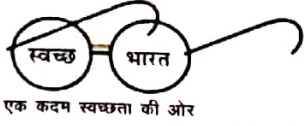




भारतीय राष्ट्रीय राजमार्ग प्राधिकार
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport and Highways, Govt. of India)



क्षेत्रीय कार्यालय - पटना
Regional Office - Patna
डी-63, प्रथम तल, श्री कृष्णापुरी, पटना-800 001, बिहार
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No. NHAI/RO-PAT/GOR-GOP(WB-09)/2/2012/IE/ 54

Date - 11/01/2021

Office Order

Sub : Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000 of Gorakhpur-Kotwa section of NH28 in the State of Bihar.

Ref : - This office letter no. NHAI/RO-PAT/GOR-GOP(WB-09)/2/2012/IE/2054 dated 31/12/2020

With reference to NIT No. 97/RO-PATNA/NHAI/2020-21, seven 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, three of the seven bidders, M/s HEC, M/s Feedback Infra Pvt. Ltd. & M/s MSV sent their objections 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	Remarks
1.	M/s Casta Engineers Pvt. Ltd. in joint venture with SOWIL Limited in association with HEXA CO.	Qualify for opening of financial bid.
2.	M/s Centro De Estudios De Materiales Y Control De Obra, SA (CEMOSA) in joint venture with Arkitechno Consultants (India) Pvt. Ltd. in association with Jagadambike Infra solution Pvt. Ltd.	Not qualify for opening of financial bid as per clause 5.3 of RFP.
3.	M/s Feedback Infra Pvt. Ltd. in association with Satra Services and Solutions Pvt. Ltd.	Qualify for opening of financial bid.
4.	M/s Highway Engineering Consultant in association with M/s Infratech Civil Solution and Consultant.	Qualify for opening of financial bid.
5.	M/s MSV International INC. in association with MSV International Tech Pvt. Ltd.	Qualify for opening of financial bid.
6.	M/s Theme Engineering Services Pvt. Ltd.	Disqualified as per NHAI HQ letter no. 106 dated 17/12/2020
7.	M/s Voyants Solutions Private Limited. in JV with GEO DESIGN & RESEARCH (P) LTD. in association with Sri Infotech.	Qualify for opening of financial bid.

The financial bid opening date of technically qualified bidders for the above mentioned work is 14/01/2021 at 12:00 hrs. All the Committee members are requested to attend the meeting.

This issues with the approval of Regional Officer, Bihar.

(Signature)
11/01/2021
(Manish Kumar)
Manager (Tech)

Copy to: - All the Committee Members.

Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000 of Gorakhpur-Kotwa section of NH-28 in the State of Bihar.

Tender No. 97/RO-PATNA/NHAI/2020-21

Sl. No.	Description	Marks	M/s Casta Engineers Pvt. Ltd. In Joint Venture with SOWIL Limited AND ASSOCIATION WITH HEXA CO.		M/s Centro De Estudios De Materiales Y Control De Obra, SA (CEMOSA) In joint Venture with: Arkitechno Consultants (India) Pvt. Ltd. In association with: Jagadambike Infrsolution Private Limited		M/s Feedback Infra Private Limited In Association with SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED		M/s Highway Engineering Consultant in Association with M/s Intratech Civil Solution and Consultant		M/s MSV International INC. In Association with MSV International Tech Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd.		M/s Voyants Solutions Private Limited. In JV with GEO DESIGN & RESEARCH (P) LTD. In association with Sri Infotech.	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	40	35.50	39.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	Disqualified as per NHAI HQ letter no. 106 dated 17/12/2020		40.00	39.00
3	Experience in use of technology for road inspection	20	19.00	18.00	20.00	19.50	20.00	17.00	20.00	20.00	20.00	20.00			19.00	19.00
4	Qualifications and competence of the key staff for the assignment	40	36.40	35.78	36.83	30.89	37.21	34.65	36.40	33.24	36.60	33.70			36.40	36.02
	Total	100	90.90	92.78	96.83	90.39	97.21	91.65	96.40	93.24	96.60	93.70			95.40	94.02

Annexure - II (B)

Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000 of Gorakhpur-Kotwa section of NH-28 in the State of Bihar.

