



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

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ORDIV/3/2025-PIU Dhenkanal/E-280855/65

Date: 16.04.2026

To,

All the Participated Bidders
(As per table below)

Sub: - Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha - Final Result of Technical Evaluation- regd.

(Tender ID: 2025_NHA_255507_1)

Ref: Technical Result dated 25.03.2026

Sir,

This has reference to RFP invited for above subject consultancy work dated 14.11.2025. Based on the bids and subsequent representations received, the Technical Evaluation has been completed. The final result of Technical Evaluation is as tabulated below:

S. No	Firm	Total Marks	Rank
1.	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	84.34	H-1
2.	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	78.99	H-2
3.	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	76.43	H-3
4.	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Non-Responsive	Non-Responsive as per Clause 3.2.4 (ii) & 5.2 "Letter of Invitation" section of the RFP.
5.	M/s Almondz Global Infra-Consultant Limited in JV with M/s EKAM Venture in Association with M/s Ekamra Technocrats (OPC) (P) Ltd.	Non-Responsive	Nonresponsive as per Clause 3.1.3 & 5.2 "Letter of Invitation" section of the RFP.
6.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd	Non-Responsive	Non-Responsive as per Clause 3.1.3 "Letter of Invitation" section of the RFP.

2. The aforementioned result is being published for kind information of all the participated bidders.

This issues with the approval of Competent Authority.

Yours faithfully,

(Signature) 16/04/26

(Ashvini Rai)

General Manager (Tech.)-Odisha

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

List of Applicants

Name of the Project

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Upgradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

Length of Project (in KM)

68.28

Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Sole with Association
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Sole with Association
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	JV with Association
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	JV with Association
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	JV with Association
6	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	JV

Annual Average Turnover				
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.				
S.No	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status of the Applicant Sole/JV/ Association	Annual Average Turnover in Last 5 years 2020-21 to 2024-25	Total Annual Average Turnover in the last 5 years 2020-21 to 2024-25
1	M/s Geo Designs & Research (P) Ltd. In Association with M/s Sai Geotechnical Lab.	Sole with Association	73.54	73.54
2	M/s L N Malviya Infra Projects (P) Ltd. In Association with M/s Innovative Cadd Centre.	Sole with Association	241.37	241.37
3	M/s Aicons Engineering (P) Ltd. In JV with M/s Yongma Engineering Co. Ltd. In Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	JV with Association	12.92	195.73
			182.81	
4	M/s Bloom Companies LLC In JV with M/s Vedom Engineering Services (P) Ltd. In Association with Techhub Engineering & Advisory (P) Ltd.	JV with Association	127.85	134.84
			6.99	
5	M/s Almondz Global Infra Consultant Ltd. In JV with Ekam Venture In Association with Ekamra Technocrats (OPC) (P) Ltd.	JV with Association	56.61	60.23
			3.62	
6	M/s Arkitechno Consultants (India) (P) Ltd. In JV with M/s Manglam Infra & Engineering Ltd.	JV	21.71	55.78
			34.06	

Test of Responsiveness

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68,280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
Proof of eligibility									
S. No.	Name of the Firm	Forwarding letter Firm's of experience and performance for the last 7 years.	Firm's turnover for the last 5 years in Rs. 500 as per the Form-E3	Document fee of Rs. 500 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 para1.8.2	A self-certification that the services offered meets the requirement of local content for 'Class-I Local Supplier'	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 Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	M/s. AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamma Technocats (OPC) (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6	M/s ARKTECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Residual bid capacity									
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
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		Eligible or Not-Eligible
							Assessed	Assessed	
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Sole with Association	100%	270.58	1.25	164.06	174.16	174.16	Eligible
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Sole with Association	100%	3192.00	1.25	3461.78	528.22	528.22	Eligible
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	JV-Lead	38%	511.57	1.00	279.97	231.60	160.19	Eligible
		JV-Other	37%	173.39	1.25	21.65	195.09		
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	JV-Lead	75%	191.00	1.25	147.01	91.74	95.89	Eligible
		JV-Other	25%	164.49	1.00	56.14	108.35		
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	JV-Lead	40%	178.77	1.00	335.03	-156.27	-105.34	Not-Eligible
		JV-Other	40%	9.34	1.00	116.42	-107.09		
6	M/s ARKTECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	JV-Lead	60%	328.43	1.00	370.47	-42.04	-8.43	Not-Eligible
		JV-Other	40%	101.58	1.00	59.59	41.99		

Minimum Eligibility

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.					
S.No.	Name of the Applicants	Preparation of DPR (NH/SH/Equivalent)	Firm should have also prepared DPR or Feasibility Study for at least one project of Expressway	Annual Turnover	Residual Bid Capacity
			A Firm applying for a package should have Experience of preparation of Detailed Project Report of two/four/six lane/ Feasibility Study of two/four/ six lane projects of aggregate length equal to the indicative length of the package .	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5,00 Crores.	Residual Bid Capacity 'R' shall be more than tentative length of the Package
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Yes	Yes	Yes	Yes
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Yes	Yes	Yes	Yes
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	Yes	Yes	Yes	Yes
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	Yes	Yes	Yes	Yes
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	Yes	Yes	Yes	No
6	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	Yes	Yes	Yes	No

Relevant Experience for the Assignment									
Consulancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
Firm's Relevant Experience									
S.No.	Applicant No.	Name of the Applicant.	Max Marks.	1.00	2.00	3.00	4.00	5.00	6.00
	Description			Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
A1	Firm's Profile, turnover and professionals working with the firm	10		9	4	9	7.5	4	4
1	Nos. of Key Professionals with the firm for more than 1 years*	5		5	0	5	3.5	0	0
1.1	<10	0							
1.2	>10 but <25	1.5							
1.3	>25 but <40	2.5		5	0	5	3.5	0	0
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							
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	4	4	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 **	35		24	25.5	30	26.5	25	27
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		6.5	10	10	10	10	10
1.1.1	More than the indicative Length of the package applied for	3.5							
1.1.2	>2 times the indicative length of the package applied for	4.5							
1.1.3	>3 times the indicative length of the package applied for	5		6.5	10	10	10	10	10
1.1.4	>4 times the indicative length of the package applied for	6.5							
1.1.5	>5 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 (or 2/4/6 Lining 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 Lining NH/SH/Expressway projects each equal to or more than 40 % of indicative length of a package applied for)	15		12.5	15	15	15	15	12.5
1.2.1	1 project	7.5							
1.2.2	2 projects	9							
1.2.3	3 projects	11		12.5	15	15	15	15	12.5
1.2.4	4 projects	12.5							
1.2.5	5-5 projects	15							
2	DPR of Major Bridges/ROBVs having length more than 1000 m (excluding approaches)	5		5	4.5	5	3.5	0	4.5
2.1	2 bridges	3.5							
2.2	3 bridges	4		5	4.5	5	3.5	0	4.5
2.3	4 bridges	4.5							
2.4	5-5 projects	5							
Total				33	33.5	39	36	29	31

