



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Govt. of India)



क्षेत्रीय कार्यालय - पटना

क्लासिकोन शिवमित्रा अपार्टमेंट, ब्लॉक-बी, प्रथम तल, विवेकानन्द मार्ग, बोरिंग रोड, पटना - 800 013 (बिहार)

Regional Office - Patna

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No. NHAI/Ro-Pat/Khagaria - Purnia/DPR/2020/207

Date - 24/01/2022

Office Order

Sub:- Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (2nd Call).

With reference to NIT No. 130/RO-PATNA/NHAI/2021-22, following twelve firms have submitted the bid online through e- tendering portal for the above mentioned work :-

- i. M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers
- ii. M/s Artefact Projects ltd. in JV with M/s G – Eng Advisory Service Pvt. Ltd.
- iii. M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.
- iv. M/s C. E. Testing Company Pvt. Ltd.
- v. M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.
- vi. M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.
- vii. M/s FP Project management in association with M/s IECI Pvt. Ltd.
- viii. M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.
- ix. M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.
- x. M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd.
- xi. M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.
- xii. M/s Thoughts Consultants Jaipur Pvt. Ltd

2. After technical evaluation by tender committee, score has been prepared which is attached as Annexure –I (from A to N). Further, it is requested to all of the twelve bidders to please go through the score and respond us with full justification on email id- ropatna@nhai.org / nhairopatna@gmail.com within 7 days in case if they have any objection. It is also requested to all the bidders to please submit their updated technical capacity, which is the requirement as per clause 15c (IV) of RFP.

This issues with the approval of CGM (Tech) cum Regional Officer, Bihar.

(Manish Kumar)
Manager (Tech)

Copy to: - All the Committee Members.

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Sl. No.	Description	Marks	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers		M/s Artefact Projects ltd. in JV with M/s G – Eng Advisory Service Pvt. Ltd.		M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		M/s C. E. Testing Company Pvt. Ltd.		M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	40	38.00	38.00	Disqualified as per Clause 3.2.4 of Lol of RFP		40.00	38.00	38.00	37.00	40.00	40.00	39.00	39.00
3	Experience in use of technology for road inspection	20	20.00	20.00			20.00	19.00	20.00	18.00	20.00	18.00	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	37.34	36.74			37.40	26.00	37.40	31.90	38.10	33.70	36.64	36.64
	Total	100	95.34	94.74			97.40	83.00	95.40	86.90	98.10	91.70	95.64	95.64
Position			III		Disqualified		X		VII		IV		II	

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Sl. No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.		M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.		M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.		M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)		M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.		M/s Thoughts Consultants Jaipur Pvt. Ltd	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	40	40.00	40.00	37.00	36.00	39.00	38.00	Certificate is Illegible		40.00	40.00	36.00	31.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	20.00	17.00			20.00	11.00	20.00	18.00
4	Qualifications and competence of the key staff for the assignment	40	39.00	36.34	36.90	34.20	38.18	36.36			38.44	35.20	39.50	36.62
	Total	100	99.00	96.34	93.90	90.20	97.18	91.36			98.44	86.20	95.50	85.62
Position			I		VI		V		Disqualified		VIII		IX	

Annexure - 1 (C)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Criteria for Assessment of Experience of the Firm

