5 years 50 - 250 crore	4	3.5	3.5	4	5
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	30	28.5	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	4.5	10	8.5	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				
1.1.4	> 4 but ≤<5 times the indicative length of the package applied for	6.5	4.5	10	8.5	10
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	9	15	15	15
1.2.1	1 project	7.5				
1.2.2	2 projects	9				
1.2.3	3 projects	11	9	15	15	15
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	3.5	5	5	5
2.1	2 bridges	3.5				
2.2	3 bridges	4	2.5	5	5	5

Material testing, Survey and investigation equipment and software proposed to be used								
	k	Max Points	1		2		0	
			AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Availability of minimum Material Testing Facilities with persons/resources having operational skills of the equipment	0.75	0.75	0.75	0.75	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	0.75	0.75	0.75	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	0.5	0.5	0.5	0.5	0	0.5
2.1	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/ Lease Agreement	0.5	0.5	0.5	0.5	0.5	0	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	1	1
5.1	1 project	0.25	1	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	0.75	0.75	0.75	0.75	0.75	0.75
6.1	Area upto 100 ha	0.25	0.75	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	5	5	5	5	4.5	5

Description	Max Points	association with M/s Innovative Engineering Advisory LLP (IEAL)					
		Pvt. Ltd.		Pvt. Ltd.		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	0	1.5	0	1.5	0
(i)	1 project	0.5					
(ii)	2 projects	1	0	1.5	0	1.5	0
(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	0	1	0
(i)	1 Project	0.5	0	1	0	1	0
(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	1	1.5	0
(i)	1-2 Major Bridges	0.5					
(ii)	3-5 Major Bridges	1	0	1.5	1	1.5	0
(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	1	0
(i)	1 project	0.5					
(ii)	>1 projects	1	0	1	0	1	0
Total Points		5	0	5	1	5	0
							5

S.No.	Applicant No.	Max Marks	1			2			3		
	Name of the Applicant.		Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage
			AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.			L N Malviya Infra Projects Pvt. Ltd.			Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)		
1	Team Leader-cum-Senior Highway Engineer	10	93	9.30	9.3	100.00	10.00	10.00	95	9.5	10
2	Highway Design Engineer	6	85	5.10	5.7	77.50	4.65	6.00	97.5	5.85	5.85
3	Senior Bridge Design Engineer	8	82	6.56	7.6	75.00	6.00	8.00	95	7.6	8
4	Traffic / Road Signage / Marking and Safety Expert	5	75	3.75	4	65.00	3.25	5.00	94.5	4.725	5
5	Material-cum-Geo-technical Engineer-Geologist	5	85	4.25	4.75	0.00	0.00	5.00	96	4.8	4.65
6	Environmental Specialist	4	75	3.00	3.2	94.00	3.76	4.00	100	4	4
7	Senior Survey Engineer	4	83	3.32	3.52	60.00	2.40	4.00	83.75	3.35	3.6
8	Quantity Surveyor/Documentation Expert	2	75	1.50	1.65	60.00	1.20	2.00	75	1.5	1.8
9	Land Acquisition Expert	4	80	3.20	3.4	90.00	3.60	3.60	85	3.4	3.4
10	Utility Expert	2	82.5	1.65	1.9	78.00	1.56	2.00	77.5	1.55	2
	Total	50		41.63	45.02		36.42	49.60		46.28	48.30

S.No.	Description	Max Marks.	Ltd. in JV with Arkitechno		Infra Projects Pvt. Ltd.		Technocrats Pvt. Ltd. In	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	25	25	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 Construction Management/Transportation/Highway Engineering* For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 7.5 marks] Part-Time- PG in Construction Management/Transportation/ Highway Engineering * For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 5 marks]	15	15	15	15	15	15	15
II	Relevant Experience & Adequacy for the Project	70	68	68	70	70	70	70
a)	Total Professional Experience <15 years 15 - 18 years >18 -21 years >21years	15 0 11 13 15	15	15	15	15	15	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) < 12years 12- 15 years >15-18 >18 years	15 0 10 12.5 15	15	15	15	15	15	15
c)	Experience in Similar Capacity 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) < 80 km 80 km - 150 km >150 km - 250 km >250 km - 300 km >300 km - 400 km Add 1 point for each additional 50 km subject to max 4 points	40 30 0 17 20 23 26 4	38	38	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- Number of Projects in hill roads (Minimum length 20 km) < 1 projects 1 projects 2-3 projects 4-6 projects >6 projects	8 0 4 6 8 10	8	8	10	10	10	10
ii)	Employment with Firm > 1 Year 1 year Add 0.5 marks for each subsequent year subject to maximum of 3 marks	5 0 2 3	0	0	5	5	0	5
III	Total Weightage	100 10	93 9.3	93 9.3	100 10	100 10	95 9.5	100 10

