



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
Regional Office - Patna
शिवमित्रा अपार्टमेंट, प्रथम तल, विवेकानन्द मार्ग
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भारतमाला
प्रगति के पथ पर अग्रसर

RO-PAT/PIU-BGS/Matihani-Shambo/IE/2020/1136

Date - 05/07/2021

Office Order

Sub:- Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Matihani-Shambo Village in Begusarai District in the state of Bihar. (Total Length - 22 Km)

Ref:- (i) This office letter no. RO-PAT/PIU-BGS/Matihani - Shambo/IE/2020/1031 dated 18/06/2021

With reference to NIT No. 117/RO-PATNA/NHAI/2021-22, eight 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 (i) above. Accordingly, seven of the eight bidders, M/s CASTA, M/s Chaitanya, M/s Egis, M/s Lion, M/s Rodic, M/s STUP & M/s TPF sent their objection on the score which has been examined and disposed off by the committee and further, final evaluation sheet has been prepared which is attached herewith. Afterwards, following status has been found out regarding participated bidders.

Sl. No.	Name of the bidders	Remarks
1	M/s ARKITECHNO Consultants (India) Pvt. Ltd. in association with M/s ERVP Engineering Private Limited	Non-Responsive
2	M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.	Qualify for opening of financial bid.
3	M/s Chaitanya Projects Consultancy Pvt. Ltd.	Qualify for opening of financial bid.
4	M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.	Qualify for opening of financial bid.
5	M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited	Disqualified as per debarment order of NHAI HQ.
6	M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.	Qualify for opening of financial bid.
7	M/s STUP Consultants Pvt. Ltd., India	Qualify for opening of financial bid.
8	M/s TPF ENGINEERING PVT. LTD.	Qualify for opening of financial bid.

The financial bid opening date of above technically qualified bidders for the above mentioned work is 05/07/2021 at 17:00 hrs. All the Committee members are requested to attend the meeting.

This issues with the approval of Regional Officer, Bihar.

(Signature)
05/07/2021

(Manish Kumar)
Manager (Tech)

Copy to:- All the Committee Members.

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Matihani-Shambo Village in Begusarai District in the state of Bihar. (Total Length - 22 Km)

Tender No. 117/RO-PATNA/NHAI/2021-22

Sl. No.	Description	Marks	M/s. ARKITECHNO Consultants (India) Pvt. Ltd. in association with M/s ERVP Engineering Private Limited		M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.		M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.		M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited		M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.		M/s STUP Consultants Pvt. Ltd., India		M/s TPF ENGINEERING PVT. LTD.		Remarks
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	
1	Relevant experience for the assignment	40	Disqualified as per Clause 3.2.4 of Lot of RFP		40.00	40.00	39.50	39.50	40.00	38.00	Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021		38.00	38.00	40.00	37.00	40.00	40.00	
3	Experience in use of technology for road inspection	20			20.00	18.00	20.00	20.00	20.00	20.00			18.00	18.00	18.75	18.75	20.00	20.00	
4	Qualifications and competence of the key staff for the assignment	40			38.02	33.45	37.82	36.20	38.89	35.99			38.60	36.90	39.06	34.82	39.00	36.18	
	Total	100			98.02	91.45	97.32	95.70	98.89	93.99			94.60	92.90	97.81	90.57	99.00	96.18	

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Matihani-Shambo Village in Begusarai District in the state of Bihar.

(Total Length - 22 Km)

Tender No. 117/RO-PATNA/NHAI/2021-22

Evaluation Criteria for Firm's Relevant Experience (40)

