



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-800013 (बिहार)

Regional Office - Patna

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No. NHAI/RO-PAT/BR-05/PIU-DBG/O&M/IE/2023/698

Date -20/03 /2025

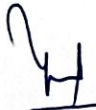
Office Order

Sub:- Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis (Total Length - 10.635 km)

With reference to NIT No- 264/RO-PATNA/NHAI/2024-25, following two firms have submitted the bid online through e- tendering portal for the above mentioned work :-

Sl. No.	Name of Bidder	Technical Score
01.	M/s. LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.	96.18
02.	M/s LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	96.90

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


(Y. B. Singh)

Regional Officer, Bihar

Copy to: - All the Committee Members.

Annexure - 1 (A)						
Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis NIT No. - 264/RO-PATNA/NHAI/2024-25						
Sl. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	35	35.00	35.00	35.00	35.00
2	Adequacy of the proposed approach and Methodology	5	5.00	5.00	5.00	5.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	37.17	36.18	36.90	36.90
	Total	100	97.17	96.18	96.90	96.90
Position						

Annexure - 1 (B)

**Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis
NIT No. - 264/RO-PATNA/NHAI/2024-25**

Evaluation Criteria for Assessment of Experience of the Firm

Sl. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			MAB	MAC	MAB	MAC
1	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered) (Min 5 years) For 5 years - 1.5 marks More than 5 years - 2 marks	2	2	2	2	2
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore) For >50 Crores - 2 marks For 20-50 Crores- 1.5 marks For 10-20 Crores- 1 mark For 5-10 Crores- 0.5 mark	2	2	2	2	2
3	Numbers of key personnel with the firm more than one year with the firm. < 4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks	2	2	2	2	2
4	Experience in DPR/Feasibility cum PPR preparation for two projects of 2/4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years 2 project 4/6 laning of 30% of project length each - 4 marks Or 1 project of 4/6 laning of 50% of project length - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5	5	5	5
5	In hand DPRs for NHAI Projects For DPR project length > the length of project for which RFP invited -5 Marks For DPR project length > two times the length of project for which RFP invited -7.5 Marks For project length > three times the length of project for which RFP invited - 10 Marks	10	10	10	10	10
6	Experience as Independent Engineer/Authority Engineer/Supervision Consultant two construction projects of four/six laning ** of 30% of project length each or one projects of Two/four/six laning ** of 50% project length in last 7 years. 2 construction projects 2/ 4/6 laning of 30% of project length each -4marks Or 1 construction project of 2/4/6 laning of 50% of project length - 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer/ supervision consultancy subject to maximum 2 (two) mark.	6	6	6	6	6
7	Experience as Independent Engineer/Supervision Consultants one O&M project under DBFOT/OMT/O&M of four/six laning** of 50% of project length in last 7 years 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8	8	8	8
	Total	35	35	35	35	35

Annexure - 1 (C)

Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis
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Evaluation Criteria for Assessment of Experience of the Firm

Sl. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			MAB	MAC	MAB	MAC
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	1	1
2	Quality of Approach and Methodology (Review of scope of work and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	2	2
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	2	2
	Total	5	5	5	5	5

Annexure - 1 (d)

**Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis
NIT No. - 264/RO-PATNA/NHAI/2024-25Annuity Basis.**

Experience in use of technology for road inspection						
S. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			MAB	MAC	MAB	MAC
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6	6	6	6	6
	Equipment					
	Own Equipment/ MOU with Associate - 3 marks					
	Experience					
	1-2 projects - 4					
	3-5 projects - 5					
	> 5 projects - 6					
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	3	3	3	3	3
	Equipment					
	Own Equipment/ MoU with Associate - 2marks					
	Experience					
	1-3 projects - 2.5					
	>3 projects - 3					
3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection	4	4	4	4	4
	Equipment					
	Own Equipment / MoU with Associate - 2marks					
	Experience					
	1-3 projects - 3					
	>3 projects - 4					
4	Experience in Retro reflectometer technology	4	4	4	4	4
	Equipment					
	Own Equipment/ MoU with Associate - 2marks					
	Experience					
	1-3 projects - 3					
	>3 projects - 4					
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3	3	3	3	3
5.1	Equipment					
(b)	Own Equipment/ MoU with Associate - 1marks					
5.2	Experience					
(a)	1-3 projects - 2					
(b)	> 3 projects -3					
	total	20	20	20	20	20

Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis
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Evaluation Sheet -Team Leader

S. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			Name - Sh. Manoj Kumar Shrivastava Infracon ID:- manoj.shrivastava1973@gmail.com		Name - Y. RAJKUMAR BABJEE Infracon ID:- babjee.rk.69@gmail.com	
			MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25				
	i. Graduate in Civil Engineering -21 marks	25	21	21	21	21
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.					
2	Adequacy for the project	70				
(a) Professional Experience in Highway Projects:						
i)	Total Professional Experience in handling Highway projects	30	30	30	30	30
	< 10 years -0					
	10 years -22					
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.					
ii)	Experience as Team leader/ Project Manager or in Similar Capacity* in O&M of completed 2/4/6 highway section.	35	35	35	35	35
	< 3 years -0					
	3 years -30					
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.					
iii)	Experience as similar capacity* in Highway Development projects taken up under PPP 1 projects -4 marks Add 1 mark extra for additional projects subject to maximum 1(one) marks	5	5	5	5	5
3	Employment with the Firm	5	0	0	3.5	3.5
	< 1 year -0					
	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
Total		100	91	91	94.5	94.5