Material Testing, survey and investigation, equipment and software used by the Firm						
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.						
Description	1.00	2.00	3.00	4.00	5.00	6.00
	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. IN. Mohitey (P) Ltd. in Association with M/s Innovative CADD Centre	M/s AICONS Engineering Solutions (P) Ltd	M/s Bloom Companies LLC M/s Vedom Engineering Services (P) with EKAM Venture in Association with M/s Techmah Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture with M/s Mangdan Infra & Engineering Ltd.	ARKITECHNO Consultants (India) Pvt. Ltd. in Association with M/s IV with M/s Mangdan Infra & Engineering Ltd.
1 Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	0.75	0	0	0	0	0
1.1 Owned* (Available In House) or Outsourced (Hire Agreement)	0.75	0	0	0	0	0
* Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.						
2 Availability of minimum Field Investigation Facilities with persons/resources having operational skills of the equipment	0.5	0.5	0.5	0	0.5	0.5
2.1 Owned** (Available In House) or Outsourced (Hire Agreement)	0.5	0.5	0.5	0	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	0.75	0.75
3.1 Owned*** (Available In House) or Outsourced (Hire Agreement)	0.75	0.75	0.75	0	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
4.1 1 project	0.25					
4.2 2 projects	0.5					
4.3 3 projects	0.75	1.25	1.25	1.25	1.25	1.25
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
5.1 1 project	0.25					
5.2 2 projects	0.5					
5.3 3 projects	0.75	1	1	1	1	1
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
6.1 Area upto 100 ha	0.25					
6.2 Area between 100-500 ha	0.5	0.75	0.75	0.75	0.75	0.75
6.3 Area > 500 ha	0.75					
Total Points	5	4.25	4.25	4.25	4.25	4.25

Technology

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
		1	2	3	4	5	6
Description	Max Points	M/s Geo Designs and M/s IN Projects (P) Ltd. Association with M/s Sal Geotechnical Lab	M/s. LN Malviya (P) Ltd. with Innovative-CADD Centre	M/s AICONS Engineering (P) M/s Bloom Companies LLC in JV M/s Engineering Co. Ltd. in Association with M/s Ekamra Engineering Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	M/s Almondz Global Infra-Consultants (India) Pvt. Ltd. in Association with EKAM Ventures in JV with M/s Manglam Infra & Engineering Ltd.	ARKITECHNO Consultants (India) Pvt. Ltd. in Association with EKAM Ventures in JV with M/s Manglam Infra & Engineering Ltd.	
		Marks Assesed	Marks Assesed	Marks Assesed	Marks Assesed	Marks Assesed	Marks Assesed
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	0	0	0	0
(i)	1 project	0.5					
(ii)	2 projects	1	0	0	0	0	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	1	0	0	0	0
(i)	1 Project	0.5					
(ii)	>1 Project	1	1	0	0	0	0
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 inter the structural health and residual life. The experience can be through owned or outsourced equipment & software supported by MOU/Lease Agreement.	1.5	1	0	0	0	0
(i)	1-2 Major Bridges	0.5					
(ii)	3-5 Major Bridges	1	1	0	0	0	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	0	0	0	0
(i)	1 project	0.5					
(ii)	>1 projects	1	0	0	0	0	0
Total Points		2.5	2	0	0	0	0

Evaluation Criteria for assessment of score of Team Leader cum Highway Engineer									
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitini section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
I. TEAM LEADER cum SENIOR HIGHWAY ENGINEER									
S.No.	Name of the Applicant.	Description	Marks						
			M/s Geo Research (P) Ltd. Association with M/s Sai Geotechnical Lab	M/s Designs and M/s LN Mahapatra (P) Ltd. in Projects with M/s Sai Innovative CADD Centre	M/s AICONS Engineering Co. Ltd. in Engineering Co. Ltd. in Association with M/s Techhab Engineering & Advisory (P) Ltd.	M/s Bharat Companies M/s Almonds Global Infra. LLC in JV with M/s Vedant Consultant Limited in JV M/s Engineering Services (P) with EKAM Venture in Consultants (India) Pvt. Ltd. in Association with M/s Manglam Infra	Assessed		
I	General Qualification	25	10	10	20	10	15	25	
i)	Graduation: Full time Graduation in Civil Engineering or equivalent from any IIT/NIT/JSC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e. 5 marks	10	10	0	10	10	5	10	
ii)	Full Time/Regular Post-Graduation in Construction Management/ Highway Engineering For PG Diploma/PG Certificate in Highway Engineering From IIT/NIT/JSC/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 Post Graduation in Construction Management / Highway Engineering From IIT/NIT/JSC/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	0	10	10	0	10	15	
II	Relevant Experience & Adequacy for the Project	70	66	51	68	70	68	51	
a)	Total Professional Experience	15	15	15	15	15	15	15	
	<15 years	0							
	15- 18 years	11							
	>18-21 years	13							
	>21 years	15							
b)	Experience in Highway Projects - Experience in Planning, project preparation and design of Highway Projects or in Road Survey and Major Highway Projects (2/4/6 Laning of NH/SH/expressways)	15	15	0	15	15	15	10	
	< 12 years	0							
	12- 15 years	10							
	>15-18	12.5							
	>18 years	15							
c)	Experience in Similar Capacity	40							
	In Feasibility of 2/4/6 laning works or DPR/ of major highway projects i.e. 2/4/6 laning of NH/SH/expressways in Similar Capacity (Minimum Aggregate length of 80 km)	30							
i)	< 80 km	0	28	28	30	30	30	26	
	80 km -120 km	10							
	120 km -160 km	17							
	160 km -200 km	20							
	200 km -250 km	23							
	>250 km - 300 km	26							
	>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	8	8	8	10	8	0	
	<1 projects	0							
	1 projects	4							
	2-3 projects	6							
	4-6 projects	8							
	>6 projects	10							
III	Employment with Firm	5							
	> 1 Year	5	5	0	0	0	0	0	
	1 year	2							
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3							
	Total Weightage	100	81.0	0	88	80	83	76	
		10	81	0.00	88	8	83	7.6	

Evaluation Criteria for assessment of score of Senior Bridge Engineer									
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitriti section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
S.N o.	Applicant No. Name of the Applicant.	Max Marks.	2. Senior Bridge Design Engineer						
			1	2	3	4	5	5	
	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	30	22	30	17	22	11	22	22
i	Graduation-Full time Graduation in Civil Engineering or equivalent from any IIT/ NIT/ IISc/ BITS or other State Government Engineering Colleges 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
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 Part-Time, PG in Structural/ Bridge Engineering *For PG from any IIT/ NIT/ IISc/ BITS or other State Government Engineering Colleges of Repute or Engineering Colleges of Developed Countries* give full marks For other AICTE approved colleges give 50% marks i.e., 6 marks	20	12	20	12	12	6		12
III	Relevant Experience & Adequacy for the Project	65	44	33	60	52	61		63
b	Experience in Bridge Projects	15							
	Experience in Design/Construction of bridge	0							
	< 8 years	5							
	8-10 years	8	12	8	10	8	11		13
	>10-12 years	10							
	12-15 years	5							
	For each additional year add 1 mark subject to a maximum additional 5 marks								
	Experience of 2/4 lane configuration bridges	15							
	< 2 Projects	0							
	2-4 projects	3							
ii	5-7 projects	6	6	15	15	12	15		15
	8-10 projects	9							
	11-13 projects	12							
	For each additional year add 0.5 mark subject to a maximum additional 3 marks	3							
	Experience as Senior Bridge Design Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 Laning of NH/SH/ Expressways) involving design of Major Bridges (min 2 nos. of length more than 100m)	35							
c	< 2 numbers	0							
	2-4 numbers	10	26	10	35	32	35		35
	5-6 numbers	15							
	7-8 numbers	20							
	9-10 numbers	25							
	For design of each additional project add 1 mark subject to a maximum additional 10 marks	10							
	Employment with Firm	5							
	> 1 Year	0							
III	1 year	2	5	5	3.5	3	0		0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3							
Total		100	71	68	80.5	77	72		85
Weightage		8	5.68	5.44	6.44	6.16	5.76		6.8