Evaluation Criteria for Assessment of Experience of the Firm																	
Sl. No.	Description	Marks	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers		M/s Artefact Projects Ltd. in JV with M/s G – Eng Advisory Service Pvt. Ltd.		M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		M/s C. E. Testing Company Pvt. Ltd.		M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.		Remarks		
			Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	Certificate attached (Page No.)	Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee		
1	Specific experience of the DPR consultancy related to the assignment for eligibility	20				The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of Lol of RFP, the said technical proposal will not be evaluated.											
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects	10	10	10	10		10	9	10	10	10	10	10	10	10	10	
1.1.1	More than the indicative Length of the package applied for - 8 marks																
1.1.2	More than 2 times the indicative length of the package applied for - 9 marks																
1.1.3	More than 3 times the indicative length of the package applied for - 10 marks																
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)	10	10	10	10		10	10	10	10	10	10	10	10	10	10	
1.2.1	1 project 8 marks																
1.2.2	2 projects 9 marks																
	≥ 3 projects 10 marks																
2	DPR of Bridge having length more than 200 m.	5	5	5	5		5	5	5	5	5	5	5	5	5	5	
2.1	1 bridge 1 marks																
2.2	2 bridge 2 marks																
2.3	3 bridge 3 marks																
2.4	4 bridges 4 marks																
2.5	≥ 5 bridges 5 marks																
3	Specific experience of firms in terms of turnover	5	3	3	5		5	4	5	4	5	5	4	4	4		
3.1	Firm'sAverage Turnover of last 5 years >50 crore - 5 marks																
3.2	Firm Average Turnover of last 5 years,20-50 crore 4 marks																
3.3	Firm Average Turnover of last 5 years> 5 crore but <20 crore - 3 marks																
4	Highway Professionals * working with the firm	10	10	10	10		10	10	8	8	10	10	10	10	10		
4.1	< 10 nos. - 0 marks																
4.2	10-20 nos. - 8 marks																
4.3	>20-30 nos. - 9 marks																
4.4	> 30 nos. - 10 marks																
	Total	40	38	38	40	0		40	38	38	37	40	40	39	39		

Annexure - 1 (D)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Criteria for Assessment of Experience of the Firm

Evaluation Criteria for Assessment of Experience of the Firm																
Sl. No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.		M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.		M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.		M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)			M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.		M/s Thoughts Consultants Jaipur Pvt. Ltd		Remarks
			Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	Certificate attached (Page No.)	Marks assessed by Bidder	Marks evaluated by committee	Marks assessed by Bidder	Marks evaluated by committee	
1	Specific experience of the DPR consultancy related to the assignment for eligibility	20														
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects	10	10	10	10	10	9	9	10	Certificate is illegible						
1.1.1	More than the indicative Length of the package applied for - 8 marks															
1.1.2	More than 2 times the indicative length of the package applied for - 9 marks										10	10	10	10		
1.1.3	More than 3 times the indicative length of the package applied for - 10 marks															
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)	10	10	10	10	10	10	10								
1.2.1	1 project 8 marks															
1.2.2	2 projects 9 marks															
	≥ 3 projects 10 marks															
2	DPR of Bridge having length more than 200 m.	5	5	5	5	4	5	5	5							
2.1	1 bridge 1 marks															
2.2	2 bridge 2 marks										5	5	5	5		
2.3	3 bridge 3 marks															
2.4	4 bridges 4 marks															
2.5	≥ 5 bridges 5 marks															
3	Specific experience of firms in terms of turnover	5	5	5	3	3	5	4	4							
	Firm'sAverage Turnover of last 5 years >50 crore - 5 marks															
3.1	Firm Average Turnover of last 5 years,20-50 crore 4 marks									5	5	3	3			
3.2	Firm Average Turnover of last 5 years> 5 crore but <20 crore - 3 marks															
3.3																
4	Highway Professionals * working with the firm	10	10	10	9	9	10	10	10							
4.1	< 10 nos. - 0 marks															
4.2	10-20 nos. - 8 marks									10	10	8	8			
4.3	>20-30 nos. - 9 marks															
4.4	> 30 nos. - 10 marks															
	Total	40	40	40	37	36	39	38	39	0		40	40	36	31	

Certificate is Illegible

Annexure - 1 (E)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Experience in use of technology for road inspection