Evaluation Criteria for Firm's Relevant Experience (+0)															
Sl. No.	Description	Marks	M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.		M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.			M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.		M/s STUP Consultants Pvt. Ltd., India		
			MAB	MEC	MAB	MEC	Remarks	MAB	MEC	MAB	MEC	MAB	MEC	Remarks	
1	Specific experience of the DPR consultancy related to the assignment for eligibility	15													
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects	8	8	8	8	8		8	Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021	8	8	8	8		
1.1.1	More than the indicative Length of the package applied for- 6 marks														
1.1.2	More than 2 times the indicative length of the package applied for - 7 marks														
1.1.3	More than 3 times the indicative length of the package applied for - 8 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)	7	7	7	7	7	7	7			7	7	7	7	
1.2.1	1 project - 5 marks	5	5	5	5	5	5	5		Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021	5	5	5	5	
1.2.2	2 projects - 6 marks														
1.2.3	≥ 3 projects - 7 marks														
2	DPR of Bridge having length more than 200 m														
2.1	1 bridge- 1 mark														
2.2	2 bridges - 2 marks														
2.3	3 bridges- 3 marks	5	5	5	5	5	5	5		5	5	5			
2.4	4 bridges - 4 marks														
2.5	≥ 5 bridges - 5 marks														
3	Specific experience of firms in terms of turnover	5	5	5	5	5	5	5		Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021	5	5	5	5	
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 - 4.5 marks														
3.3	Firm Average Turnover of last 5 years > 5 crore but < 20 crore - 4 marks														
4	DPR for special category projects (Special bridges/ tunnels, whichever applicable).	5	5	5	5	3	Committee rechecked the certificate as per representation and found that the certificates attached at POE-203, 213 & 219 qualifies under the said sub-category. However, other certificates are in different language which is not readable. Hence, only 3 marks can be allocated in place of 1.	3		Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021	3	3	5	2	The certificates attached at page nos. 265 & 272 qualifies under the said sub-category. Hence, only 4 marks can be allocated.
4.1	DPR of number of special bridges/ tunnels (if applicable)														
4.1.1	1 project- 1 marks														
4.1.2	2 projects - 2 marks														
4.1.3	3 projects - 3 marks														
4.1.4	4 projects - 4 marks														
4.1.5	≥ 5 projects - 5 makrs														
5	Highway Professionals * working with the firm	10	10	10	10	10	10	10		Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021	10	10	10	10	
5.1	<10 nos. - 0 mark														
5.2	10-20 nos. - 8 marks														
5.3	>20-30 nos. - 9 marks														
5.4	>30 nos. -10 marks														
	Total	40	40	40	40	38		38		38	38	40	37		

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Mathani-Shambo Village in Begusarai District in the state of Bihar. (Total Length – 22 Km)

Tender No. 117/RO-PATNA/NHAI/2021-22

Evaluation for Material testing, survey and investigation, equipment and software proposed to be used (20)

S. No.	Description	Marks	M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.			M/s Chaitanya Projects Consultancy Pvt. Ltd.			M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.			M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.		M/s STUP Consultants Pvt. Ltd., India	
			MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Cert.	MAB	MEC	MAB	MEC
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	3	3	3		3	3	Committee rechecked the certificate as per representation and found that the certificates attached at page nos. 224-234 qualifies under the said sub-category. Hence, 3 marks can be allocated in place of 2.25	3	3		3			3	3	2.25	2.25
1.1	Owned* (Available In House) - 3 marks																	
1.2	Outsourced (Hire basis/Through Associate) - 2.25 marks																	
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2	2	2		2	2		2	2	Committee rechecked the certificate as per representation and found that the certificates attached at page nos. 284-287 qualifies under the said sub-category. Hence, 2 marks can be allocated in place of 1.5.	2			2	2	1.5	1.5
2.1	Owned (Available In House) - 2 marks																	
2.2	Outsourced (Hire basis/Through Associate) - 1.5 marks																	
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)- 3 marks																	
3.2	Outsourced (Hire basis/Through Associate)- 2.25 marks																	
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5	5	5	3	5	5	Only certificates attached at page nos. 48,50 & 52 of POE qualifies under the said sub-category. Hence, 3 marks can only be allocated.	5	5		5			5	3	5	5
4.1	1 project - 1 marks																	
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		4	4		4	4		4			4	4	4	4
5.1	1 project - 1 marks																	
5.2	2 projects - 2 marks																	
5.3	3 projects - 3 marks																	
5.4	≥ 4 projects -																	
6	Experience in digitization of cadastral maps for land surveys	3	3	3		3	3		3	3	Committee rechecked the certificate as per representation and found that the certificates attached at page nos. 334, 344, 348, 350 qualifies under the said sub-category. Hence, 3 marks can be allocated in place of 1.	3			3	3	3	3
6.1	Area upto 100 ha - 1 marks																	
6.2	Area between 100-500 ha - 2 marks																	
6.3	Area > 500 ha - 3 marks																	
	Total	20	20	18		20	20		20	20		20	0		18	18	18.75	18.75

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Matihani-Shambo Village in Begusarai District in the state of Bihar. (Total Length – 22 Km)

