



सत्यमेव जयते

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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NHAI/Ro-Pat/Khagaria - Purnia/DPR/2020/428

Date - 22/02/2022

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).

Ref: - This office letter no. NHAI/Ro-Pat/Khagaria - Purnia/DPR/2020/207 dated 24/01/2022

With reference to NIT No. 130/RO-PATNA/NHAI/2021-22, twelve firms have submitted the bid online through e- tendering portal for the above mentioned work and further after technical evaluation, score was uploaded on e-tender portal vide letter u/r above. Accordingly, eight of the twelve bidders, M/s Bloom, M/s CASTA, M/s Theme, M/s Thoughts, M/s ARTFECT, M/s CETEST, M/s MARC & M/s MONARCH sent their objection on the score which has been examined and disposed off by the committee and further final evaluation sheet has been prepared (Evaluation sheet attached herewith). Afterwards, following status has been found out regarding participated bidders:-

Sl. No.	Name of the bidders	MAC	Remarks
1.	M/s Alcons Engineering Pvt. Ltd. in association with ZOMA Engineers	94.74	Qualify for opening of financial bid.
2.	M/s Artefact Projects ltd. in JV with M/s G - Eng Advisory Service Pvt. Ltd.	NR	Disqualified as per Clause 3.2.4 of Lol of RFP
3.	M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.	83.00	Qualify for opening of financial bid.
4.	M/s C. E. Testing Company Pvt. Ltd.	87.40	Qualify for opening of financial bid.
5.	M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.	96.40	Qualify for opening of financial bid.
6.	M/s Chaitanya Projects Consultancy Pvt. Ltd In Association with Shambhavi Techno Solutions Pvt. Ltd.	NR	Disqualified due to insufficient technical capacity as per clause 15 C (iv) of RFP.
7.	M/s FP Project management in association with M/s IECI Pvt. Ltd.	96.34	Qualify for opening of financial bid.
8.	M/s MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.	91.80	Qualify for opening of financial bid.

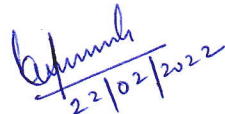
Head Office : G-5 & 6, Sector-10, Dwarka, New Delhi - 110075, जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110075

दूरभाष/Phone : 91-11-25074100/25074200, फ़ैक्स / Fax : 91-11-25093507 / 25093514, Website : www.nhai.gov.in

9.	M/s Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.	94.36	Qualify for opening of financial bid.
10.	M/s Pioneer Infra Consultants Private Limited (Lead Partner) and M/s Geo Designe and Research (P) Ltd.	NR	Disqualified due to certificate is Illegible
11.	M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.	87.20	Qualify for opening of financial bid.
12.	M/s Thoughts Consultants Jaipur Pvt. Ltd	90.62	Qualify for opening of financial bid.

The financial bid opening date of technically qualified bidders for the above mentioned work is 25/02/2022 at 12:00 hrs. All the Committee members are requested to attend the meeting.

This issues with the approval of 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 Aicons 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 LoI of RFP		40.00	38.00	38.00	37.00	40.00	40.00	Disqualified due to insufficient technical capacity as per clause 15 C (iv) of RFP.	
3	Experience in use of technology for road inspection	20	20.00	20.00			20.00	19.00	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	32.40	38.10	36.40		
	Total	100	95.34	94.74			97.40	83.00	95.40	87.40	98.10	96.40	Non - Responsive	

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	37.00	39.00	39.00	Certificate is Illegible		40.00	40.00	36.00	36.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	20.00	19.00			20.00	12.00	20.00	18.00
4	Qualifications and competence of the key staff for the assignment	40	39.00	36.34	36.90	34.80	38.18	36.36			38.44	35.20	39.50	36.62
	Total	100	99.00	96.34	93.90	91.80	97.18	94.36	Non - Responsive		98.44	87.20	95.50	90.62

Annexure - II (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					
Sl. No.	Description	Marks	M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		
			Marks assessed by Bidder	Marks evaluated by committee	Remarks
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	9	
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	
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	
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	5	4	Committee rechecked the page no. 157 and found that average turn over is 31.21 Cr. Only. Hence, no change in previous marking.
3.1	Firm's Average 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	
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	40	38	