S.No	Max Marks.	Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd.	association with M/s Innovative Engineering Advisory LLP (IEAL)	
		Assessed	Claimed	Assessed	Claimed
Description					
I	General Qualification	25	20	25	15
	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				
i)		10	10	10	5
	Post Graduation:-Full Time /Regular- PG in Transportation/ Highway Engineering* For PG from any IIT/NIT/IISC/ BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* give full marks For other AICTE approved colleges give 50% marks i.e 7.5 marks]				
ii)	Part-Time- PG in Transportation/Highway Engineering * For PG from any IIT/NIT/ IISC/ BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* give full marks For other AICTE approved colleges give 50% marks i.e 5 marks]	10	15	15	10
II	Relevant Experience & Adequacy for the Project	70	65	70	57.5
	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			
	<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			
	>5-8 projects	12.5			
	>8-10 projects	15			
	>10-15 projects	20			

3. Senior Bridge Design Engineer

S.N o.	Applicant No.		Max Marks.	1		2		3	
	Name of the Applicant.	Description		AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEA/L)	
				Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
I	General Qualification		30	22	30	30	30	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	
ii)	Post Graduation:-Full Time /Regular- PG in Structural/ Bridge Engineering* For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* give Full marks. For other AICTE approved colleges give 50% marks i.e 10 marks]		20						
	Part-Time- PG in Structural/ Bridge Engineering * PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* give Full marks. For other AICTE approved colleges give 50% marks i.e 6 marks]		12	12	20	20	20	20	
II)	Relevant Experience & Adequacy for the Project		65	60	65	45	65	65	
b)	Experience in Bridge Projects		15						
i)	Experience in Design/Construction of bridge								
	< 8 years		0						
	8-10 years		5	15	15	15	15	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	15	
	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						
	c)	< 2 numbers		0	30	35	15	35	35
2-4 numbers		10							
5-6 numbers		15							
7-8 numbers		20							
9-10 numbers		25							

Applicant NO.		Name of the Applicant.	Max Marks.	1		2		3	
S.N o.	Description			AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.			Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)
				Assesed	Claimed	Assesed	Claimed		
I	General Qualification		25	25	25	10	25	25	
	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	
	Post Graduation:-Full Time /Regular- PG in Traffic/ Transportation/Safety Engineering or equivalent* Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 7.5 marks]	15							
ii)	Part-Time- PG in Traffic/ Transportation/Safety Engineering or equivalent* Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 5 marks]		10	15	15	0	15	15	15
II)	Relevant Experience & Adequacy for the Project	70	50	55	50	70	65	70	
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	15	20	20	35	30	35	
	>10-15 years	20							
	>15-20 years	25							
	>20-25 years >25 years	30 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							
	<120 km	0							
	120 km-200 km	10	35	35	30	35	35	35	
	>200 km-300 km	15							
	>300 km-400 km	20							
	>400 km- 500 km	25							
	>500 km-600 km >600 km	30 35							
	Employment with Firm	5							

S.No.	Name of the Applicant.	Max Marks.	AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		I N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	20	25	0	25	25	25
i)	Graduation -Full time Graduation in Civil Engineering or equivalent or M.Sc. in Geology from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	0	10	10	10
ii)	Post Graduation:-Full Time /Regular- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology* For PG/ Doctorate from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other AICTE approved colleges give 50% marks i.e 7.5 marks	15	10	15	0	15	15	15
	Part-Time- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology * Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering. For PG/ Doctorate from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks.	10						
II)	Relevant Experience & Adequacy for the Project	70	65	70	52.5	70	68	68
a)	Total Professional Experience <10 years 10-12 years >12-15 years >15 years	15 0 11 13 15	15	15	15	15	13	13
b)	Experience in Highway Projects - In Similar Projects (2/4/6 laning of NH/SH/ Expressways) in design and or Construction/ Construction Supervision <7 years 7-10 years >10-12 years >12 years	20 0 15 17.5 20	20	20	17.5	20	20	20
c)	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) <120 km 120 km -200 km >200 km-300 km >300 km	20 0 15 17.5 20	20	20	20	20	20	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) Please mention the slope protection works and land slide management measures used in each project <1 project	15 0	10	15	0	15	15	15

S.N o.	Name of the Applicant.	Description	Max Marks.	AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	
				Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
I	General Qualification		25	5	10	20	25	25	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 College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks		10	5	10	5	10	10	10
ii)	Part-Time- PG or Doctorate in Environmental Engineering/Environment Management or equivalent. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50% marks i.e. 7.5 marks		15	0	0	15	15	15	15
II)	Relevant Experience & Adequacy for the Project		70	70	70	69	70	70	70
a)	Total Professional Experience		15						
	<6 years		0						
	6-8 years		11	15	15	15	15	15	15
	>8-10 years		13						
b)	>10 years		15						
	Experience in Highway Projects – Experience in Environment impact assessment of Highway Projects (2/4/6 laning of NH/SH/ Expressways)		25						
	<5 years		0	25	25	25	25	25	25
	5-7 years		19						
c)	>7-10 years		22						
	>10 years		25						
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)		15						
	<2 projects		0	15	15	14	15	15	15
d)	2-4 projects		12						
	5-7 projects		14						
	>7 projects		15						
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)		15						
	<5 years		0	15	15	15	15	15	15
	5-7 years		12						
	>7-10 years		14						
	>10 years		15						