Tender No. 117/RO-PATNA/NHAI/2021-22

Evaluation Sheet -TEAM LEADER cum SENIOR BRIDGE ENGINEER

Sl. No.	Description	Marks	M/s. ARKITECHNO Consultants (India) Pvt. Ltd. in association with M/s ERVP Engineering Private Limited			M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.			M/s Chaitanya Projects Consultancy Pvt. Ltd.			M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.			M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED in Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd., India		
			Name - Mr. Virendra Pal Singh			Name - Mr. Anjani Kumar Sinha			Name - Mr.Somenath Ghosh			Name - Mr. Rashid Najfi			Name -Mr. Anil Chansoria			Name-Mr. Jaya Kumar			Name-Mr. Amit Chakraborty		
			MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Cert.	MAB	MEC	Remarks	MAB	MEC	Remarks
1	General Qualification																						
i	Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25																					
ii	Post Graduation in Structural Engineering Degree/Diploma/Certificate in Construction Management - 5 marks		25	25		21	20		21	20		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			20	20		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.
2	Relevant Experience & Adequacy for the Project	70																					
(a)	Total Professional Experience	15																					
	<15 years - 0 marks		15	13		15	15		15	15		15	15		15			15	15		15	15	
	15-18 years - 11 marks																						
	>18-21 years -13 marks																						
	> 21 years -15 marks																						
(b)	Experience in Bridge Project - Experience in major Bridge Construction / Development Project	25																					
	< 5 years- 0 marks		25	25		25	25		25	25		25	25		25			25	25		25	25	
	6-8 years - 19 marks																						
	>8-10 years -22 marks																						
	>10 years - 25 marks																						

Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE /2016/E-office File No. 71303 Dated 08 June, 2021

Sl. No.	Description	Marks	M/s. ARKITECHNO Consultants (India) Pvt. Ltd. in assoiation with M/s ERVP Engineering Private Limited			M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.			M/s Chaitanya Projects Consultancy Pvt. Ltd.			M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.			M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd., India						
			Name - Mr. Virendra Pal Singh			Name - Mr. Anjani Kumar Sinha			Name - Mr.Somenath Ghosh			Name - Mr. Rashid Najfi			Name -Mr. Anil Chansoria			Name-Mr. Jaya Kumar			Name-Mr. Amit Chakraborty						
(c)	Experience in Similar Capacity	30																									
(i)	As Team Leader/Project Manager or similar capacity of at least Two projects in Construction Supervision / IC involving 4 laning/6-laning/ Expressway of minimum 50km length and atleast two major bridge of a length 500 mtr. (Excluding approaches).	20	20	0	Committee rechecked this said sub-category. However, no changes in score.	20	20	Committe rechecked this sub-category & also gone through the representatio n and found that P8, 10, 13, 14, 16 & 18 are satisfying the criteria. Hence, 20 marks can be allocated in place of 0.	20	15	Committe rechecked this sub-category & also gone through the representation and found that P22 & P29 are satisfying the criteria. Hence, only 15 marks can be allocated in place of 17.	20	20	Committee rechecked this criteria and found that P21, 22, 30 & 40 are satisfying in this catogy. Hence, 20 marks can be allocated in place of 17.	20	Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE /2016/E-office File No. 71303 Dated 08 June, 2021	20	20	Committe rechecked this sub-category & also gone through the representation and found that P19 & P33 are satisfying the criteria. Hence, 20 marks can be allocated in place of 0.	17	17	Committe rechecked this sub-category & also gone through the representation and found that P2, 11, 17, 18, & 22 are satisfying this criteria. Hence, 17 marks can be allocated in place of 0.					
	< 80km - 0 marks																										
	80 km-150km -15 marks																										
	>150km-250km -17 marks																										
	> 250km - 20 marks																										
(ii)	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- Number of Projects	10	10	10		10	10		10	10		10	10		10	Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE /2016/E-office File No. 71303 Dated 08 June, 2021	10	10		10	9						
	< 2 projects - 0 marks																										
	2 projects - 8marks																										
	3- 5 projects - 9 marks																										
	> 5 projects - 10 marks																										
3	Employment with Firm	5	0	0		0	0	-	5	5	Committee rechecked the bid as per representation and found that 26 AS was attached with this bid at page no. 621. Hence, 5 marks can be allocated in place of 0.	4.5	4.5	Committee rechecked the bid as per representation and found that 26 AS was attached with this bid at page no. 844. Hence, 4.5 marks can be allocated in place of 0.	3.5		5	0		5	5	Copy of EPF supports this criteria.					
	> 1 Year - 0 marks																										
	1 year - 3 marks																										
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks																										
	Total	100	95	73		91	90		96	90		99.5	94.5		98.5	0		95	90		97	91					

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Matihani-Shambo Village in Begusarai District in the state of Bihar. (Total Length – 22 Km)

