



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
डी-63, प्रथम तल, श्री कृष्णापुरी, पटना-800 001, बिहार
D-63, First Floor, Sri Krishnapuri, Patna-800 001, Bihar
फोन/Ph.: 0612-2540898
फैक्स/Fax : 0612-2540895
E-mail: ropatna@nhai.org



भारतमाला
प्रगति के पथ पर अग्रसर

NHAI/RO-PAT/Muz-Bar(NH-28)/1/2012/IE/ 17/6

Date - 13/10/2020

Office Order

Sub:- Independent Engineer Services during Operation and Maintenance period for the work of 2-laning of Muzaffarpur-Barauni Section of NH 28 (from km 519.600 to 627.000 (Total Length = 107.400 Km) of NH in the State of Bihar on DBFOT Toll Basis.

With reference to NIT No. 75/RO-PATNA/NHAI/2019-20, following nine firms have submitted the bid online through e-tendering portal for the above mentioned work :-

- (i) M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd.
- (ii) M/s L N Malviya Infra Projects Pvt. Ltd.
- (iii) M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.
- (iv) M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.
- (v) M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd.
- (vi) M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.
- (vii) M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.
- (viii) M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.
- (ix) M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.

2. After technical evaluation by tender committee, score has been prepared which is attached as Annexure -I (from A to G). Further, it is requested to all of the five bidders to please go through the score and respond us with full justification on email id- ropatna@nhai.org within 7 days in case if you have any objection.

This issues with the approval of Regional Officer, Bihar.

(Signature)
13/10/2020

(Manish Kumar)
Manager (Tech)

Copy to:- All the Committee Members.

Independent Engineer Services during Operation and Maintenance period for the work of 2-laning of Muzaffarpur-Barauni Section of NH 28 (from km 519.600 to 627.000 (Total Length = 107.400 Km) of NH in the State of Bihar on DBFOT Toll Basis.

Tender No. 75/RO-PATNA/NHAI/2019-20

Sl. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.		M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.		M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd.		M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.		M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.		M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.		M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	40	40.00	40.00	40.00	40.00	39.00	38.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	39.00	39.00	40.00	40.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	19.00	19.00	20.00	20.00	20.00	19.50	20.00	15.00	20.00	20.00	19.00	19.00	19.00	19.00
4	Qualifications and competence of the key staff for the assignment	40	36.96	36.60	38.53	37.92	36.97	35.64	37.56	36.69	37.23	37.03	36.87	36.60	36.40	36.40	36.41	35.83	36.60	35.99
	Total	100	96.96	96.60	98.53	97.92	94.97	92.64	97.56	96.69	97.23	96.53	96.87	91.60	96.40	96.40	94.41	93.83	95.60	94.99

Sl. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers& Services Pvt. Ltd.	M/s L N Malviya Infra Projects Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.	M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.	M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd	M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.	M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.	M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.	M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.	Remarks									
3	Experience as Independent Engineer/Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length)or more in last 7 years*. 1 project - 9 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	12	12	12	12	12	11	10	12	12	12	12	12	12	12	12	12	11	12	12	
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
5	In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress) < 2 - 0 marks 2-5 - 4 marks	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
6	Experience in Construction Supervision/DPR/Design Review of Major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0. 5 (Zero point five) marks extra for each additional project subject to	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	3	4	4	4	
	Total	40	40	40	40	40	39	38	40	40	40	40	40	40	40	40	39	39	40	40	

Annexure - 1 (C)

Independent Engineer Services during Operation and Maintenance period for the work of 2-laning of Muzaffarpur-Barauni Section of NH 28 (from km 519.600 to 627.000 (Total Length = 107.400 Km) of NH in the State of Bihar on DBFOT Toll Basis.

Tender No. 75/RO-PATNA/NHAI/2019-20

Experience in use of technology for road inspection

S. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers& Services Pvt. Ltd.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.		M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.		M/s TPF GETINSA EUROESTUDI OS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd		M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.		M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.		M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.		M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant 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	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	Marks assessed by Bidder	Marks evaluated by committee	
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	1	1	2	2	
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	3	2	2	3	3	3	3	3	3	3	3	3	3	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	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	
2.1	Equipment																				
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks																				
(b)	Own Equipment - 2marks																				

S. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers& Services Pvt. Ltd.	M/s L N Malviya Infra Projects Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.	M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.	M/s TPF GETINSA EUROESTUDI OS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd	M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.	M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.	M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.	M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.	Remarks										
2.2	Experience	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	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	2	2	2	2	2	2	2	2	1	2	2	2	2	1	1			
3.1	Equipment																					
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks																					
(b)	Own Equipment - 2marks	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
3.2	Experience																					
(a)	1-2 projects - 1																					
(b)	>3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2		
4	Experience in Retro reflectometer technology																					
4.1	Equipment																					
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2		
(b)	Own Equipment - 2marks																					
4.2	Experience																					
(a)	1-3 projects - 1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
(b)	>3 projects - 2																					
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)																					
5.1	Equipment	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2		
(a)	Equipment on MoU with Associate or on hiring basis - 1 marks																					
(b)	Own Equipment - 2marks																					
5.2	Experience	1	1	1	1	1	1	1	1	1	0.5	1	1	1	1	1	1	1	1	1		
(a)	1-3 projects - .5																					
(b)	> 3 projects -1																					
	total	20	20	20	20	20	19	19	20	20	20	19.5	20	15	20	20	19	19	19	19		

Anexure - 1 (D)

Independent Engineer Services during Operation and Maintenance period for the work of 2-laning of Muzaffarpur-Barauni Section of NH 28 (from km 519.600 to 627.000 (Total Length = 107.400 Km) of NH in the State of Bihar on DBFOT Toll Basis.