Annexure - II (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

Sl. No.	Description	Marks	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 Thoughts Consultants Jaipur Pvt. Ltd		
			Marks assessed by Bidder	Marks evaluated by committee	Remarks	Marks assessed by Bidder	Marks evaluated by committee	Remarks	Marks assessed by Bidder	Marks evaluated by committee	Remarks
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		9	9		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	
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	Committee revisited the certificates mentioned in the representation and found that certificates attached at page nos. 50, 53, 66, 70, 73, 76 & 84 qualifies under the said sub - category. Hence, 5 marks can be allocated in place of 4.	5	5		5	5	Committee revisited the bidding documents as per their representation and found that certificates attached at page nos. 57, 121, 129, 131, 133 & 139 qualifies under the said sub - category. Hence, 5 marks can be allocated in place of Zero.
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	Committee rechecked the page no. 113-114 and found that average turn over is more than 50 Cr. Hence, 5 marks can be allocated in place of 4.	3	3	
	Firm's Average Turnover of last 5 years										
3.1	>50 crore - 5 marks										
3.2	Firm Average Turnover of last 5 years, 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	9	9		10	10		8	8	
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	37	37		39	39		36	36	

Annexure - II (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

S. No.	Description	Marks	M/s CASTA ENGINEERS PVT. LTD. And in Joint Venture with Hexa Co.		
			MAB	MAC	Remarks
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	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	
2.1	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	Committee revisited the attached page and found that the Consultant has the experience in more than 5 projects on Lidar or better technology. Hence, 5 marks can be allocated in place of 3.
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	

Annexure - II (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 Monarch Surveyors & Engineering Consultants Pvt. Ltd. in Joint Venture with Rodic Consultants Pvt. Ltd.			M/s Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.			M/s Thoughts Consultants Jaipur Pvt. Ltd		
			MAB	MAC	Remarks	MAB	MAC	Remarks	MAB	MAC	Remarks
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	3	3	3		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	
2.1	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	
3.1	Owned*** (Available In House)/ Outsourced - 3 marks										
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5	5	4		5	0	Committee revisited the page mentioned by the bidder and found that the certificates issued by the Authority has not mentioned about the uses of Lidar or better technology. Hence, no change from previous marking.	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	Committee revisited the pages 210, 212, 214, 218, 224 & 226 and found that bidder has experienced in all the six projects for GPR. Hence, 4 marks can be allocated in place of 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	Committee re-evaluated and found that the attached certificate at page no. 70 qualifies under the said sub-category, which has the area of more than 500 Ha. Hence, 3 marks can be allocated in place of 1.	3	0	Committee re-evaluated and found that the attached certificate at 218,220 & 224 has not mentioned about the area. Hence, no change from previous marking.	3	1	Area was not mentioned in the certificates attached with bid. However, the bidder has experience in digitization of cadastral maps. Hence, only 1 mark can be awarded.
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	19		20	12		20	18	

Anexure - II (G)					
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 -Team Leader cumSenior Highway Engineer					
S. No.	Description	Marks	M/s Artefact Projects Ltd. in JV with M/s G - Eng Advisory Service Pvt. Ltd.		
			Name - Mr. Sanjay Kumar Dubey		
			sanjay_dubey2005@rediffmail.com		
			MAB	MAC	Remarks
1	General Qualification/Name/DOB	25			
i	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	25	20	
ii	ii. PostGraduation in HighwayEngg./Structures/Traffic and Transportation/SoilMechanics and Foundation Engineering/Construction Management/Transportation[AICTE Approved] - 05 marks				
2	Relevant Experience & Adequacy for the Project	70			
	Total Professional Experience				
a	Total Professional Experience in handling Highway projects	15	15	15	
	<15years- 0 marks				
	15-18 years - 11 marks				
	>18-21 years - 13 marks				
	>21 years - 15 marks				
b	ExperienceinHighway Projects-ExperienceinPlanning,projectpreparation and designof Highway Projects (2/4/6 laning ofNH/SH/Expressways)	25	25	0	DPR projects completed on 2/4/6 laning NH/SH/Expressways has been considered for evaluation and the candidate has less than 12 years of experience in DPR projects. Hence, no change from previous marking.
	<12 years - 0 mark				
	12-15 years - 19 marks				
	>15-18 years - 22 marks				
	>18 years - 25 marks				
	Experience in Similar Capacity	30			
c	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)	20	20	20	
	< 80km - 0 mark				
	80 km-150km - 15 marks				
	>150km-250km - 17 marks				
	> 250km -20 marks				
d	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	10	10	10	
	< 2 projects - 0 mark				
	2 projects -8 marks				
	3- 5 projects - 9 marks				
	> 5 projects - 10 marks				
3	Employment with Firm	5	0	0	
	> 1 Year - 0 mark				
	1 year - 03 marks				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	95	65	