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

3. HIGHWAY DESIGN ENGINEER								
S.No	Applicant No.		1	2	3	4	5	6
	Name of the Applicant.	Max Marks.						
I	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
	General Qualification		5	15	15	10	20	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		5	5	10	10	5	5
	Post Graduation-Full Time /Regular- PG in Transportation/Highway Engineering* For other AICTE approved colleges give 50% marks i.e., 7.5 marks		0	10	5	0	15	10
	Part-Time- PG in Transportation/Highway Engineering * For other AICTE approved colleges give 50% marks i.e., 5 marks		57.5	65	65	70	37.5	60
	Relevant Experience & Adequacy for the Project		15	15	15	20	10	20
	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)		20					
	6-10 years		0					
	10-15 years		10					
	15-20 years		15					
II	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					
III	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					
	3-5 projects		10					
	5-8 projects		12.5					
	8-10 projects		15					
	10-15 projects		20					
	Employment with Firm		5					
	> 1 Year		0					
	1 year		5					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks		3					
	Total		67.5	85	85	85	57.5	78.5
	Weightage		4.05	5.1	5.1	5.1	3.45	4.71

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

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

4. Traffic/ Road Signage/ Marking and Safety Expert

S.N o.	Applicant No. Name of the Applicant.	Description	1	2	3	4	5	6
			M/s Geo Designs and M/s. LN Malviya Infra (P) Ltd. in JV with M/s JV with M/s Almonds Global Infra-Research (P) Ltd. in Projects (P) Ltd. in Yongma Engineering Co. Engineering Services (P) Ltd. with Vedom Consultant Limited in JV M/s ARKITECHNO Marks Association with M/s Association with M/s Ltd. in Association with in Association with M/s Association with EKAM Venture in Consultants (India) Pvt. Ltd. Sai Geotechnical Lab Innovative CADD Centre M/s Nitya Nayra Civil Techhub Engineering & Ekamra Technocats (OPC) Infra & Engineering Ltd. Solutions (P) Ltd. Advisory (P) Ltd. (P) Ltd.					
I	General Qualification		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
			10	10	25	10	10	12.5
i)	Graduation-Full time Graduation in Civil Engineering or equivalent from any IIT/NIT/IIIT/IIITSC or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	10	10	10	10	5	5
	Post Graduation-Full Time/Regular- PG in Traffic/Transportation/Safety Engineering or equivalent*	15						
ii)	Part-Time- PG in Traffic/ Transportation/Safety Engineering or equivalent* For other AICTE approved colleges give 50% marks i.e., 5 marks	10	0	0	15	0	5	7.5
II)	Relevant Experience & Adequacy for the Project	70	65	60	55	55	60	55
	Experience in Highway Projects - Experience on Similar Projects (2/4/6 Lining of NH/SH/ Expressways) in similar capacity	35						
b)	<5 years	0						
	5-8 years	10						
	>8-10 years	15						
	>10-15 years	20	30	25	20	20	25	20
	>15-20 years	25						
	>20-25 years	30						
	>25 years	35						
	Experience as Traffic and Safety Expert / Traffic Engineer or in Similar Capacity in Highway Projects (2/4/6 Lining of NH/SH/Expressways) (Minimum aggregate length 120 km)	35						
c)	<120 km							
	120 km-200 km	0						
	>200 km-300 km	10	35	35	35	35	35	35
	>300 km-400 km	15						
	>400 km-500 km	20						
	>500 km-600 km	25						
	>600 km	30						
	>600 km	35						
	Employment with Firm	5						
III	< 1 Year	0						
	1 year	2	5	5	2	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total Weightage	100	80	75	82	65	70	68
		5	4	3.75	4.1	3.25	3.5	3.38

Evaluation Criteria for assessment of score of Environmental Specialist

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

S.N o.	Applicant No.		5. Environmental Specialist					
	Name of the Applicant.	Max Marks.	1	2	3	4	5	6
			M/s Geo Design and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Projects (P) Ltd. in Association with Innovative CADD Centre	M/s AICONS Engineering (P) M/s Bloom Companies LLC in Ltd. in JV with M/s YONGMA JV with M/s Vedom Engineering Co. Ltd. in Services (P) Ltd. in Association with M/s Nitya with M/s Techhub Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekanna Manglam Infra & Engineering Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s	
I	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
	General Qualification		15	5	5	10	10	10
	Graduation-Full time Graduation in Civil Engineering/ Environment Engineering/ Masters in Environment Science from any IIT/NIIT/IISC/ BITS or other State Government Engineering Colleges of Repute or Engineering Colleges of Developed Countries		5	5	5	10	10	10
	For other AICTE approved colleges give 50% marks i.e., 5 marks							
	Post Graduation-Full Time/Regular- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent		15					
	For other colleges give 50% marks i.e., 7.5 marks							
	Part-Time- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent. For other colleges give 50% marks i.e., 5 marks		10	0	0	0	0	0
	For other colleges give 50% marks i.e., 5 marks							
	Relevant Experience & Adequacy for the Project		64	69	70	70	70	66
	Total Professional Experience		15					
a)	6-8 years		0					
	6-8 years		13	15	15	15	15	15
	>8-10 years							
	>10 years							
	Experience in Highway Projects - Experience in Environment impact assessment of Highway Projects (24/6 laning of NH/SH/ Expressways)		25					
	<5 years		0	25	25	25	25	22
	5-7 years		19					
	>7-10 years		22					
	>10 years		25					
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects (24/6 laning of NH/SH/Expressways)		15					
c)	<2 projects		0	14	15	15	15	15
	2-4 projects		12					
	5-7 projects		14					
	>7 projects		15					
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects (24/6 laning of NH/SH/Expressways)		15					
	<5 years		0	15	15	15	15	14
	5-7 years		12					
	>7-10 years		14					
	>10 years		15					
	Employment with Firm		5					
III	>1 Year		5	5	0	2	0	0
	1 year		0					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks		3					
	Total Weightage		100	79	75	82	80	76
			3.16	3	3.28	3.2	3.04	

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

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallabara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
6. Material-cum-Geo-Technical Engineer							
S.N.	Applicant No.	1	2	3	4	5	6
o.	Name of the Applicant.	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra (P) Ltd. in JV with M/s IV Projects (P) Ltd. in YONGMA Engineering Co. Association with Innovative CADD Centre M/s Nitya Solutions (P) Ltd.	M/s AICONS Engineering M/s Bloom Companies LLC in JV with M/s IV with M/s Vedom Consultant Limited in JV with EKAM Venture in Association with M/s Ekama Technocats & (OPC) (P) Ltd.	M/s Almondz Global Infra-structure Pvt. Ltd. in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.		
	Description	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	25	5	10	20	10	10
	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	5	10	5	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	15	0	0
	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					
III)	Relevant Experience & Adequacy for the Project	70	55	70	11	52.5	55
	Total Professional Experience	15					
	<10 years	0					
a)	10-12 years	11	15	15	11	15	15
	>12-15 years	13					
	>15 years	15					
	Experience in Highway Projects - In Similar Projects (2/4/6 Laning of NH/SH/ Expressways) in design and or Construction/ Construction Supervision	20					
b)	<7 years	0	20	20	0	17.5	20
	7-10 years	15					
	>10-12 years	17.5					
	>12 years	20					
	Experience as Material cum Geo-technical Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	20					
c)	<120 km	0	20	20	0	20	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	0	0
d)	<1 project	0					
	1-2 projects	10					
	>2 projects	15					
	Employment with Firm	5					
	>1 Year	0					
III	1 Year	2	3	0	0	2	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3					
	Total	100	63	80	31	64.5	65
	Weightage	4	3.15	4	1.55	3.225	3.25