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Evaluation Sheet - Highway Maintenance cum Resident Engineer

S. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			Name - Shashi Kumar Infracon Id: kumarshashi1969@gmail.com		Name - Ranbir Kumar Mandal Infracon Id: ranbirkumarm1972@gmail.com	
			MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25				
	i. Graduate in Civil Engineering- 21 marks	25	21	21	21	21
	ii. Post Graduation in Highway Engineering.- 04 marks					
2	Adequacy for the project	70				
i)	Experience in Highway works (inspection/ design/ construction/ maintenance)	30	30	30	30	30
	<07 years -0					
	07 years -22					
	Add two marks extra for each additional completed year of experience subject to maximum 8 (Eight) marks					
ii)	Experience in similar capacity* in highway Construciton/ Maintenance works of similar nature	15	15	15	15	15
	< 3 years -0					
	3 years -12					
	Add one marks extra for each additional completed year of experience subject to maximum 3 (Three) marks					
iii)	Experience in similar capacity in Project involving Construction /Maintenance works of 2/4/6 laning/ Expressways	25	25	25	22.5	22.5
	1Project - 20					
	Add 2.5 marks extra for each project to maximum 5 (five) marks.					
3	Employment with the Firm	5	0	0	0	0
	< 1 year -0					
	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	91	91	88.5	88.5

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Evaluation Sheet - Bridge/Structural Engineer

S. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			Name - Rahul Mahadev Bangde Infracon Id: rahulbangde1991@yahoo.in		Name - Shivendra Kumar Infracon Id: shivendrakumar01@gmail.com	
			MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25				
	Graduate in Civil Engineering - 21 marks	25	21	21	21	21
	Post Graduation in Structural Engineering - 04 marks.					
2	Adequacy for the project	70				
Professional Experience						
i)	Total Professional Experience	30	30	30	30	30
	<7 years -0					
	7 years - 22					
	Add two mark extra for each additional completed year subject to maximum 8 (eight) marks.					
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridges/Interchanges/any other such structures including rehabilitation.	20	20	20	20	20
	< 3 years -0					
	3 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 Construction/ Construction supervision of Bridges/Interchanges/ any other structures including rehabilitation of 2/4/6 lane highway/ expressway or similar project.	20	20	20	20	20
	01 Project -16 Marks					
	Add 1 (one) marks extra for each additional project subject to maximum 4 (four) mark					
3	Employment with the Firm	5	5	4	0	0
	< 1 year -0					
	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	96	95	91	91

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Evaluation Sheet - Road Safety Expert

S. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			Name - Shubham Saran Infracon Id: saran.shubham825@gmail.com		Name - : Rajesh Bhagoliwal Infracon Id: rajeshbhagoliwal@gmail.com	
			MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25				
	Graduate in Civil Engineering - 21 marks	25	21	21	21	21
	Post-Graduation in Traffic/Transportation/Safety Engineering or equivalent- 04 marks					
2	Adequacy for the project	70				
	Professional Experience					
i)	Total Professional Experience	30	30	24	30	30
	<7 years -0					
	7 years -22					
	Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.					
ii)	Experience in similar capacity in Road Safety works on Major Highway Project (2/4/6 laning projects)	20	20	20	20	20
	< 3 years -0					
	3 years -17					
	Add one mark extra for each additional year of experience subject to maximum 3 (three) marks.					
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning Highway/Expressway Projects	15	15	15	15	15
	1 nos. -12					
	Add 1 (one) marks extra for each additional project subject to maximum 3 (three) marks.					
iv)	Experience in similar capacity in preparation of Road Safety Management plan for inter Urban Highways under PPP	5	5	0	5	5
	1 project . 3 marks					
	More than One Project . -5 marks					
3	Employment with the Firm	5	5	5	5	5
	< 1 year - 0					
	1 year - 3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	96	85	96	96

Anexure - 1 (I)

Independent Engineer Services for O&M Period for the work 4 lane Bridge across river Kosi and including its Approaches & Guide Bund & Afflux Bund from km. 148.550 to Km. 159.185 in the state of Bihar on Annuity Basis
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Evaluation Sheet - Irrigation /Flood Control Engineer

S. No.	Description	Marks	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Ennovis Multiventures Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. in Association with Transtek Engineers & Services Pvt. Ltd. (TESPL)	
			Name - Nashid Iqbal Alvi Infracon Id: nasheed_iqbal@yahoo.co.in		Name - Jamid Ahmed Infracon Id:jamil.wrd@gmail.com	
			MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25				
	Graduate in Civil Engineering - 20 marks	25	25	20	20	20
	Post Graduation in Management/ Construction/Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering- 05 marks.					
2	Adequacy for the project	70				
	Professional Experience					
i)	Total Professional Experience	30	30	30	30	30
	<15years -0					
	15-20 years - 22					
	(Both years included) >20 years = 30					
ii)	Experience in design of Irrigation strucures	30	30	30	30	30
	< 15 years -0					
	15-20 years -22.5 (both years included)					
	>20 years = 30					
iii)	Experience in Supervision/ Maintenance of Guide Bund Afflux Bund Retaining Structures < 2 nos = 0 2-4 nos = 7.5 (both years included) >4 nos. = 10	10	10	10	10	10
3	Employment with the Firm	5	0	0	0	0
	< 1 year -0					
	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	95			

Signature Not Verified

Digitally signed by ABHAY BHUSHAN
Date: 2025.03.21 19:41:34 IST
Location: eProcurement System for Central PSUs