Anexure - II (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 Thoughts Consultants Jaipur Pvt. Ltd		
			Name - Mr. Ashish Gupta		
			ashish_thoughts@rediffmail.com		
			MAB	MAC	remarks
1	General Qualification/Name/DOB	25			
i	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	25	25	
ii	ii. PostGraduation in HighwayEngg./Structures/Traffic and Transportation/SoilMechanics and Foundation Engineering/Construction Management/Transportation[AICTE Approved] - 05 marks				
2	Relevant Experience & Adequacy for the Project	70			
	Total Professional Experience				
a	Total Professional Experience in handling Highway projects	15	15	15	
	<15years- 0 marks				
	15-18 years - 11 marks				
	>18-21 years - 13 marks				
	>21 years - 15 marks				
b	ExperienceinHighway Projects-ExperienceinPlanning,projectpreparation and designof Highway Projects (2/4/6 laning ofNH/SH/Expressways)	25	25	25	
	<12 years - 0 mark				
	12-15 years - 19 marks				
	>15-18 years - 22 marks				
	>18 years - 25 marks				
c	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)	20	20	20	
	< 80km - 0 mark				
	80 km-150km - 15 marks				
	>150km-250km - 17 marks				
	> 250km -20 marks				
d	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	10	10	10	
	< 2 projects - 0 mark				
	2 projects -8 marks				
	3- 5 projects - 9 marks				
	> 5 projects - 10 marks				
3	Employment with Firm	5	5	3	Bidder has only attached the 26 AS for FY 2020-21 at page no. 346. Hence, only 3 marks can be allotted.
	> 1 Year - 0 mark				
	1 year - 03 marks				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	100	98	

Anexure - II(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

S. No.	Description	Marks	M/s Bloom Companies LLC in Association with Infradev Solutions Pvt. Ltd.		
			Name - Mr. Gridhar Gopal		
			girdhar1999@gmail.com		
			MAB	MAC	Remarks
1	General Qualification/Name/DOB	25			
	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	25	25	
	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	
	<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 of Highway Projects (2/4/6 laning of NH/SH/Expressways)	25	25	0	Only DPR projects on NH/SH/Expressway have been considered for marking. Hence, no change in previous marking.
	<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	0	Only DPR projects on NH/SH/Expressway have been considered for marking. Hence, no change in previous marking.
	<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	0	Only DPR projects on NH/SH/Expressway have been considered for marking. Hence, no change in previous marking.
	2 projects - 8 marks				
	3- 5 projects - 9 marks				
	> 5 projects - 10 marks				
4	Employment with the Firm	5	0	0	
	< 1 year -0				
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	95	40	