Evaluation Criteria for assessment of Senior Survey Engineer						
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.						
7. Senior Survey Engineer						
Applicant No.	1	2	3	4	5	6
Name of the Applicant.	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Gotechnical Lab	M/s. LN Malviya Infra Projects (P) Ltd. in Association with Innovative CADD Centre	M/s AICONS Engineering Co. Ltd. in Association with M/s Nitra Nayra Civil Solutions (P) Ltd	M/s Bloom Companies IV with Engineering Services (P) Ltd. in Association with Techhub Advisory (P) Ltd.	M/s Almonds Global Infra Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	
Description	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I General Qualification	25	18	18	18	18.75	25
For Full Time Diploma in Civil Engng or Diploma in Surveying or equivalent from any Central/State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75% marks i.e. 13.5 marks.	18					
i) Graduation-Full time/Part Time Graduation in Civil Engineering from any IIT/NIT/JISC/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	18	18	18	18	18.75	25
II) Relevant Experience & Adequacy for the Project	70	57	65	65	60	35
Total Professional Experience	15					
<10years	0					
10-12 years	11					
>12-15 years	13	15	15	15	15	15
>15 years	15					
b) Experience in Highway Projects Experience Similar Projects (24/6 laning of NH/SH/Expressways) in project preparation/Construction/ Supervision	20					
i) <8 years	0					
8-10 years	15					
>10-12 years	17	17	20	20	20	0
>12 years	20					
Knowledge and understanding of modern Computer based method of Surveying such as LIDAR Survey (ground or aerial), remote sensing, GIS mapping etc.	5					
ii) Certification from an accredited institute to be submitted for validation	0	0	0	0	5	0
Yes	5					
No	0					
Experience as Survey Engineer or in Similar Capacity for project preparation of Highway Projects (24/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of 120 km)	30					
c) <120 km	0					
120-200 km	10					
>200-300 km	15	25	30	30	20	20
>300-400 km	20					
>400-500 km	25					
>500 km	30					
Employment with Firm	5					
> 1 Year	0					
I year	2	0	0	0	0	0
Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3					
Total	100	75	83	83	78.75	60
Weightage	4	3	3.32	3.32	3.15	2.4

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert								
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.								
8. Quantity Surveyor/Documentation Expert								
S.No.	Applicant No.	Max Mark s.	1	2	3	4	5	6
	Name of the Applicant.		M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s LN Malviya Infra Projects (P) Ltd. in Association with Innovative Centre	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s JV with M/s Manglam Infra & Ekamra Technocats (OPC) (P) Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in Association with M/s JV with M/s Manglam Infra & Engineering Ltd.
	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	25	15	15	15	15	0	7.5
	Graduation-Full time Graduation in Civil Engineering							
i)	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	0	7.5
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	67.5	45	67.5	57.5	65	45
	Total Professional Experience	15						
	<10years	0						
a)	10-12 years	11	15	15	15	15	15	15
	>12-15 years	13						
	>15 years	15						
	Experience in preparation of Bill of Quantities, Contract documents and documentation for major highway projects (2/4/6 laning of NH/SH/Expressways) in Assistant Quantity Surveyor or in similar capacity	25						
	<8 years	0						
b)	8-10 years	12.5	25	0	22.5	15	20	0
	>10-12 years	15						
	>12-15 years	17.5						
	>15-18 years	20						
	>18-20 years	22.5						
	>20 years	25						
	Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate length of 120km) *Consider full length experience in Quantity Surveyor or in similar capacity and consider 2/3 length experience in case of Assistant Quantity Surveyor or in similar capacity	30						
	<120 km	0						
c)	120-200 km	15	27.5	30	30	27.5	30	30
	>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						
	> 1 Year	0						
III	1 year	2	2	2.5	0	2.5	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	84.5	62.5	82.5	75	0	52.5
	Weightage	2	1.69	1.25	1.65	1.5	0	1.05

Evaluation Criteria for assessment of Land Acquisition Expert								
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.								
9. Land Acquisition Expert								
S.N o.	Applicant No.	Max Marks.	1	2	3	4	5	6
	Name of the Applicant.		M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Solutions (P) Ltd.	M/s Bloom Companies LLC in JV with M/s Vedom Co. Engineering with M/s Nitya Nayra Civil M/s Techhub Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.
Description			Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	25	20	20	20	25	20	20
i)	Graduation or equivalent in any discipline	20	20	20	20	20	20	20
ii)	Post Graduation in law	5	0	0	0	5	0	0
II	Relevant Experience & Adequacy for the Project	70	70	70	57	60	60	40
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	17	20	20	0
	<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	0	0
III	Employment with Firm	5	0	0	5	5	5	0
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100						
Weightage		4	3.6	3.6	3.28	3.6	3.4	2.4

Evaluation Criteria for assessment of Utility Expert								
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.								
10. Utility Expert								
S.N o.	Applicant No.	Max Marks.	1	2	3	4	5	6
	Name of the Applicant.		M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative Centre	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra Engineering Ltd.
	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
	I General Qualification		25	12.5	12.5	12.5	25	25
	Graduation:- Full time Graduation in Electrical Engineering							
i)	For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of	25	12.5	12.5	12.5	25	25	12.5
II)	Relevant Experience & Adequacy for the Project	70	55.5	60.5	53.5	53.5	42.5	31
	Total Professional Experience	15						
a)	<10years	0						
	10-15 years	11	13	13	11	11	15	11
	>15-20 years	13						
	>20 years	15						
	Experience in Utility estimation and its laying/	30						
	<8 years	0						
b)	8-10 years	15	17.5	22.5	17.5	17.5	27.5	0
	>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	0	20
	1-3 projects	15						
	4-6 projects	20						
	>6 projects	25						
	Employment with Firm	5						
	> 1 Year	0	4	0	4	5	0	0
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	72	73	70	83.5	67.5	43.5
	Weightage	2	1.44	1.46	1.4	1.67	1.35	0.87