Experience in use of technology for Road Inspection																
S. No.	Description	Marks	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers		M/s Artefact Projects Ltd. in JV with M/s G - Eng Advisory Service Pvt. Ltd.			M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		M/s C. E. Testing Company Pvt. Ltd.		M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.		Remarks
			MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	3	3	3	3	The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of LoI of RFP, the said technical proposal will not be evaluated.										
1.1	Owned* (Available In House)/ Outsourced - 3 marks															
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2	2	2												
2.1	Owned* (Available In House)/ Outsourced - 2marks															
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	3	3	3												
3.1	Owned*** (Available In House)/ Outsourced - 3 marks															
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5	5	5												
4.1	1 project - 1 mark															
4.2	2 projects - 2 marks															
4.3	3 projects - 3 marks															
4.4	4 projects - 4 marks															
4.5	≥ 5 projects - 5 marks															
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	4	4	4												
5.1	1 project															
5.2	2 projects															
5.3	3 projects															
5.4	≥ 4 projects															
6	Experience in digitization of cadastral maps for land surveys	3	3	3												
6.1	Area upto 100 ha - 1 mark															
6.2	Area between 100-500 ha - 2 marks															
6.3	Area > 500 ha - 3 marks															
	total	20	20	20	20	0		20	19	20	18	20	18	20	20	

Annexure - 1 (F)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Experience in use of technology for road inspection

S. No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.		M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.		M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.		M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)			M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.		M/s Thoughts Consultants Jaipur Pvt. Ltd		Remarks		
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC			
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	3	3	3	3	3	3	3	Certificate is Illegible			3	3	3	3			
1.1	Owned* (Available In House)/ Outsourced - 3 marks																	
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2	2	2	2	2	2	2				2		2	2	2	2	
2.1	Owned* (Available In House)/ Outsourced - 2marks																	
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	3	3	3	3	3	3	3				3		3	3	3	3	
3.1	Owned*** (Available In House)/ Outsourced - 3 marks																	
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5	5	5	5	5	5	5				4		5	0	5	5	
4.1	1 project - 1 mark																	
4.2	2projects - 2 marks																	
4.3	3 projects - 3 marks																	
4.4	4 projects - 4 marks																	
4.5	≥ 5 projects - 5 marks																	
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	4	4	4	4	4	4	4				4		4	3	4	4	
5.1	1 project																	
5.2	2 projects																	
5.3	3 projects																	
5.4	≥ 4 projects																	
6	Experience in digitization of cadastral maps for land surveys	3	3	3	3	3	3	3				1		3	0	3	1	
6.1	Area upto 100 ha - 1 mark																	
6.2	Area between 100-500 ha - 2 marks																	
6.3	Area > 500 ha - 3 marks																	
	total	20	20	20	20	20	20	17	0	0		20	11	20	18			

Anexure - 1 (H)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Sheet -Team Leader cumSenior Highway Engineer

S. No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.	M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.	M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.	M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.	M/s Thoughts Consultants Jaipur Pvt. Ltd	Remarks							
			Name - Mr. DM Chame dmchame@yahoo.co.in	Name - Mr. ABDUL HAMID SHEIKH sheikh.cepwd@gmail.com	Name - Mr. Pankaj Bakaya pankaj.bakaya89@gmail.com	Name - Mr.	Name - Mr. Pradeep Ratnam ratnam171959@gmail.com	Name - Mr. Ashish Gupta ashish_thoughts@rediffmail.com								
			MAB	MAC	MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC			
1	General Qualification/Name/DOB	25														
i	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks															
ii	ii. PostGraduation in HighwayEngg./Structures/Traffic and Transportation/SoilMechanics and Foundation Engineering/Construction Management/Transportation[AICTE Approved] - 05 marks	25	25	20	20	20	25	20	20			20	20	25	25	
2	Relevant Experience & Adequacy for the Project	70														
	Total Professional Experience															
	Total Professional Experience in handling Highway projects															
	<15years- 0 marks															
a	15-18 years - 11 marks	15	15	15	15	15	15	15	15			15	15	15	15	
	>18-21 years - 13 marks															
	>21 years - 15 marks															
	ExperienceinHighway Projects-ExperienceinPlanning,projectpreparation and designof Highway Projects (2/4/6 laning ofNH/SH/Expressways)															
	<12 years - 0 mark															
b	12-15 years - 19 marks	25	25	22	25	25	19	25	25			25	25	25	25	
	>15-18 years - 22 marks															
	>18 years - 25 marks															
	Experience in Similar Capacity	30														
	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)															
	< 80km - 0 mark															
c	80 km-150km - 15 marks	20	20	20	20	20	20	20	20			20	17	20	20	
	>150km-250km - 17 marks															
	> 250km -20 marks															
	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision ofmajor highway projects i.e. 2/4/6 laning of NH/SH/Expressways in SimilarCapacity- Number of Projects															
	< 2 projects - 0 mark															
	2 projects -8 marks															
	3- 5 projects - 9 marks															
	> 5 projects - 10 marks															
	Employment with Firm															
	> 1 Year - 0 mark															
	1 year - 03 marks															
3	Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	0	0	5	0	0			0	0	5	3	
	Total	100	100	92	90	90	94	90	90	0		90	87	100	98	