Anexure - II (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

S. No.	Description	Marks	M/s. MARC Technocarts Pvt. Ltd. in association with AUSTHA Consulting Engineers (I) Pvt. Ltd.				M/s Thoughts Consultants Jaipur Pvt. Ltd			
			Name -Mr.Jaladhar Pradhan				Name - Mr. R. K. Jain			
			jpradhan447@gmail.com				rkjain.thoughts@gmail.com			
			MAB	MAC	Remarks	CERT.	MAB	MAC	Remarks	
1	General Qualification/Name/DOB	25								
	i. Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	20	20	357	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		(P1- 29)	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 of Highway Projects (2/4/6 laning of NH/SH/Expressways)	25	25	22	Committee revisited the requested page nos./ projects of representation on Infracon of representation and found that only P4, 5, 7, 9, 11, 13, 15, 17, 19 & 21 qualifies under the said sub-category, which implies less than 15 years of experience. Hence, no change from previous marking.	(P4, 5, 7, 9, 11, 13, 15, 17, 19, 21)	25	19	Committee revisited the requested page nos./ projects of representation on Infracon and found that only P7-9, & P17-23 qualifies under the said sub-category, which implies less than 10 years of experience. Hence, no change from previous marking.	
	<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	15	Committee revisited the requested page nos./ projects of representation on Infracon of representation and found that only P4, 5, 7, 9, 11, 13, 15, 17, 19 & 21 qualifies under the said sub-category, which implies 259 Km in 2-lane category equivalent to 103.6 Km of 4-lane. Hence, no change from previous marking.	(P4, 5, 7, 9, 11, 13, 15, 17, 19, 21)	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		(P4, 5, 7, 9, 11, 13, 15, 17, 19, 21)	10	10		
	2 projects - 8 marks									
	3- 5 projects - 9 marks									
	> 5 projects - 10 marks									
4	Employment with the Firm	5	0	0			5	0	26 AS is not attached with the bid. So, no change from previous marking.	
	< 1 year -0									
	1 year -3									
	Add 0.5 marks for each subsequent year subject to maximum 2 marks									
	Total	100	90	82			95	84		

Anexure - II (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 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.		
			Name - Chittranjan Ojha			Name - Mr. K.R.Madhusoonan Pillai			Name- Mona Hezarjaribi		
			chittranjanojha57@gmail.com			krm_pillai@rediffmail.com			hezarjaribimona@gmail.com		
			MAB	MAC	Remarks	MAB	MAC	Remarks	MAB	MAC	Remarks
1	General Qualification/Name/DOB	25									
	Degree in Civil Engineering or equivalent[AICTE Approved] - 20 marks	25	25	20	No change from previous marking as at the same time, the said key personnel has also shown their experience. So, committee did not consider the post graduate course as regular and award him as Zero marks. The same method has been applied with other bidders also regarding post graduation course.	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		13	13	
	<10 years - 0 mark										
	10-12years - 11 marks										
	>12-15 years - 13 marks										
	>15 years - 15 marks										
3	Experience in Bridge Projects										
i)	Experience in project preparation and design of bridge projects	20	20	0	Only P 32, 33, 35, 36 & 38 qualifies under the said sub-category which complies less than 8 years of experience in DPR. Hence, no change from previous marking.	20	0	Experience certificates attached on Infracore portal certifies that input of the candidate is with the Contractor and the candidate has shown their experience in supervision & DPR both on the same project. However, experience can only be counted in supervision only for the work contract in which Contractor is involved. Here, the sub-category requires the experience in DPR. Hence, no change in previous marking.	20	20	
	<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 marks can be allocated as this sub-category only states about experience of 2/4 lane configuration bridges. Hence, any type of projects can be counted for evaluation. Hence, 5 marks can be allocated in place of Zero marks.	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	0	Only DPR projects having bridge of length more than 200 metre have been considered for marking. Hence, no change from previous marking.	30	0	Only DPR projects (as mentioned at 3 (i) above) having bridge of length more than 200 metre have been considered for marking. Hence, no change from previous marking.	30	27	P1, 5 & 6 qualifies under the said sub - category having more than 5 bridges. Hence, 27 marks can be allocated in place of zero marks.
	<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		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	40		95	45		98	90	