Summary of CV's

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

S.No.	Applicant No. Name of the Applicant. Key Position:	Max Marks	1.00		2.00		3.00		4.00		5.00		6.00	
			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra		M/s Sai Ltd. in Association with M/s Innovative CADD Centre		M/s Engineering Co. Ltd. in Services (P) Ltd. in Association with EKAM Venture in Association with (India) Pvt. Ltd. in JV with M/s		M/s Techhub Engineering & M/s Ekama Technocats (OPC) (P) Manglam Infra & Engineering Ltd.		M/s Vedom Engineering Consultant Limited in JV with M/s ARKITECHNO Consultants		M/s Manglam Infra & Engineering Ltd.	
			Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage
1	Team Leader-cum-Senior Highway Engineer	10	81	8.1	0.00	0.00	88.00	8.80	80.00	8.00	83.00	8.30	76.00	7.60
2	Senior Bridge Design Engineer	8	71	5.68	68.00	5.44	80.50	6.44	77.00	6.16	72.00	5.76	85.00	6.80
3	Highway Design Engineer	6	68	4.05	85.00	5.10	85.00	5.10	85.00	5.10	57.50	3.45	78.50	4.71
4	Traffic/ Road Signage/ Marking and Safety Expert	5	80	4.00	75.00	3.75	82.00	4.10	65.00	3.25	70.00	3.50	67.50	3.38
5	Environmental Specialist	4	84	3.36	79.00	3.16	75.00	3.00	82.00	3.28	80.00	3.20	76.00	3.04
6	Material-cum-Geo-technical Engineer-Geologist	5	80	4.00	63.00	3.15	80.00	4.00	31.00	1.55	65.00	3.25	65.00	3.25
7	Senior Survey Engineer	4	83	3.32	75.00	3.00	83.00	3.32	83.00	3.32	78.75	3.15	60.00	2.40
8	Quantity Surveyor/Documentation Expert	2	84.5	1.69	62.50	1.25	82.50	1.65	75.00	1.50	0.00	0.00	52.50	1.05
9	Land Acquisition Expert	4	90	3.60	90.00	3.60	82.00	3.28	90.00	3.60	85.00	3.40	60.00	2.40
10	Utility Expert	2	72	1.44	73.00	1.46	70.00	1.40	83.50	1.67	67.50	1.35	43.50	0.87
	Total	50		39.24		29.91		41.09		37.43		35.36		35.50

Final Summary

Final Summary sheet							
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
S. No.	Name of Bidder	Relevant Experience for the firm	Material testing, survey & investigation, equipment and software proposed to be used	Experience in use of Technology	Qualifications and relevant experience of the proposed key personnel	Total	Status of the Applicant
						Assessed	
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	33.00	4.25	2.50	39.24	78.99	Responsive
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre				Non-Responsive as per Clause 3.2.4 (ii) & 5.2 "Letter of Invitation" section of the RFP.		Non- Responsive
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongna Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	39.00	4.25	0.00	41.09	84.34	Responsive
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Technub Engineering & Advisory (P) Ltd.	36.00	3.00	0.00	37.43	76.43	Responsive
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.				Non-Responsive as per Clause 3.1.3 & 5.2 "Letter of Invitation" section of the RFP.		Non- Responsive
6	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.				Non-Responsive as per Clause 3.1.3 "Letter of Invitation" section of the RFP.		Non- Responsive

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

List of Applicants

Name of the Project

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

Length of Project (in KM)

68.28

Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Sole with Association
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Sole with Association
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	JV with Association
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	JV with Association
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	JV with Association
6	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	JV

Annual Average Turnover				
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.				
S.No	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status of the Applicant Sole/JV/ Association	Annual Average Turnover in Last 5 years 2020-21 to 2024-25	Total Annual Average Turnover in the last 5 years 2020-21 to 2024-25
1	M/s Geo Designs & Research (P) Ltd. In Association with M/s Sai Geotechnical Lab.	Sole with Association	73.54	73.54
2	M/s L N Malviya Infra Projects (P) Ltd. In Association with M/s Innovative Cadd Centre.	Sole with Association	241.37	241.37
3	M/s Aicons Engineering (P) Ltd. In JV with M/s Yongma Engineering Co. Ltd. In Association with M/s Nitya Nayra Civil Solutions (P) Ltd.	JV with Association	12.92	195.73
			182.81	
4	M/s Bloom Companies LLC In JV with M/s Vedom Engineering Services (P) Ltd. In Association with Techhub Engineering & Advisory (P) Ltd.	JV with Association	127.85	134.84
			6.99	
5	M/s Almondz Global Infra Consultant Ltd. In JV with Ekam Venture In Association with Ekamra Technocrats (OPC) (P) Ltd.	JV with Association	56.61	60.23
			3.62	
6	M/s Arkitechno Consultants (India) (P) Ltd. In JV with M/s Manglam Infra & Engineering Ltd.	JV	21.71	55.78
			34.06	

Test of Responsiveness

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68,280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
Proof of eligibility									
S. No.	Name of the Firm	Forwarding letter Firm's of experience and performance for the last 7 years.	Firm's turnover for the last 5 years in the Form-E3	Document fee of Rs. 500 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 para1.8.2	A self-certification that the services offered meets the content requirement of local 'Class-I Local Supplier'	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 Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
3	M/s. AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekama Technocats (OPC) (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
6	M/s ARKTECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Residual bid capacity									
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
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		Eligible or Not-Eligible
							Assessed	Assessed	
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Sole with Association	100%	270.58	1.25	164.06	174.16	174.16	Eligible
2	M/s LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Sole with Association	100%	3192.00	1.25	3461.78	528.22	528.22	Eligible
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	JV-Lead	38%	511.57	1.00	279.97	231.60	160.19	Eligible
		JV-Other	37%	173.39	1.25	21.65	195.09		
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	JV-Lead	75%	191.00	1.25	147.01	91.74	95.89	Eligible
		JV-Other	25%	164.49	1.00	56.14	108.35		
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	JV-Lead	40%	178.77	1.00	335.03	-156.27	-105.34	Not-Eligible
		JV-Other	40%	9.34	1.00	116.42	-107.09		
6	M/s ARKTECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	JV-Lead	60%	328.43	1.00	370.47	-42.04	-8.43	Not-Eligible
		JV-Other	40%	101.58	1.00	59.59	41.99		

Minimum Eligibility

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.					
S.No.	Name of the Applicants	Preparation of DPR (NH/SH/Equivalent)	Firm should have also prepared DPR or Feasibility Study for at least one project of Expressway	Annual Turnover	Residual Bid Capacity
			A Firm applying for a package should have Experience of preparation of Detailed Project Report of two/four/six lane/ Feasibility Study of two/four/ six lane projects of aggregate length equal to the indicative length of the package .	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5,00 Crores.	Residual Bid Capacity 'R' shall be more than tentative length of the Package
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	Yes	Yes	Yes	Yes
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	Yes	Yes	Yes	Yes
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	Yes	Yes	Yes	Yes
4	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	Yes	Yes	Yes	Yes
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	Yes	Yes	Yes	No
6	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	Yes	Yes	Yes	No

Relevant Experience for the Assignment									
Consulancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
Firm's Relevant Experience									
S.No.	Applicant No.	Name of the Applicant.	Max Marks.	1.00	2.00	3.00	4.00	5.00	6.00
	Description			Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
A1	Firm's Profile, turnover and professionals working with the firm	10		9	4	9	7.5	4	4
1	Nos. of Key Professionals with the firm for more than 1 years*	5		5	0	5	3.5	0	0
1.1	<10	0							
1.2	>10 but <25	1.5							
1.3	>25 but <40	2.5		5	0	5	3.5	0	0
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							
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	4	4	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 **	35		24	25.5	30	26.5	25	27
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		6.5	10	10	10	10	10
1.1.1	More than the indicative Length of the package applied for	3.5							
1.1.2	>2 times the indicative length of the package applied for	4.5							
1.1.3	>3 times the indicative length of the package applied for	5		6.5	10	10	10	10	10
1.1.4	>4 times the indicative length of the package applied for	6.5							
1.1.5	>5 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 (or 2/4/6 Lining 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 Lining NH/SH/Expressway projects each equal to or more than 40 % of indicative length of a package applied for)	15		12.5	15	15	15	15	12.5
1.2.1	1 project	7.5							
1.2.2	2 projects	9							
1.2.3	3 projects	11		12.5	15	15	15	15	12.5
1.2.4	4 projects	12.5							
1.2.5	5 projects	15							
2	DPR of Major Bridges/ROB's having length more than 1000 m (excluding approaches)	5		5	4.5	5	3.5	0	4.5
2.1	2 bridges	3.5							
2.2	3 bridges	4		5	4.5	5	3.5	0	4.5
2.3	4 bridges	4.5							
2.4	5 projects	5							
Total				33	33.5	39	36	29	31