S.N o.	Applicant No.		Max Marks.	1		2		3	
	Name of the Applicant.	Description		AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering Advisory LLP (IEAL)	
				Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
I	General Qualification		25	18	18	25	25	18.75	25
i)	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.								
	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	18	18	25	25	18.75	25	
II)	Relevant Experience & Adequacy for the Project	70	65	70	35	70	65	65	
a)	Total Professional Experience	15							
	<10years	0							
	10-12 years	11	15	15	15	15	15	15	15
	>12-15 years	13							
	>15 years	15							
b)	Experience in Highway Projects	25	20	25	20	25	20	20	20
i)	Experience Similar Projects (2/4/6 laning of NH/SH/Expressways) in project preparation/Construction/Construction Supervision	20							
	<8 years	0							
	8-10 years	15	20	20	20	20	20	20	20
	>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	5	5	0	0	0
	Certification from an accredited institute to be submitted for validation	5							
	Yes 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							
	120-200 km	10	30	30	0	30	30	30	30
	>200-300 km	15							
	>300-400 km	20							
	>400-500 km	25							

Name of the Applicant.	Max Marks.	Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Techno Infra Projects Pvt. Ltd. in JV with M/s. Arkitechno Pvt. Ltd.
Description		Assesed	Claimed	Assesed	Claimed	Assesed
1. Educational Qualification	25	15	15	15	25	15
1.1 Graduation:- Full time Graduation in Civil Engineering or Mechanical Engineering from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Universities of Developed Countries give full marks Other colleges give 75% marks i.e., 7.5 marks	15	15	15	15	15	15
1.2 Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0	0	0	10	0
2. Professional Experience & Adequacy for the Project	70	60	67.5	45	70	60
2.1 Professional Experience	15	15	15	15	15	15
0 years	0					
1-5 years	11					
6-10 years	13					
11 years and above	15					
2.2 Experience in preparation of Bill of Quantities, Contract Documents and documentation for major highway projects (2/4/6 lane projects of NH/SH/Expressways) in Assistant Quantity Surveyor or Higher Designation	25	20	22.5	0	25	15
0 years	0					
1-5 years	12.5					
6-10 years	15					
11-15 years	17.5					
16-20 years	20					
21-25 years	22.5					
26 years and above	25					
2.3 Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) with a maximum 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	25	30	30	30	30
0 km	0					
1-100 km	15					
101-200 km	17.5					
201-300 km	20					
301-400 km	22.5					
401-500 km	25					
For every 100 km add 2.5 marks for each additional 100 km experience with a maximum 5 additional marks	5					
3. Employment with Firm	5	0	0	0	5	0
0 years	0					
1-5 years	2					
6-10 years	3					
Total	100	75	82.5	60	100	75
Weightage	2	1.5	1.65	1.2	2	1.5

Evaluation Criteria for assessment of Land Acquisition Expert

Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor in the

S. No.	Applicant No.	Max Marks.	1		2		3	
			AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1		25	20	20	20	20	20	20
2	Technical Expertise in any discipline	20	20	20	20	20	20	20
3	Professional Experience in Highway	5	0	0	0		0	0
4	Technical & Adequacy for the Project Experience	70	60	60	70	70	60	60
5		15						
6		0						
7		11	15	15	15	15	15	15
8		13						
9		15						
10	Acquisition works of Government/Authority	20						
11		0	20	20	20	20	20	20
12		15						
13		17						
14		20						
15	Acquisition works in Highway/road sector	25						
16		0	25	25	25	25	25	25
17		19						
18		22						
19		25						
20	Officer at the level of ADM/SDM/ Tehsildar	10		0	10	10	0	
21	Minimum	5						
22		0						

Evaluation Criteria for assessment of Utility Expert

Stipendancy Services for Preparation of DPR for Connectivity of Gadchiroli(MH) with Raipur - Vishakhapatnam Corridor in the State

Applicant No.		Max Marks.	1		2		0
Name of the Applicant.	Description		1		2		
			Assessed	Claimed	Assessed	Claimed	
			AICONS Engineering Pvt. Ltd. in JV with Arkitechno Consultants (India) Pvt. Ltd.		L N Malviya Infra Projects Pvt. Ltd.		Intercontinental Consultants and Technocrats Pvt. Ltd. In association with M/s Innovative Engineering
Education		25	25	25	12.5	25	25
Experience & Adequacy for the Project	Graduation in Electrical Engineering or any IIT /NIT /IISC /BITS or other State Engineering College or Engineering Universities or Countries give full marks or 50% marks i.e., 12.5 marks	25	25	25	12.5	25	25
		70	57.5	70	60.5	70	65
		15					
		0					
		11	15	15	13	15	15
Estimation and its laying/ erection		13					
		15					
		30					
		0					
		15					
Estimation and its laying/ erection		17.5					
		22.5	17.5	30	22.5	30	30
		27.5					
		30					
Estimation and its laying/ erection		25					
		0					
		15	25	25	25	25	25
		20					
		25					
Firm		5					
		0					