Anexure - II (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/NHAI/2021-22

Evaluation Sheet - Senior Bridge Engineer

S. No.	Description	Marks	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 Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.			M/s Thoughts Consultants Jaipur Pvt. Ltd.		
			Name - Mr. Vandana Sharma			Name - Mr. Sharad Kumar			Name- Mr. T M MURALI			Name - Mr. DEEPAK SHARMA		
			vandanasharma73@rediffmail.com			kbirlas@gmail.com			muraalitm@yahoo.co.in			deepaksharma.thoughts@gmail.com		
			MAB	MAC	Remarks	MAB	MAC	Remarks	MAB	MAC	Remarks	MAB	MAC	Remarks
1	General Qualification/Name/DOB	25												
	Degree in Civil Engineering or equivalent[AICTE Approved] - 20 marks				No change from previous marking as at the same time, the said key personnel has also shown their experience. So, committee did not consider the post graduate course as regular and award him as Zero marks. The same method has been applied with other bidders also regarding post graduation course.			No change from previous marking as at the same time, the said key personnel has also shown their experience. So, committee did not consider the post graduate course as regular and award him as Zero marks. The same method has been applied with other bidders also regarding post graduation course.						No change from previous marking as at the same time, the said key personnel has also shown their experience. So, committee did not consider the post graduate course as regular and award him as Zero marks. The same method has been applied with other bidders also regarding post graduation course.
	Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved] - 05 marks	25	25	20		25	20		25	25		25	20	
2	Relevant Experience & Adequacy for the Project	70												
	Total Professional Experience													
	Total Professional Experience in handling Highway/Bridge projects													
i)	<10 years - 0 mark	15	15	15		15	15		15	15		15	11	
	10-12years - 11 marks													
	>12-15 years - 13 marks													
	>15 years - 15 marks													
3	Experience in Bridge Projects													
	Experience in project preparation and design of bridge projects													
i)	<8 years - 0 mark	20	20	20		20	20		20	20		20	17	
	8-10 years - 15 marks													
	>10-12 years - 17 marks													
	>12years - 20 marks													
	Experience of 2/4 lane configuration bridges													
ii)	<2 Bridges -0	5	5	5		5	5		5	5		5	5	
	2-4 Projects - 4 marks													
	> 4 projects - 5 marks													
	Experience as Senior Bridge Engineer or Similar Capacityin Highway Design 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	Committee revisited the projects on Infracon and found that P5, 6, 7, 10 & 13 qualifies under the said category. Hence, 30 marks can be allocated in place of 24.	30	24	Committee revisited the projects on Infracon and found that P24 & 33 qualifies under the said category. Hence, no change from previous marking.	30	24	Only DPR projects having bridge of length more than 200 metre have been considered for marking. So, only P34 & 43 qualifies under the said category. Hence, no change from previous marking.	30	27	
	<2 numbers - 0 mark													
	2-4 numbers - 24 marks													
	5-6 numbers - 27 marks													
	> 6 numbers - 30 marks													
	Employment with the Firm													
	Less than 1 Year -0 mark													
4	1 year -3 marks	5	0	0		0	0		4	0	26 AS is not attached with the bid. So, no change from previous marking.	5	5	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total	100	95	90		95	84		99	89		100	85	

Anexure - II (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

Sl. No.	Description	Marks	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 Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt. Ltd.		
			Name - Mr.MACHA VENKATA SREEDHAR			Name - Mr. RAJEEV ROY			Name- Mr. Vinod Kumar Gupta		
			shree0299@gmail.com			tpaec92@gmail.com			ervgupta60@gmail.com		
			MAB	MAC	Remarks	MAB	MAC	Remarks	MAB	MAC	Remarks
1	General Qualification/Name/DOB	25									
	Degree in Civil Engineering[AICTE Approved] - 20 marks				No change from previous marking as at the same time, the said key personnel has also shown their experience. So, committee did not consider the post graduate course as regular and award him as Zero marks. The same method has been applied with other bidders also regarding post graduation course.						
	Post graduation in Traffic Engineering /Transportation Engineering /Transportation Planning[AICTE Approved] - 5 marks	25	25	20		25	25		25	20	
2	Relevant Experience & Adequacy for the Project	70									
	Total Professional Experience										
i)	Total Professional Experience in handling Highway/Bridge projects										
	<6 years -0	15	15	13		15	15		15	15	
	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)							Only DPR projects on NH/SH/expressways has been considered for evaluation. Accordingly, Projects P5, 6, 7, 10, 13, 15, 17, 23, 30, 36, 55, 64, 67, 71, 73, 74, 83, 85, 88, 90 & 102 qualifies under the said sub-category, which complies less than 10 years of experience. Hence, no change in previous marking.			Only P12, 13 & 15 qualifies under the said sub-category. Hence, no change from previous marking.
	<5years - 0 mark	25	25	22		25	22		25	22	
	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	
	<80km - 0 mark										
	80km-150km - 24 marks										
	>150km -250km - 27 marks										
	>250km - 30 marks										
3	Employment with the Firm										
	< 1 year - 0	5	0	0		0	0		3	0	26 AS is not attached with the bid. So, no change from previous marking.
	1 year - 3										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
	Total	100	95	85		95	92		98	87	