Material Testing, survey and investigation, equipment and software used by the Firm						
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.						
Description	1.00	2.00	3.00	4.00	5.00	6.00
	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. IN. Mohitey (P) Ltd. in Association with M/s Innovative CADD Centre	M/s AICONS Engineering Solutions (P) Ltd	M/s Bloom Companies LLC M/s Vedom Engineering Services (P) with EKAM Venture in Association with M/s Techmah Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with M/s EKAM	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in Association with M/s Mangdan Infra & Engineering Ltd.
1 Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	0.75	0	0	0	0	0
1.1 Owned* (Available In House) or Outsourced (Hire Agreement)	0.75	0	0	0	0	0
* Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.						
2 Availability of minimum Field Investigation Facilities with persons/resources having operational skills of the equipment	0.5	0.5	0.5	0	0.5	0.5
2.1 Owned** (Available In House) or Outsourced (Hire Agreement)	0.5	0.5	0.5	0	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	0.75	0.75
3.1 Owned*** (Available In House) or Outsourced (Hire Agreement)	0.75	0.75	0.75	0	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
4.1 1 project	0.25					
4.2 2 projects	0.5					
4.3 3 projects	0.75	1.25	1.25	1.25	1.25	1.25
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
5.1 1 project	0.25					
5.2 2 projects	0.5					
5.3 3 projects	0.75	1	1	1	1	1
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
6.1 Area upto 100 ha	0.25					
6.2 Area between 100-500 ha	0.5	0.75	0.75	0.75	0.75	0.75
6.3 Area > 500 ha	0.75					
Total Points	5	4.25	4.25	4.25	4.25	4.25

Technology

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
		1	2	3	4	5	6
Description	Max Points	M/s Geo Designs and M/s IN Projects (P) Ltd. Association with M/s Sal Geotechnical Lab	M/s. LN Malviya (P) Ltd. with Innovative-CADD Centre	M/s AICONS Engineering (P) M/s Bloom Companies LLC in JV M/s Engineering Co. Ltd. in Association with M/s Ekamra Engineering Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	M/s Almondz Global Infra-structure Pvt. Ltd. in Association with EKAM Ventures in JV with M/s Manglam Infra & Engineering Ltd.	ARKTECHNO CONSULTANTS (India) Pvt. Ltd. in Association with M/s Manglam Infra & Engineering Ltd.	
		Marks Assessed	Marks Assessed	Marks Assessed	Marks Assessed	Marks Assessed	Marks Assessed
1 Experience of Aerial LIDAR or equivalent technology for topographic survey (Infrastructure sector) with persons /resources having operational skills of the equipment with the firm Experience through owned or outsourced equipment supported by MOU/ lease Agreement	1.5	1.5	0	0	0	0	0
(i) 1 project	0.5						
(ii) 2 projects	1	1.5	0	0	0	0	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	1	1	0	0	0	0
(i) 1 Project	0.5	1	1	0	0	0	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 inter 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	0	0	0	0
(i) 1-2 Major Bridges	0.5	0	1	0	0	0	0
(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	0	0	0	0	0
(i) 1 project	0.5	0	0	0	0	0	0
(ii) >1 projects	1						
Total Points		2.5	2	0	0	0	0

Evaluation Criteria for assessment of score of Senior Bridge Engineer									
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitriti section) from 2 lane PS to 4 Lane configuration in the state of Odisha.									
S.N o.	Applicant No. Name of the Applicant.	Max Marks.	2. Senior Bridge Design Engineer						
			1	2	3	4	5	5	
	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	30	22	30	17	22	11	22	22
i	Graduation-Full time Graduation in Civil Engineering or equivalent from any IIT/ NIT/ JIS/ C/ BITS or other State Government Engineering Colleges 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	10
ii	Post Graduation-Full Time/Regular, PG in Structural/ Bridge Engineering* For PG from any IIT/ NIT/ JIS/ C/ 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 Part-Time, PG in Structural/ Bridge Engineering *For PG from any IIT/ NIT/ JIS/ C/ BITS or other State Government Engineering Colleges of Repute or Engineering Colleges of Developed Countries* give full marks For other AICTE approved colleges give 50% marks i.e., 6 marks	20	12	20	12	12	6	12	12
II	Relevant Experience & Adequacy for the Project	65	44	33	60	52	61	63	63
b	Experience in Bridge Projects	15							
	Experience in Design/Construction of bridge	0							
	< 8 years	0							
	8-10 years	5							
i	>10-12 years	8	12	8	10	8	11	13	13
	12-15 years	10							
	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							
ii	5-7 projects	6	6	15	15	12	15	15	15
	8-10 projects	9							
	11-13 projects	12							
	For each additional year add 0.5 mark subject to a maximum additional 3 marks	3							
	Experience as Senior Bridge Design Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 Laning of NH/SH/ Expressways) involving design of Major Bridges (min 2 nos. of length more than 100m)	35							
c	< 2 numbers	0							
	2-4 numbers	10	26	10	35	32	35	35	35
	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							
III	> 1 Year	0	5	5	3.5	3	0	0	0
	1 year	2							
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3							
	Total	100	71	68	80.5	77	72	85	85
	Weightage	8	5.68	5.44	6.44	6.16	5.76	6.8	6.8

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

3. HIGHWAY DESIGN ENGINEER								
S.No	Applicant No.		1	2	3	4	5	6
	Name of the Applicant.	Max Marks.						
I	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
	General Qualification		5	15	15	10	20	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		5	5	10	10	5	5
	Post Graduation-Full Time /Regular- PG in Transportation/Highway Engineering* For other AICTE approved colleges give 50% marks i.e., 7.5 marks		0	10	5	0	15	10
	Part-Time- PG in Transportation/Highway Engineering * For other AICTE approved colleges give 50% marks i.e., 5 marks							
	Relevant Experience & Adequacy for the Project		57.5	65	65	70	37.5	60
	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)		20					
	b)							
	6-10 years		0					
	10-15 years		10					
15-20 years		15						
20-30 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						
d)								
<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						
e)								
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						
f)								
2 projects		8						
3-5 projects		10						
5-8 projects		12.5						
8-10 projects		15						
10-15 projects		20						
g)								
Employment with Firm		5						
1 Year		0						
1 year		5	5	5	5	0	3.5	
Add 0.5 marks for each subsequent year subject to maximum of 3 marks		3						
Total		100	67.5	85	85	85	57.5	78.5
Weightage		6	4.05	5.1	5.1	5.1	3.45	4.71

4. Traffic/Road Signage/Marking and Safety Expert

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Evaluation Criteria for assessment of score of Environmental Specialist