Tender No. 117/RO-PATNA/NHAI/2021-22

Evaluation Sheet - Bridge/ Structural Engineer

Sl. No.	Description	Marks	M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.			M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.			M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd., India			M/s TPF ENGINEERING PVT. LTD.			
			Name - Mrs. Mona Hezarjaribi			Name - Mr. Jagdish Prasad			Name-Mr. Pankaj G Rai			Name-Mr.Vishal Vinayak Tembhurne			Name-Mr. Sanjib Mitra			Name-Mr. Suresh Raskar			
			MAB	MEC	Remarks.	MAB	MEC	Remarks.	MAB	MEC	Cert.	MAB	MEC	Remarks.	MAB	MEC	Remarks.	MAB	MEC	Remarks.	
1	General Qualification/Name/DOB																				
i	Degree in Civil Engineering or equivalent[AICTE Approved]	25			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.			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.	
ii	Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved]		25	20		25	20		25			25	20		25	20					
2	Relevant Experience & Adequacy for the Project	70																			
a	Total Professional Experience																				
	Total Professional Experience in handling Highway/Bridge projects	15						Committee rechecked this CV again and found that key personnel has more than 14 years of experience. Hence, 15 marks can be allocated in place of 13 marks.			Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/ BH/AE/20 16/E-office File No. 71303 Dated 08 June, 2021										
	<8 years - 0 marks					15	15		15	15			15	15		15	15		15	15	
	8-10 years -11 marks																				
	>10-15=12 years - 13 marks																				
	>12 years - 15 marks																				
b	Experience in Bridge Projects	25																			
i	Experience in project preparation and design of bridge projects					25	19	Committee rechecked the representation. However, no any change occurs from previous marking.			25	25		25	25		25	25			
	<5 years - 0 marks																				
	5-8 years - 19 marks																				
	>8-10 years- 22 marks																				
	>10 years - 25 marks																				
c	Experience as Senior Bridge Engineer or Similar Capacity in 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			No any project qualifies under the said sub-category.			Committee rechecked the representation. However, no any change occurs from previous marking.								Committee rechecked the CV and found that only only P12 & P16 satisfies the criteria. Hence, no change from previous marking.			Committee rechecked the representation and found that the certificates attached at 493, 494 & 498 only qualifies for the same.Hence, no change in awarded marks.		
	<2 numbers - 0 marks					30	27		30			30	30		30	27					
	2-4 numbers -24 marks																				
	5-6 numbers - 27 marks																				
	> 6 numbers -30 marks																				
3	Employment with the Firm	5																			
	Less than 1 Year				Insurance paper was attached with bid at page no. 432.			26 AS has been submitted in support of permanent employment.													
	1 year					3.5	3.5		0			3	0		5	0		5	5	26 AS is attached with bid at page no. 656. Hence, 5 marks can be allocated in place of 0.	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks																				
	Total	100	100	65		99	85		95	0		98	90	##	87		100	89			

Disqualified due to Debarment Order of NHAI HQ Letter No. NHAI/JH/BH/AE/2016/E-office File No. 71303 Dated 08 June, 2021

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Mathihani-Shambo Village in Begusarai District in the state of Bihar. (Total Length – 22 Km)

Tender No.117/RO-PATNA/NHAI/2021-22

Evaluation Sheet - HIGHWAY cum PAVEMENT ENGINEER

S. No.	Description	Marks	M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.			M/s Chaitanya Projects Consultancy Pvt. Ltd.			M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/ Consortium with Transtek Engineers & Services Pvt. Ltd.			M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd., India			M/s TPF ENGINEERING PVT. LTD.		
			Name-Md. Tariq Siddiqui			Name-Mr. Pinaki Ranjan Biswas			Name-Mr. Gopal Mitra			Name-Mr. Shriram Sharma			Name-Mr.Rakesh Nayak			Name-Mr.Sudhashil Purkait			Name-Mr.Pradip D.Shinkar		
			MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Cert	MAB	MEC	Remarks	MAB	MEC	Remarks	MAB	MEC	Remarks
I	General Qualification																						
i	Degree in Civil Engineering or equivalent [AICTE Approved] - 20 marks	25	20	20		20	20		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.	20			25	25		20	20		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.
ii	Post graduation in Highway Engg/ Transportation Engineering[AICTE Approved] - 5 marks																						
II	Relevant Experience & Adequacy for the Project	70																					
a)	Total Professional Experience																						
	<8years - 0 marks																						
	8-12 years -11 marks	15	15	15		15	15		15	15		15			15	15		15	15		15	15	
	>12-15 years - 13 marks																						
	>15 years- 15 marks																						
b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways)																						
	<6 years -0 mark	25	25	25		25	19		25	25		25			25	22	Only Infracon projects no. P5, 6, 9-13, 15, 27-31, 33, 34, 36 qualifies under the said sub-category. Accordingly, less than 15 years of experience comes for the said sub-category. Hence, 22 marks can nly be allocated.	25	19	Only Infracon projects no. P3, 4, 8, 13 -14 qualifies under the said sub-category. Accordingly, less than 10 years of experience comes for the said sub-category. Hence, 19 marks can nly be allocated.	25	25	
	6-10years - 19 mark																						
	>10-15 years - 22marks																						
	>15years- 25 marks																						
c)	Experience in Similar Capacity	30																					
i	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)																						
	<80km- 0 marks	20	20	20		20	20		20	20		20			20	20		20	20		20	20	
	80km-150km - 15 marks																						
	>150km-250km - 17 marks																						
	>250km - 20 marks																						
ii	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity – Number of Projects																						
	2 projects - 8 marks	10	10	10		10	10		10	10		10			10	10		10	10		10	10	
	3- 5 projects - 9 marks																						
	> 5 projects -10 marks																						
III	Employment with Firm																						
	Less than 1 Year - 0 marks	5	5	0	26 AS is not attached with bid.	3	3	26 AS submitted with representation. So, 3 marks can be allocated in place of 0.	0	0		5			3	3	26 AS is attached with bid at page no. 486. Hence, 3 marks can be allocated in place of 0.	5	0		5	0	
	1 year - 3 marks																						
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks																						
	Total	100	95.0	90.0		93.0	87.0		95.0	90.0		95.0	0.0		98.0	95.0		95.0	84.0		100.0	90.0	

