



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/Koil-Bhoj-Bux/Pkg-III/AE/2019/1836

Date -23/09 /2024

Office Order

Sub:- Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH - 84 , length - 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)

With reference to NIT No- 245/RO-PATNA/NHAI/2024-25, following three 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 Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	96.40
02.	M/s. L. N. Malviya infra Projects Pvt. Ltd In Association with Highway Engineering Consultant.	97.12
03	M/s Pioneer Infra Consultants Pvt. Ltd.	93.98

2. After technical evaluation by tender committee, score has been prepared which is attached as Annexure -I (from A to I). Further, it is requested to all of the three 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.

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH - 84 , length – 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25

Sl. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	35	35.00	35.00	35.00	35.00	34.00	32.50
2	Adequacy of the proposed approach and Methodology	5	5.00	5.00	5.00	4.50	5.00	5.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	36.40	36.40	37.80	37.62	36.73	36.48
	Total	100	96.40	96.40	97.80	97.12	95.73	93.98

Annexure - 1 (C)

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH – 84 , length – 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25
Evaluation Criteria for Assessment of Experience of the Firm

Sl. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			MAB	MAC	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	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	1	1
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	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	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	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 projects2/ 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	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	8	6.5
Total		35	35	35	35	35	34	32.5

Annexure - 1 (D)

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH - 84 , length – 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25

Evaluation Criteria for Assessment of Experience of the Firm

Sl. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			MAB	MAC	MAB	MAC	MAB	MAC
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	1	0.5	1	1
2	Quality of Approach and Methodology (Review of scope ofwork 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	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	2	2
	Total	5	5	5	5	4.5	5	5

Annexure - 1 (E)	
Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH - 84 , length - 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-	

Experience in use of technology for road inspection

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S. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			MAB	MAC	MAB	MAC	MAB
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6	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	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	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	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	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	20

Anexure - 1 (F)

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH – 84 , length – 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25

Evaluation Sheet -Team Leader

S. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant	M/s Pioneer Infra Consultants Pvt. Ltd.	
			Name - Surendra Kumar Agrawal Infracon Id:- skumaragrawal401@gmail.com	Name - Darshan Mathur Infracon ID:- darshanmathur1964@gmail.com	Name - Mr. Vijay Kumar Gupta Infracon ID:- vijaykumarguptainfra@gmail.com	
			MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25				
	i. Graduate in Civil Engineering -21 marks ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering . - 04 marks.	25	21	21	21	21
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 EPC 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	5	5	0
	< 1 year -0					
	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
			0			
	Total	100	91	91	96	96
					91	91

Anexure - 1 (G)

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH – 84 , length – 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25

Evaluation Sheet - Highway Maintenance cum Resident Engineer

S. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			Name - Pankaj Kumar Infracon Id:er.rpankajkumar@gmail.com		Name - Mukesh Chand Sharma Infracon Id: mk_dandotia@yahoo.co.in		Name - Shriram Bajaj Infracon Id:- bajjubajaj1@gmail.com	
			MAB	MAC	MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25						
	i. Graduate in Civil Engineering- 21 marks	25	21	21	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	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 Construcion/ Maintenance works of similar nature	15	15	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	25	25	25	25
	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	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	91	91	91	91

Anexure - 1 (H)

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH – 84 , length – 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25

Evaluation Sheet - Bridge/Structural Engineer

S. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			Name - Amit Kumar Ram Infracon Id: civil301990@gmail.com		Name - Shailendra Prasad Tiwari Infracon Id: shailendrarec@gmail.com		Name - M/r. Arun Verma Infracon Id: arunv1400@gmail.com	
			MAB	MAC	MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25						
	Graduate in Civil Engineering - 21 marks	25	21	21	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	28	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	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	17	17
	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	0	0	5	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	91	96	94	88	88

Consultancy Services of Authority Engineer during O&M Period of Four Laning of Koilwar to Bhojpur of NH-30 & 84 Chainage Km. 33.250 to Km. 77.100) Length- 43.850 Km.) and Four Laning of Bhojpur to Buxar Section Chainage from km. 77+100 to km. 125+000 under O&M period of NH - 84 , length - 47.900 km.) in the State of Bihar under NHDP Phase-III on EPC Mode. (Total Km 91.750)-

Tender No.245/RO-PATNA/NHAI/2024-25

Evaluation Sheet - Road Safety Expert

S. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Highway Engineering Consultant		M/s Pioneer Infra Consultants Pvt. Ltd.	
			Name - Avadhesh Kumar Infracon Id:- akgupta455@gmail.com		Name - Likhil Yemde Infracon Id: likhilyemde05@gmail.com		Name - : Ravi Kumar Singhal Infracon Id: singhalravikumar86@gmail.com	
			MAB	MAC	MAB	MAC	MAB	MAC
1	General Qualification/Name/DOB	25						
	Graduate in Civil Engineering - 21 marks	25	21	21	21	21	25	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	30	30	28	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	20	19
	< 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	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 EPC	5	5	5	5	5	5	5
	1 project . 3 marks							
	More than One Project . -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	91	91				

Signature Not Verified

Digitally signed by SUBODH CHOUDHARY

Date: 2024.09.23 16:55:40 IST

Location: eProcurement System for Central PSUs