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

S.N o.	Applicant No.		5. Environmental Specialist					
	Name of the Applicant.	Max Marks.	1	2	3	4	5	6
			M/s Geo Design and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Projects (P) Ltd. in Association with Innovative CADD Centre	M/s AICONS Engineering (P) M/s Bloom Companies LLC in Ltd. in JV with M/s YONGMA JV with M/s Vedom Engineering Co. Ltd. in Services (P) Ltd. in Association with M/s Nitya with M/s Techhub Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekama Manglam Infra & Engineering Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s	
I	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
	General Qualification		15	5	5	10	10	10
	Graduation:-Full time Graduation in Civil Engineering/ Environment Engineering/ Masters in Environment Science from any IIT/NIIT/IISC/ BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries		5	5	5	10	10	10
	For other AICTE approved colleges give 50% marks i.e., 5 marks							
	Post Graduation:-Full Time/Regular- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent		15					
	For other colleges give 50% marks i.e., 7.5 marks							
	Part-Time- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent. For other colleges give 50% marks i.e., 5 marks		10	0	0	0	0	0
	For other colleges give 50% marks i.e., 5 marks							
	Relevant Experience & Adequacy for the Project		64	69	70	70	70	66
	Total Professional Experience		15					
a)	<6 years		0					
	6-8 years		11	15	15	15	15	15
	>8-10 years		13					
	>10 years		15					
	Experience in Highway Projects - Experience in Environment impact assessment of Highway Projects (24/6 laning of NH/SH/ Expressways)		25					
	<5 years		0	25	25	25	25	22
	5-7 years		19					
	>7-10 years		22					
	>10 years		25					
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects (24/6 laning of NH/SH/Expressways)		15					
c)	<2 projects		0	14	15	15	15	15
	2-4 projects		12					
	5-7 projects		14					
	>7 projects		15					
	Experience as Environmental Specialist or in Similar Capacity in Highway Projects (24/6 laning of NH/SH/Expressways)		15					
	<5 years		0	15	15	15	15	14
	5-7 years		12					
	>7-10 years		14					
	>10 years		15					
	Employment with Firm		5					
III	>1 Year		5	5	0	2	0	0
	1 year		2					
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks		3					
	Total Weightage		100	79	75	82	80	76
			3.16	3	3.28	3.2	3.04	

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

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallabara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
6. Material-cum-Geo-Technical Engineer							
S.N.	Applicant No.	1	2	3	4	5	6
o.	Name of the Applicant.	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra (P) Ltd. in JV with M/s IV Projects (P) Ltd. in Yongma Engineering Co. Association with Innovative CADD Centre M/s Nitya Solutions (P) Ltd.	M/s AICONS Engineering M/s Bloom Companies LLC in JV with M/s Vedom Consultant Limited in JV with EKAM Venture in Association with M/s Ekama Technocats & (OPC) (P) Ltd.	M/s Almondz Global Infra-Engineering Pvt. Ltd. in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.		
	Description	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	25	5	10	20	10	10
	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	5	10	5	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	15	0	0
	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	55	70	11	52.5	55
	Total Professional Experience	15					
	<10 years	0					
a)	10-12 years	11	15	15	11	15	15
	>12-15 years	13					
	>15 years	15					
	Experience in Highway Projects - In Similar Projects (2/4/6 laning of NH/SH/Expressways) in design and or Construction/ Construction Supervision	20					
b)	<7 years	0	20	20	0	17.5	20
	7-10 years	15					
	>10-12 years	17.5					
	>12 years	20					
	Experience as Material cum Geo-technical Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	20					
c)	<120 km	0	20	20	0	20	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	0	0
d)	<1 project	0					
	1-2 projects	10					
	>2 projects	15					
	Employment with Firm	5					
	>1 Year	0					
III	1 year	5	3	0	0	2	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3					
	Total	100	63	80	31	64.5	65
	Weightage	5	3.15	4	1.55	3.225	3.25

Evaluation Criteria for assessment of Senior Survey Engineer

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

7. Senior Survey Engineer								
S.N o.	Applicant No. Name of the Applicant.		1	2	3	4	5	6
		Max Marks.	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	M/s AICONS Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	M/s Bloom Companies LLC in JV with Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Advisory (P) Ltd.	M/s Almonds Global Infra Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.	ARKITECHNO
	Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	25	18	18	18	18	18.75	25
	For Full Time Diploma in Civil Engng or Diploma in Surveying or equivalent from any Central/State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75% marks i.e. 13.5 marks.	18						
i)	Graduation-Full time/Part Time Graduation in Civil Engineering from any IIT/NIT/JISC/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	18	18	18.75	25
II)	Relevant Experience & Adequacy for the Project	70	60	57	65	65	60	35
	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						
	Experience Similar Projects (24/6 laning of NH/SH/ Expressways) in project preparation/Construction/ Supervision	20						
i)	<8 years	0	20	17	20	20	20	0
	8-10 years	15						
	>10-12 years	17						
	>12 years	20						
	Knowledge and understanding of modern Computer based method of Surveying such as LIDAR Survey (ground or aerial), remote sensing, GIS mapping etc.	5	0	0	0	0	5	0
ii)	Certification from an accredited institute to be submitted for validation	5						
	Yes	5						
	No	0						
	Experience as Survey Engineer or in Similar Capacity for project preparation of Highway Projects (24/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of 120 km)	30						
c)	<120 km	0	25	25	30	30	20	20
	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	5	0	0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	83 3.32	75 3	83 3.32	83 3.32	78.75 3.15	60 2.4
	Weightage	4						

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

8. Quantity Surveyor/Documentation Expert									
S.No.	Applicant No.	Max Mark s.	1	2	3	4	5	6	
	Name of the Applicant.		M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) P) Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in Association with M/s Manglam Infra & Engineering Ltd.	
			Description	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I	General Qualification	25	15	15	15	15	0	7.5	
	Graduation-Full time Graduation in Civil Engineering								
	i) 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	0	7.5	
	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	67.5	45	67.5	57.5	65	45	
	Total Professional Experience	15							
	a) <10years	0							
	10-12 years	11	15	15	15	15	15	15	
	>12-15 years	13							
	>15 years	15							
	Experience in preparation of Bill of Quantities, Contract documents and documentation for major highway projects (2/4/6 laning of NH/SH/Expressways) in Assistant Quantity Surveyor or in similar capacity	25							
	b) <8 years	0							
	8-10 years	12.5	25	0	22.5	15	20	0	
	>10-12 years	15							
	>12-15 years	17.5							
	>15-18 years	20							
	>18-20 years	22.5							
	>20 years	25							
	Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate length of 120km) *Consider full length experience in Quantity Surveyor or in similar capacity and consider 2/3 length experience in case of Assistant Quantity Surveyor or in similar capacity	30							
	c) <120 km	0							
	120-200 km	15	27.5	30	30	27.5	30	30	
	>200-300 km	17.5							
	>300-400 km	20							
	>400-500 km	22.5							
	>500-600 km	25							
	>600 km add 2.5 marks for each additional 100 km experience subject maximum 5 additional marks	5							
III	Employment with Firm	5							
	> 1 Year	0							
	1 year	2	2	2.5	0	2.5	0	0	
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3							
	Total	100	84.5	62.5	82.5	75	0	52.5	
	Weightage	2	1.69	1.25	1.65	1.5	0	1.05	