Anexure - 1 (I)
Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Sheet - Highway cum Pavement Engineer

Evaluation Sheet - Highway Cum Pavement Engineer																	
S. No.	Description	Marks	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers	M/s Artefact Projects Ltd. in JV with M/s G – Eng Advisory Service Pvt. Ltd.			M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		M/s C. E. Testing Company Pvt. Ltd.		M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.		Remarks		
			Name - Mr. Abhay Kumar Jain		Name - Mr. V. C. Soni			Name - Mr. Gridhar Gopal		Name - Mr. Kushal Pareek		Name- Mr. Manoranjan Kumar Pandey		Name - Mr. Balwan Singh			
			ak.jain01071960@gmail.com		veerchandsoni1960@gmail.com			girdhar1999@gmail.com		kushal.pareek1008@gmail.com		Manoranjan.bsrdcl@gmail.com		balwansinghdhanda@gmail.com			
			MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC	MAB	MAC	MAB		MAC	
1	General Qualification/Name/DOB	25															
	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	20	20	20	The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of LoI of RFP, the said technical proposal will not be evaluated.	25	25	25	25	20	20	20	20			
	ii. Post graduation in Highway Engg/ Transportation Engineering[AICTE Approved] - 5 marks																
2	Relevant Experience & Adequacy for the Project	70															
i)	Total Professional Experience	15	15	15	15		15	15	15	15	15	15	15	15	15	15	
	<8years - 0 marks																
	8-12 years - 11 marks																
	>12-15 years - 12 marks																
ii)	Experience in Highway Projects - Experience in Design/ Pavement Design ofHighway Projects (2/4/6 laning of NH/SH/Expressways)	25	25	25	25		25	0	25	25	25	25	25	25	25	25	
	<6 years - 0 mark																
	6-10years - 19 marks																
	>10-15 years - 22 marks																
3	Experience in Similar Capacity	30	20	20	20		20	20	0	20	20	20	20	20	20	20	
	In Design/ Pavement Design of Highway Projects (2/4/6laning ofNH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)																
	<80km - 0 mark																
	80km-150km - 15 marks																
	>150km-250km - 17 marks																
ii)	InDesign/Pavement ofHighwayProjects(2/4/6laningofNH/SH/ Expressways) in Similar Capacity - Number of Projects	10	10	10	9		10	0	10	10	10	10	10	10	10	10	
	2 projects - 8 marks																
	3- 5 projects - 9 marks																
	> 5 projects - 10 marks																
4	Employment with the Firm	5	0	0	0		0	0	0	0	0	5	0	0	0	0	
	< 1 year -0																
	1 year -3																
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																
	Total	100	90	90	89		0		95	40	95	95	95	90	90	90	

Anexure - 1 (J)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Sheet - Highway cum Pavement Engineer