Tender No. 75/RO-PATNA/NHAI/2019-20

Evaluation Sheet -Team Leader

S. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.		M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.		M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd		M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.		M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.		M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.		M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.		Remarks
			Name - Ravi Singh		Name - Bharat Bhushan vashney		Name - K. P. Singh		Name - Surendra Pattar		Name - Suhas D Kshirsagar		Name - Anand Kumar Choudhry		Name - Surendra Pandey		Name - Vinay Kumar Lal		Name - Mamidi Shrinivasan		
			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	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	Marks assessed by Bidder	Marks evaluated by committee	
1	General Qualification/Name/DOB	25																			
	i. Graduate in Civil Engineering - 21 marks	25	21	21	24	24	24	21	24	21	21	21	21	21	21	21	21	21	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:																					
i)	Total Professional Experience in handling Highway projects	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	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.																				

[illegible]

S. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers& Services Pvt. Ltd.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.		M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.		M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd		M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.		M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.		M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.		M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.		Remarks	
			Name - Ravi Singh		Name - Bharat Bhushan vashney		Name - K. P. Singh		Name - Surendra Pattar		Name - Suhas D Kshirsagar		Name - Anand Kumar Choudhry		Name - Surendra Pandey		Name - Vinay Kumar Lal		Name - Mamidi Shrinivasan			
(d)	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	5	4	5	5	5	5	4	4	4	5	5	5	5	5	5	5		
	1 Project -4																					
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks.																					
3	Employment with the Firm	5	0	0	5	3	0	0	0	0	3	3	0	0	0	0	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	91	89	99	96	94	87	94	91	93	93	90	91	91	91	90	88	91	90		

Anexure - 1 (E)

Independent Engineer Services during Operation and Maintenance period for the work of 2-laning of Muzaffarpur-Barauni Section of NH 28 (from km 519.600 to 627.000 (Total Length = 107.400 Km) of NH in the State of Bihar on DBFOT Toll Basis.

Tender No. 75/RO-PATNA/NHAI/2019-20

Evaluation Sheet - Highway Maintenance cum Resident Engineer

[illegible]

S. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers& Services Pvt. Ltd.	M/s L N Malviya Infra Projects Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.	M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.	M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd	M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.	M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.	M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.	M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.	Remarks
			Name - Chandra Pal	Name - Dattu Shivsharan	Name - Ashok Kumar	Name - Rajiva Ranjan	Name- Brajesh Kumar	Name - Sunil Kumar	Name- Tapeshhwar Prasad	Name- Deepak Kumar	Name - Binay Kumar Singh	
iii)	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)	25	25	25	25	25	25	25	25	25	25	
	<2 nos. - 0											
	2 nos. - 19											
	Add 3 marks extra for each project to maximum 6 (six) marks.											
iv)	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) 2.5 marks for each project subject to maximum 5 (five) marks	5	5	5	5	5	2.5	5	5	5	5	
3	Employment with the Firm											
	< 1 year -0											
	1 year -3	5	3.5	3.5	0	0	0	0	0	0	0	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total	100	94.5	94.5	91	91	91	88.5	91	91	95	87.5

[illegible]

S. No.	Description	Marks	M/s Lea Associates South Asia Pvt. Ltd. in Association with Transtek Engineers& Services Pvt. Ltd.		M/s L N Malviya Infra Projects Pvt. Ltd.		M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with Chemin Conception Pvt. Ltd.		M/s SATRA Infrastructure Management Service Pvt. Ltd. In join Venture with Feedback Infra Pvt. Ltd.		M/s TPF GETINSA EUROESTUDIOS S.L. In association with M/s TPF ENGINEERING Pvt. Ltd		M/s CMEC Consulting Engineers Pvt. Ltd. In Association with AGNITIO INFRASTRUCTURE PROJECTS PVT. LTD.		M/s Dhruv Consultancy Services Ltd. Association with NV Projects Consultancy Pvt. Ltd.		M/s Technocarts advisory Services private limited In Association with M/s ConBi Infra Consultants Pvt. Ltd.		M/s Voyants Solutions Private Limited. India. In JV with LION Engineering Consultant Pvt. Ltd.		Remarks
			Name - R V V Sudhakar Kumar		Name - Ashish Rahate		Name - Pritam Prakash		Name - Prasanth Kalathil		Name- Manish Agrawal		Name - Pradeep Kumar		Name- Krishna Murari		Name - Prashant deva		Name - Subhamay Gangopadhaya		
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	20	20	20	20	20	20	20	20	20	20	20	20	20	20	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	10	10	10	10	10	10	10	10	10	10	10	10	10	10	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	5	5	5	5	5	5	5	5	5	5	5	5	5	5	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	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
	1 Project -4 marks																				
	2 or more - 5 marks																				
3	Employment with the Firm	5	0	0	5	4.5	0	0	5	5	5	5	3.5	4	0	0	0	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	91	91	96	95.5	91	91	100	100	100	96	94.5	95	91	91	95	91	95	95	

Signature Not Verified

Digitally signed by MANISH KUMAR
Date: 2020.10.13 18:24:56 IST
Location: eProcurement System for Central PSUs