Evaluation Criteria for assessment of Land Acquisition Expert								
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.								
9. Land Acquisition Expert								
S.N o.	Applicant No.	Max Marks.	1	2	3	4	5	6
	Name of the Applicant.		M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre	M/s AICONS Engineering (P) Ltd. in JV with Yongma Engineering Solutions (P) Ltd	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil M/s Techhub Engineering & Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with Manglam Infra & Engineering Ltd.
Description			Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I General Qualification		25	20	20	20	25	20	20
i) Graduation or equivalent in any discipline		20	20	20	20	20	20	20
ii) Post Graduation in law		5	0	0	0	5	0	0
II Relevant Experience & Adequacy for the Project		70	70	70	57	60	60	40
Total Professional Experience		15						
<15 years		0						
a) 15-17 years		11	15	15	15	15	15	15
>17-20 years		13						
>20 years		15						
Experience in Land Acquisition works of Government/Authority		20						
b) <10 years		0	20	20	17	20	20	0
10-12 years		15						
>12-15 years		17						
>15 years		20						
Experience in Land Acquisition works in Highway/road sector		25						
c) Nil Project		0	25	25	25	25	25	25
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	0	0
Employment with Firm		5						
> 1 Year		0	0	0	5	5	5	0
1 year		2						
Add 0.5 marks for each subsequent year subject to maximum of 3 marks		3						
Total		100	90	90	82	90	85	60
Weightage		4	3.6	3.6	3.28	3.6	3.4	2.4

Evaluation Criteria for assessment of Utility Expert							
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
10. Utility Expert							
Applicant No.	Max Marks	1	2	3	4	5	6
Name of the Applicant.		M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADDE Centre	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	M/s Bloom Companies LLC in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Techhub Engineering Advisory (P) Ltd.	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra Engineering Ltd.
Description		Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
I General Qualification	25	12.5	12.5	12.5	25	25	12.5
Graduation:- Full time Graduation in Electrical Engineering							
i) For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of	25	12.5	12.5	12.5	25	25	12.5
II) Relevant Experience & Adequacy for the Project	70	55.5	60.5	53.5	53.5	42.5	31
Total Professional Experience	15						
<10 years	0						
a) 10-15 years	11	13	13	11	11	15	11
>15-20 years	13						
>20 years	15						
Experience in Utility estimation and its laying/	30						
<8 years	0						
b) 8-10 years	15	17.5	22.5	17.5	17.5	27.5	0
>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	0	20
1-3 projects	15						
4-6 projects	20						
>6 projects	25						
Employment with Firm	5						
> 1 Year	0	4	0	4	5	0	0
1 year	2						
Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
Total	100	72	73	70	83.5	67.5	43.5
Weightage	2	1.44	1.46	1.4	1.67	1.35	0.87

Summary of CV's

Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.

S.No.	Applicant No. Name of the Applicant. Key Position:	Max Marks	1.00			2.00			3.00			4.00			5.00			6.00		
			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra-Engineering Consultant Limited in JV with M/s ARKTECHNO Consultants in Association with M/s Sai Ltd. in Association with M/s Innovative CADD Centre			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra-Engineering Consultant Limited in JV with M/s ARKTECHNO Consultants in Association with M/s Sai Ltd. in Association with M/s Innovative CADD Centre			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra-Engineering Consultant Limited in JV with M/s ARKTECHNO Consultants in Association with M/s Sai Ltd. in Association with M/s Innovative CADD Centre			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra-Engineering Consultant Limited in JV with M/s ARKTECHNO Consultants in Association with M/s Sai Ltd. in Association with M/s Innovative CADD Centre			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra-Engineering Consultant Limited in JV with M/s ARKTECHNO Consultants in Association with M/s Sai Ltd. in Association with M/s Innovative CADD Centre			M/s Geo Designs and Research (P) Ltd. M/s. LN Malviya Infra Projects (P) in JV with M/s AICONS Engineering (P) Ltd. M/s Bloom Companies LLC in JV M/s Almondz Global Infra-Engineering Consultant Limited in JV with M/s ARKTECHNO Consultants in Association with M/s Sai Ltd. in Association with M/s Innovative CADD Centre		
			Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage	Assesed Marks	Assesed weightage
1	Team Leader-cum-Senior Highway Engineer	10	81	8.1	0.00	0.00	88.00	8.80	80.00	8.00	83.00	8.30	76.00	7.60						
2	Senior Bridge Design Engineer	8	71	5.68	68.00	5.44	80.50	6.44	77.00	6.16	72.00	5.76	85.00	6.80						
3	Highway Design Engineer	6	68	4.05	85.00	5.10	85.00	5.10	85.00	5.10	57.50	3.45	78.50	4.71						
4	Traffic/ Road Signage/ Marking and Safety Expert	5	80	4.00	75.00	3.75	82.00	4.10	65.00	3.25	70.00	3.50	67.50	3.38						
5	Environmental Specialist	4	84	3.36	79.00	3.16	75.00	3.00	82.00	3.28	80.00	3.20	76.00	3.04						
6	Material-cum-Geo-technical Engineer-Geologist	5	80	4.00	63.00	3.15	80.00	4.00	31.00	1.55	65.00	3.25	65.00	3.25						
7	Senior Survey Engineer	4	83	3.32	75.00	3.00	83.00	3.32	83.00	3.32	78.75	3.15	60.00	2.40						
8	Quantity Surveyor/Documentation Expert	2	84.5	1.69	62.50	1.25	82.50	1.65	75.00	1.50	0.00	0.00	52.50	1.05						
9	Land Acquisition Expert	4	90	3.60	90.00	3.60	82.00	3.28	90.00	3.60	85.00	3.40	60.00	2.40						
10	Utility Expert	2	72	1.44	73.00	1.46	70.00	1.40	83.50	1.67	67.50	1.35	43.50	0.87						
	Total	50		39.24		29.91		41.09		37.43		35.36		35.50						

Final Summary

Final Summary sheet							
Consultancy Services for Preparation of Detailed Project Report for Rehabilitation and Up-gradation of NH-149 from Km.0.000 to 68.280 (Pallahara to Pitiri section) from 2 lane PS to 4 Lane configuration in the state of Odisha.							
S. No.	Name of Bidder	Relevant Experience for the firm	Material testing, survey & investigation, equipment and software proposed to be used	Experience in use of Technology	Qualifications and relevant experience of the proposed key personnel	Total	Status of the Applicant
						Assessed	
1	M/s Geo Designs and Research (P) Ltd. in Association with M/s Sai Geotechnical Lab	33.00	4.25	2.50	39.24	78.99	Responsive
2	M/s. LN Malviya Infra Projects (P) Ltd. in Association with M/s Innovative CADD Centre				Non-Responsive as per Clause 3.2.4 (ii) & 5.2 "Letter of Invitation" section of the RFP.		Non- Responsive
3	M/s AICONS Engineering (P) Ltd. in JV with M/s Yongna Engineering Co. Ltd. in Association with M/s Nitya Nayra Civil Solutions (P) Ltd	39.00	4.25	0.00	41.09	84.34	Responsive
4	M/s Bloom Companies LLC in JV with M/s Veddom Engineering Services (P) Ltd. in Association with M/s Technhub Engineering & Advisory (P) Ltd.	36.00	3.00	0.00	37.43	76.43	Responsive
5	M/s Almondz Global Infra-Consultant Limited in JV with EKAM Venture in Association with M/s Ekamra Technocats (OPC) (P) Ltd.				Non-Responsive as per Clause 3.1.3 & 5.2 "Letter of Invitation" section of the RFP.		Non- Responsive
6	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in JV with M/s Manglam Infra & Engineering Ltd.				Non-Responsive as per Clause 3.1.3 "Letter of Invitation" section of the RFP.		Non- Responsive