No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.		M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.		M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.		M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)			M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.		M/s Thoughts Consultants Jaipur Pvt. Ltd		Remarks
			Name - Mr. Jatin Lod		Name -Mr.Jaladhar Pradhan		Name - Mr. Rakesh Nayak					Name- Mr. R Mallikarjun Reddy		Name - Mr. R. K. Jain		
			jatinlod@yahoo.co.in		jpradhan447@gmail.com		nayakrakesh@gmail.com					reddy_madhu_2001@rediffmail.com		rkjain.thoughts@gmail.com		
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC	
1	General Qualification/Name/DOB	25														
	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	20	20	20	20	25	25	20	Certificate is Illegible		25	25	20	20	
	ii. Post graduation in Highway Engg/ Transportation Engineering[AICTE Approved] - 5 marks															
2	Relevant Experience & Adequacy for the Project	70														
i)	Total Professional Experience	15	15	15	15	15	15	15	15			15	15	15	15	
	<8years - 0 marks															
	8-12 years - 11 marks															
	>12-15 years - 12 marks															
	>15 years - 15 marks															
ii)	Experience in Highway Projects - Experience in Design/ Pavement Design ofHighway Projects (2/4/6 laning of NH/SH/Expressways)	25	25	19	25	22	25	25	25			25	19	25	19	
	<6 years - 0 mark															
	6-10years - 19 marks															
	>10-15 years - 22 marks															
	>15years - 25 marks															
3	Experience in Similar Capacity	30														
i)	In Design/ Pavement Design of Highway Projects (2/4/6laning ofNH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)	20	20	20	20	15	20	20	20		20	20	20	20		
	<80km - 0 mark															
	80km-150km - 15 marks															
	>150km-250km - 17 marks															
	>250km - 20 marks															
ii)	InDesign/Pavement Design ofHighwayProjects(2/4/6laningofNH/SH/ Expressways) in Similar Capacity - Number of Projects	10	10	10	10	10	10	10	10		10	10	10	10		
	2 projects - 8 marks															
	3- 5 projects - 9 marks															
	> 5 projects - 10 marks															
4	Employment with the Firm	5	5	5	0	0	3	3	5		4	0	5	0		
	< 1 year -0															
	1 year -3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total	100	95	89	90	82	98	98	95	0		99	89	95	84	

Anexure - 1 (K)
Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Sheet - Senior Bridge Engineer

S. No.	Description	Marks	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers		M/s Artefact Projects Ltd. in JV with M/s G – Eng Advisory Service Pvt. Ltd.			M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		M/s C. E. Testing Company Pvt. Ltd.		M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.		Remarks	
			Name - Mr. Vinod Kumar Vishwakarma		Name - Mr. Amarendra Jaltare			Name - Chittranjan Ojha		Name - Mr. K.R.Madhusoonan Pillai		Name- Mona Hezarjaribi		Name - Mr. Shailendra Kumar Singh			
			vk_raga@rediffmail.com		ajaltare731@gmail.com			chittranjanoiha57@gmail.com		krm_pillai@rediffmail.com		hezarjaribimona@gmail.com		er.shailendrakumar1959@gmail.com			
			MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC		
1	General Qualification/Name/DOB	25															
	Degree in Civil Engineering or equivalent[AICTE Approved] - 20 marks	25	25	25	25	The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of Lol of RFP, the said technical proposal will not be evaluated.		25	20	25	25	25	20	20	20		
	Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved] - 05 marks																
2	Relevant Experience & Adequacy for the Project	70															
Total Professional Experience																	
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15			15	15	15	15	13	13	15	15		
	<10 years - 0 mark																
	10-12years - 11 marks																
	>12-15 years - 13 marks																
	>15 years - 15 marks																
3	Experience in Bridge Projects	20	20	20	20			20	0	20	0	20	20	20	20		
i)	Experience in project preparation and design of bridge projects																
	<8 years - 0 mark																
	8-10 years - 15 marks																
	>10-12 years - 17 marks																
	>12years - 20 marks																
ii	Experience of 2/4 lane configuration bridges	5	5	5	5		5	5	5	0	5	5	5	5			
	<2 Bridges -0																
	2-4 Projects - 4 marks																
	> 4 projects - 5 marks																
iii	Experience as Senior Bridge Engineer or Similar Capacityin HighwayDesign Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)	30	30	30	30		30	0	30	0	30	0	30	30			
	<2 numbers - 0 mark																
	2-4 numbers - 24 marks																
	5-6 numbers - 27 marks																
	> 6 numbers - 30 marks																
4	Employment with the Firm	5	0	0	5		0	0			5	5	0	0			
	Less than 1 Year -0 mark																
	1 year -3 marks																
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																
	Total	100	95	95	100	0		95	40	95	40	98	63	90	90		