Consultancy Services for Preparation of Detailed Project Report of the work of 4/6 laning new bridge across river Ganga Connecting Matihani-Shambo Village in Begusarai District in the state of Bihar. (Total Length – 22 Km)																
Tender No. 117/RO-PATNA/NHAI/2021-22																
Evaluation Sheet - MATERIAL ENGINEER cum GEOTECHNICAL ENGINEER cum GEOLOGIST																
Sl. No.	Description	Marks	M/s Casta Engineers Pvt. Ltd. And in JV with Hexa Co.		M/s EGIS INDIA Consulting Engineers Pvt. Ltd. in JV/Consortium with Transtek Engineers & Services Pvt. Ltd.		M/s Lion Engineering Consultants Private Limited in association Synergy Engineers Group Private Limited			M/s RODIC CONSULTANTS PRIVATE LIMITED In Joint Venture with Monarch Surveyors & Engineering Consultants Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd., India			
			Name - Mr. Mirza Shamim Baig		Name - Mr. Rajeshwar Singh		Name - Mr. N Satish Kumar			Name - Mr.Chun Chun Kumar			Name- Mr.Sumit Ghose			
			MAB	MEC	MAB	MEC	MAB	MEC	Cert.	MAB	MEC	Remarks	MAB	MEC	Remarks	
1	General Qualification/Name/DOB	25														
i	Degree in Civil Engineering /M. Sc. in Geology[AICTE Approved] - 20 marks		20	20	20	20	20									
ii	Post graduation in Foundation Engineering / Soil Mechanics / Geo Tech Engineering or Phd in Geology[AICTE Approved] - 5 marks															
2	Relevant Experience & Adequacy for the Project	70														
a	Total Professional Experience	15														
	<10 years - 0 marks															
	10-12 years - 11 marks		15	15	15	15	15	15		15	15		15	11	Less than 12 years of experience as per Infracon. Hence, only 11 marks can be allocated.	
	>12-15 years - 13 marks															
	>15 years - 15 marks															
b	Experience in Highway Projects – In Similar Projects (2/4/6 laning of NH/SH/Expressways) in design and or Construction/ Construction Supervision	25														
	<7 years - 0 marks		25	25	25	25	25	25		25	25		25	19	Only Infracon projects no. P1, 3-9, & 12-14 qualifies under the said sub-category. Accordingly, less than 10 years of experience comes for the said sub-category. Hence, 19 marks can nly be allocated.	
	7-10 years - 19 marks															
	>10 -12 years - 22 marks															
	>12years - 25 marks															
c	Experience as Material cum Geo-technical Engineer or in Similar capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 80 km)	30														
	<80km - 0 makrs		30	30	30	30	30	30		30	30		30	30		
	80km-150km - 24 marks															
	>150km – 250km - 27 marks															
	>250km - 30 marks															
3	Employment with the Firm	5														
	Less than 1 Year - 0 marks		5	0	5	0	5		5	5	26 AS is attached with bid at page no. 496. Hence, 5 marks can be allocated in place	4	0			
	1 year - 3 marks															
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks															
	Total	100	95	90	95	90	95	0		95	95		99	85		

Signature Not Verified

Digitally signed by MANISH KUMAR

Date: 2021.07.05 15:06:59 IST

Location: eProcurement System for Central PSUs