Tender No. 97/RO-PATNA/NHAI/2020-21

Experience in use of technology for road inspection

S. No.	Description	Marks	M/s Feedback Infra Private Limited In Association with SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED		
			Marks assessed by Bidder	Marks evaluated by committee	Remarks
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	2	2	1	
1.1	Equipment				
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks				
(b)	Own Equipment - 2marks				
1.2	Experience	3	3	3	
(a)	1-2 projects - 1				
(b)	3-5 projects - 2				
(c)	> 5 projects - 3				
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	2	2	1	
2.1	Equipment				
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks				
(b)	Own Equipment - 2marks				
2.2	Experience	2	2	2	
(a)	1-3 projects - 1				
(b)	>3 projects - 2				
3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection	2	2	2	
3.1	Equipment				
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks				
(b)	Own Equipment - 2marks				
3.2	Experience	2	2	2	
(a)	1-2 projects - 1				
(b)	>3 projects - 2				
4	Experience in Retro reflectometer technology	2	2	2	
4.1	Equipment				
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks				
(b)	Own Equipment - 2marks				
4.2	Experience	2	2	2	Committee revisited the referred page nos. 426, 428, 430 & 589 and found that the certificate at page nos. 420 & 430 are same. Committee had already considered 420, 426 & 428 and missed page nos. 589. However, certificate at page no. 589 also qualify under the said category. Hence, 2 marks in place of 1 may be allocated.
(a)	1-3 projects - 1				
(b)	>3 projects - 2				
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	2	2	1	
5.1	Equipment				
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks				
(b)	Own Equipment - 2marks				
5.2	Experience	1	1	1	
(a)	1-3 projects - .5				
(b)	> 3 projects -1				
	total	20	20	17	

Annexure - II (C)

Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000 of Gorakhpur-Kotwa section of NH-28 in the State of Bihar.

Tender No. 97/RO-PATNA/NHAI/2020-21

Evaluation Sheet -Team Leader

S. No.	Description	Marks	M/s Highway Engineering Consultant in Association with M/s Intratech Civil Solution and Consultant		
			Name - Mr. Ajay L Pal		
			Marks assessed by Bidder	Marks evaluated by committee	Remarks
1	General Qualification/Name/DOB	25			
	i. Graduate in Civil Engineering -21 marks	25	21	21	
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering - 03 marks.				
	iii. Degree/Diploma/Certificate in Project Management - 01 mark				
2	Adequacy for the project	70			
	(a) Professional Experience in Highway Projects:				
	Total Professional Experience in handling Highway projects	10	10	10	
	< 12 years -0				
	12 years -08				
	Add one marks extra for each additional completed year of experience subject to maximum 2 (two) marks.				
	Experience as Team Leader or similar capacity in Highway Development Projects(similar configuration (2/4/6 laning**) and above)	15	15	15	
	< 5 years -0				
	5 years -11				
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.				
	Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) on PPP 1 projects -4 marks add 1 mark extra for additional projects subject to maximum 1(one) marks	5	5	5	The bidder has claimed project no. P5 & P8 under the said sub - category. However, committee has only considered project no. P5. Project no. P8 also qualify under the mentioned sub-head as the certificate shows experience in the construction. So, 5 marks can be allocated in place of 4 marks.
	Experience as Team Leader or similar capacity of project Preparation including design of major highway Project (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above).	15	15	13	Infracon Project no. 7 as claimed by the bidder is not the project of DPR. The experience certificate clearly mentioned that the key personnel has worked during the year i.e. 2004-06 on the post of Project Manager in Concessionaire. So, only projects P16,17&18 qualify under the said sub-category. So, no change from previous marking.
	< 2 Projects -0				
	2 Projects -11				
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks.				
	Experience in position of Team Leader/Project Manager or similar capacity in Construction Supervision/IC involving length 40% of project length or more of similar configuration (2/4/6** laning) and above	20	20	18	The bidder has claimed project no. P4, P5 & P8 under the said sub - category. However, committee has only considered project no. P4 & P5. Project no. P8 also qualify under the mentioned sub-head as the certificate shows experience in the construction. So, 18 marks can be allocated in place of 16 marks.
	< 2 Projects -0				
	2 Projects -16				
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks.				
	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above).	5	5	5	
	1 Project -4				
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks.				
	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	91	87	

Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000 of Gorakhpur-Kotwa section of NH-28 in the State of Bihar.