The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of LoI of RFP, the said technical proposal will not be evaluated.

Anexure - 1 (L)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHA/2021-22

Evaluation Sheet - Senior Bridge Engineer

S. No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.		M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.		M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.		M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)			M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s Thoughts Consultants Jaipur Pvt. Ltd		Remarks	
			Name - Mr. Anil Gupta		Name - Mr. Vandana Sharma		Name - Mr. Sharad Kumar		Name - Mr			Name- Mr. T M MURALI		Name - Mr. DEEPAK SHARMA			
			catchangupta@gmail.com		vandanasharma73@rediffmail.com		kbirlas@gmail.com					muraalitm@yahoo.co.in		deepaksharma.thoughts@gmail.com			
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC		
1	General Qualification/Name/DOB	25															
	Degree in Civil Engineering or equivalent[AICTE Approved] - 20 marks	25	25	20	25	20	25	20	25	Certificate is Illegible	25	25	25	20			
	Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved] - 05 marks																
2	Relevant Experience & Adequacy for the Project	70															
Total Professional Experience																	
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	15	15	15	15			15	15	15		11	
	<10 years - 0 mark																
	10-12years - 11 marks																
	>12-15 years - 13 marks																
	>15 years - 15 marks																
3	Experience in Bridge Projects	20	20	20	20	20	20	20	20			20	20	20		17	
	Experience in project preparation and design of bridge projects																
	<8 years - 0 mark																
	8-10 years - 15 marks																
	>10-12 years - 17 marks																
	>12years - 20 marks																
ii)	Experience of 2/4 lane configuration bridges	5	5	5	5	5	5	5	5		5	5	5	5			
	<2 Bridges -0																
	2-4 Projects - 4 marks																
	> 4 projects - 5 marks																
iii)	Experience as Senior Bridge Engineer or Similar Capacityin HighwayDesign Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)	30	30	24	30	24	30	24	30		30	24	30	27			
	<2 numbers - 0 mark																
	2-4 numbers - 24 marks																
	5-6 numbers - 27 marks																
	> 6 numbers - 30 marks																
4	Employment with the Firm	5	0	0	0	0	0	0	5		4	0	5	5			
	Less than 1 Year -0 mark																
	1 year -3 marks																
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																
	Total	100	95	84	95	84	95	84	100	0		99	89	100	85		

Certificate is Illegible

Anexure - 1 (M)
Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Sheet - Traffic / Road Signage / Marking and Safety Expert

