



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 अपार्टमेन्ट, ब्लॉक-बी, प्रथम तल, विवेकानन्द मार्ग, बोरिंग रोड, पटना-800013 (बिहार)

Regional Office - Patna

Classicon Shivmitra Apartment, Block-B, 1st Floor, Vivekanand Marg, Boring Road, Patna - 800013 (Bihar)

फोन/Ph.: 0612-2570898 | फैक्स/Fax: 0612-2570895 | Email : ropatna@nhai.org

NO. NHAI/RO-PAT/Khag-Pur/O&M/IE/2014/1138

Date - 19/06/2023

Office Order

Sub:- Independent Engineer Services during O&M Period for 2 laning of Khagaria - Purnea Section of NH - 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity

With reference to NIT No- 185/RO-PATNA/NHAI/2023-24, following four 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 Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited	96.91
02.	M/s LN Malviya Infra Projects Pvt. Ltd. In association with Manglam Association	94.45
03.	M/s LEA Associates South Asia Pvt. Ltd.	97.39
04.	M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Services Pvt.	96.36

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 all of the four 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.

This issues with the approval of CGM (Tech) cum Regional Officer, Bihar.

Subodh

(Subodh Choudhary)
Manager (Tech)

Copy to: - All the Committee Members.

Annexure - 1 (A)

Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.

Tender No.185/RO-PATNA/NHAI/2023-24

Sl. No.	Description	Marks	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In association with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	35	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
2	Adequacy of the proposed approach and Methodology	5	5.00	4.50	5.00	3.75	5.00	5.00	5.00	5.00
3	Experience in use of technology for road inspection	20	0.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	37.60	37.41	36.85	35.70	37.45	37.39	37.36	36.36
	Total	100	77.60	96.91	96.85	94.45	97.45	97.39	97.36	96.36
Position			II		IV		I		III	

[illegible]

Annexure - 1 (C)

Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.

Tender No.185/RO-PATNA/NHAI/2023-24

Evaluation Criteria for Assessment of Experience of the Firm

Sl. No.	Description	Marks	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In association with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)		Remarks
			MAB	MAC	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	0.75	1	1	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	1.5	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	1.5	2	1.5	2	2	2	2	
Total		5	5	4.5	5	3.75	5	5	5	5	

Annexure - 1 (D)											
Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.											
Tender No.185/RO-PATNA/NHAI/2023-24											
Experience in use of technology for road inspection											
S. No.	Description	Marks	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In association with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)		Remarks
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6		6	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	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	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	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	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	0	20	20	20	20	20	20	20	

Anexure - 1 (E)

Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.

Tender No.185/RO-PATNA/NHAI/2023-24

Evaluation Sheet - Team Leader

S. No.	Description	Marks	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In association with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)		Remarks
			Name - Dineshwar Prasad Sharma dineshwarprasadscharmainfracon@gmail.com		Name - Sh. Bhaskar Ghosh ghosbbhaskar@gmail.com		Name - Sh. Raj Kumar Babjee Yajjala babjee.rk.69@gmail.com		Name - Sh. Anil Kumar ak2688@gmail.com		
			MAB	MAC	MAB	MAC	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	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	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	33.33	35	35	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	0	5	5	5	5	
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	94.33	95	91	86	91	91	91	91	

Anexure - 1 (F)											
Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.											
Tender No.185/RO-PATNA/NHAI/2023-24											
Evaluation Sheet - Highway Maintenance cum Resident Engineer											
S. No.	Description	Marks	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In assoication with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)		Remarks
			Name - Sh. Shailesh Mishra shaileshmishrainfracon@gmail.com		Name -Sh. Gyandra Kumar gyanendra.ose@gmail.com		Name - Sh. Ajay Kumar Singh ajaykumarsingh7478@gmail.com		Name - Sh. Jawahar Lal singhjawahar1570@gmail.com		
			MAB	MAC	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	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	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	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	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		5	4.5	5	91	
	< 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	96	95.5	96	91	

Anexure - 1 (G)

Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.											
Tender No.185/RO-PATNA/NHAI/2023-24											
Evaluation Sheet - Bridge/Structural Engineer											
S. No.	Description	Marks	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In assoication with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)		Remarks
			Name - Shree Niwash Sinha shreeniwassinha@gmail.com		Name - Sh. Abhay Kumar singh abhaykumar722@gmail.com		Name -Sunil Kumar mr.sunilkumar88@gmail.com		Name - Sh. Satish Kumar satish090972@gmail.com		
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	
1	General Qualification/Name/DOB	25									
	Graduate in Civil Engineering - 21 marks	25	25	21	21	21	21	21	25	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	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	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	20	20	20	19	
	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	4				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	99	91	91	91	96	96	95	90	

Anexure - 1 (H)											
Independent Engineer Services during O&M Period for 2 laning of Khagaria – Purnea Section of NH – 31 from Km. 270.00 to Km. 410.00 in the state of Bihar under NHDP III on Design, Built, Finance, Operate and Transfer (DBOT) Annuity.											
Tender No.185/RO-PATNA/NHAI/2023-24											
Evaluation Sheet - Road Safety Expert											
S. No.	Description	Mark s	M/s Dhruv Consultancy Services Ltd. In Association with Designilla Private Limited		M/s LN Malviya Infra Projects Pvt. Ltd. In assoication with Manglam Association		M/s LEA Associates South Asia Pvt. Ltd.		M/s MSV International INC. In Association with (as a sub consultant) vaishnavi Infratech Servives Pvt. Ltd. (VISPL)		Remar ks
			Name - Madhvi M Sind madhavi.shinde22@gmail.com		Name - Sh. Deepak Birla deepak.birla1090@gmail.com		Name - Sh. Rajesh Bhagaliwal rajeshbhagoliwal@gmail.com		Name - Sharad Prakash verma vsharad1981@gmail.com		
			MAB	MAC	MAB	MAC	MAB	MAC	MAB	MAC	
1	General Qualification/Name/DOB	25									
	Graduate in Civil Engineering - 21 marks	25	21	21	25	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	30	30	30	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	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	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	5	5	5	5	5	5	5	5	5	
	1 project . 3 marks										
	More than One Project . -5 marks										
3	Employment with the Firm	5	5	5	5	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	96	100	96	96	96	95	91	