Tender No. 97/RO-PATNA/NHAI/2020-21

Evaluation Sheet - Highway Maintenance cum Resident Engineer

Sl. No.	Description	Marks	M/s Feedback Infra Private Limited In Association with SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED			M/s Highway Engineering Consultant in Association with M/s Intratech Civil Solution and Consultant			M/s MSV International INC. In Association with MSV International Tech Pvt. Ltd.		
			Name - Mr. Ajay			Name - Mr. Angalakurthy Mohan Babu			Name- Md. Sayeed Mukhtar		
			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	General Qualification/Name/DOB	25									
	i. Graduate in Civil Engineering- 21 marks										
	ii. Post Graduation in Transportation/Highway Engineering/ Structural Engineering/ Geotechnical Engineering.- 04 marks	25	21	21		21	21		21	21	
2	Adequacy for the project	70									
	Total Professional Experience in handling Highway projects										
	<10 years -0										
	i) 10 years -16	20	20	20		20	20		20	20	
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks										
	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).										
	< 5 years -0										
	ii) 5 years -16	20	20	0	The mentioned sub-category is not talking about similar capacity. So, the exact name of the post may be counted for evaluation. Hence, Project P2 to P7 will not qualify for the said sub- category. Only Project P8 will be considered for evaluation. Hence, no change from previous marking.	20	0	The projects no. P5 & 6 as claimed by the bidder are for maintenance projects as the experience certificate clearly mention about the same and the said sub-category requires the experience in construction projects only. So, only Projects P8 & 9 will be considered for marking as they are IE projects. Hence, no change in earlier awarded marks.	20	0	The mentioned sub-category is not talking about similar capacity. So, the exact name of the post may be counted for evaluation. Hence, Project P4, P6 & P9 will not qualify for the said sub- category. Only Projects P7 & P8 will be considered for evaluation. Hence, no change from previous marking.
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks										
	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)										
	iii) <2 nos. - 0	25	25	25		25	25		25	25	
	2 nos. - 19										
	Add 3 marks extra for each project to maximum 6 (six) marks.										
	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)										
	iv) 2.5 marks for each project subject to maximum 5 (five) marks	5	5	5		5	5		5	2.5	The project no. P6 as claimed by the bidder is EPC project which is clearly mentioned on the Infracon. Only project P9 qualify under the said sub-category. Hence, no change from earlier marking.
	Employment with the Firm										
	< 1 year -0										
	3 1 year -3	5	0	0		0	0		0	0	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
	Total	100	91	71		91	71		91	68.5	

Anexure - II (E)

Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000 of Gorakhpur-Kotwa section of NH-28 in the State of Bihar.

Tender No. 97/RO-PATNA/NHAI/2020-21

Evaluation Sheet - Bridge/Structural Engineer

Evaluation Sheet - Bridge/Structural Engineer					
S. No.	Description	Marks	M/s Feedback Infra Private Limited In Association with SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED		
			Name - Mr Ajay Kumar		
			Marks assessed by Bidder	Marks evaluated by committee	Remarks
1	General Qualification/Name/DOB	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.
	Graduate in Civil Engineering - 21 marks	25	25	21	
	Post Graduation in Structural Engineering - 04 marks.				
2	Adequacy for the project	70			
Professional Experience					
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15	
	<10 years -0				
	10 years - 11				
	Add one mark extra for each additional completed year subject to maximum 4 (four) marks.				
ii)	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)	20	20	20	
	< 5 years -0				
	5 years -16				
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.				
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	
	<2 Bridges -0				
	2 Bridge - 16 marks				
	Add 2 (two) marks extra for each additional bridge subject to maximum 4 (four) mark				
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10	
	<2 -0				
	2 nos. - 7 marks				
	3 or more - 10 marks				
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching.	5	5	5	
	Experience in 1 project - 4				
	More than one project - 5 marks				
3	Employment with the Firm	5	5	5	
	< 1 year -0				
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	100	96	

Annexure - II (F)					
Independent Engineer Services during Operation and Maintenance period for the work of 4-laning from Km 360.915 to Km 440.000					
Tender No. 97/RO-PATNA/NHAI/2020-21					
Evaluation Sheet - Road Safety Expert					
Sl. No.	Description	Marks	M/s MSV International INC. In Association with MSV International Tech Pvt. Ltd.		
			Name- Mr. Krishna Murari		
			Marks assessed by Bidder	Marks evaluated by committee	Remarks
1	General Qualification/Name/DOB	25			
	Graduate in Civil Engineering - 21 marks	25	25	21	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/Transportation/Safety Engineering or equivalent- 04 marks				
2	Adequacy for the project	70			
Professional Experience					
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15	
	<10 years -0				
	10 years -11				
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.				
ii)	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).	15	15	15	
	< 5 years -0				
	5 years -11				
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.				
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage	20	20	20	
	< 2 nos. -0				
	2 nos. -16				
	Add 2 (two) marks extra for each additional project subject to maximum 4 (four) marks.				
iv)	Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)	10	10	10	
	< 2 nos. -0				
	2 nos. -7				
	Add 1 (one) mark extra for each additional improvement of blackspots subject to maximum 3 (three) marks.				
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	5	5	
	1 Project -4 marks				
	2 or more - 5 marks				
vi)	Experience in similar capacity in field of Road Safety Management Plan	5	5	5	
	1 Project -4 marks				
	2 or more - 5 marks				
3	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	91	

Signature Not Verified

Digitally signed by MANISH KUMAR

Date: 2021.01.11 14:54:27 IST

Location: eProcurement System for Central PSUs