Evaluation Sheet - Name / Roll No. / Design / Planning and Safety Expert																	
S. No.	Description	Marks	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers		M/s Artefact Projects Ltd. in JV with M/s G - Eng Advisory Service Pvt. Ltd.			M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		M/s C. E. Testing Company Pvt. Ltd.		M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.		Remarks	
			Name - Mr. BARUN HALDER		Name - Mr. Pradeep Agrawal			Name - Mr Kamleshwar Prasad		Name - Mr. Jitendra jain		Name- Mr. MOHD.HEDAYATULLAH		Name - Mr. Neeraj Kumar Sinha			
			barun039@gmail.com		pradeepagrawal1959@gmail.com			kamleshwar.prasad56@gmail.com		jitendra.jaipur@gmail.com		mh.gentle@gmail.com		cpc.neeraj@gmail.com			
			MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC		
1	General Qualification/Name/DOB	25															
	Degree in Civil Engineering[AICTE Approved] - 20 marks	25	25	25	20	The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of Lol of RFP, the said technical proposal will not be evaluated.		25	20	25	25	25	20	25	25		
	Post graduation in Traffic Engineering /Transportation Engineering /Transportation Planning[AICTE Approved] - 5 marks																
2	Relevant Experience & Adequacy for the Project	70															
Total Professional Experience																	
i)	Total Professional Experience in handling Highway/Bridge projects	15	13	13	15			15	15	15	15	15	15	15	13	13	
	<6 years -0																
	6-10years-11 marks																
	>10-15 years - 13 marks																
	>15years- 15 marks																
ii)	Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways)	25	25	22	25			25	25	25	25	25	25	25	25	25	
	<5years - 0 mark																
	5-6years - 19 marks																
	>6-10 years - 22 marks																
	>10years - 25 marks																
iii)	Experience as Traffic and Safety Expert / Traffic Engineer or in SimilarCapacity in Highway Projects(2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 80 km)	30	30	30	30		30	30	30	30	30	30	30	30	30		
	<80km - 0 mark																
	80km-150km - 24 marks																
	>150km -250km - 27 marks																
	>250km - 30 marks																
3	Employment with the Firm	5	0	0	0		0	0			5	5	5	5			
	< 1 year - 0																
	1 year - 3																
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																
	Total	100	93	90	90	0		95	90	95	95	100	95	98	98		

The Score of Team leader is less than 75%. Hence, as per clause 3.2.4 of Lol of RFP, the said technical proposal will not be evaluated.

Anexure - 1 (N)

Consultancy Services for Preparation of Detailed Project Report for the work of 4 laning of Khagaria - Purnia Section of NH -31 (Total Length - 140 Km) 2nd Call.

Tender No. 130/RO-PATNA/NHAI/2021-22

Evaluation Sheet - Traffic / Road Signage / Marking and Safety Expert

S. No.	Description	Marks	M/s FP Project management in association with M/s IECI Pvt. Ltd.		M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.		M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.		M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd. (other JV Partner)			M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.		M/s Thoughts Consultants Jaipur Pvt. Ltd		Remark
			Name - Mr. Lakshmi Janardanan Menon		Name - Mr.MACHA VENKATA SREEDHAR		Name - Mr. RAJEEV ROY		Name - .Mr.			Name- Mr. Vinod Kumar Gupta		Name - Mr. SUSHIL MAHESHWARI		
			devilak@gmail.com		shree0299@gmail.com		tpaec92@gmail.com					ervgupta60@gmail.com		sushil2680@gmail.com		
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	CERT.	MAB	MAC	MAB	MAC	
1	General Qualification/Name/DOB	25														
	Degree in Civil Engineering[AICTE Approved] - 20 marks	25	25	25	25	20	25	25	20	Certificate is Illegible	25	20	25	25		
	Post graduation in Traffic Engineering /Transportation Engineering /Transportation Planning[AICTE Approved] - 5 marks															
2	Relevant Experience & Adequacy for the Project	70														
Total Professional Experience																
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	13	15	15	15		15	15	15	15	15	15
	<6 years -0															
	6-10years-11 marks															
	>10-15 years - 13 marks															
	>15years- 15 marks															
ii)	Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways)	25	25	25	25	22	25	22	25		25	22	25	25	25	25
	<5years - 0 mark															
	5-6years - 19 marks															
	>6-10 years - 22 marks															
	>10years - 25 marks															
iii)	Experience as Traffic and Safety Expert / Traffic Engineer or in SimilarCapacity in Highway Projects(2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 80 km)	30	30	30	30	30	30	30	30		30	30	30	30	30	30
	<80km - 0 mark															
	80km-150km - 24 marks															
	>150km -250km - 27 marks															
	>250km - 30 marks															
3	Employment with the Firm	5	5	5	0	0	0	0	5		3		5	4.5		
	< 1 year - 0															
	1 year - 3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total	100	100	100	95	85	95	92	95	0		98	87	100	99.5	