



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

NATIONAL HIGHWAYS AUTHORITY OF INDIA

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

(MINISTRY OF ROAD TRANSPORT AND HIGHWAYS, GOVT OF INDIA)

क्षेत्रीय कार्यालय: नागसंद्रा मेट्रो स्टेशन के पीछे, बेंगलूरु-५६० ०७३.

Regional Office : Beside Nagasandra Metro Station, Bengaluru-560073.

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Phone : 080-28397156, 28397171, Fax : 080-28377171



NHAI/RO-BNG/24016/Tender/2023-24/ 492

Date: 09.05.2024

Opening of Financial Bid

Sub: Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka

1. Four laning of Mallasandra to Karadi Section from Km. 12+310 (Design Km. 12+300) to Km. 66+540 (Design Km. 65+195)
2. Four laning of Karadi to Banavara Section from Km. 66+540 (Design Km. 65+195) to Km. 119+790 (Design Km. 121+900)
3. Four laning of Banavara to Bettadahalli Section from Km. 119+790 (Design Km. 121+900) to Km. 166+100 (Design Km. 170+415) - reg.

With reference to NIT No. 21/NHAI/RO-BNG/24016/Tender/2023-24 dated 11.12.2023; three firms have submitted the bid online through e-tendering portal for the above mentioned work;

Sl. No.	Name of the Firm	Technical Marks	Remarks
1	M/s. Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt Ltd.	92.21	Responsive
2	M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.	95.32	Responsive
3	M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC	93.27	Responsive

1. The financial bids of the 03(Three) Responsive Bidders, as per table above, shall be opened at 1600 Hrs. on 10.05.2024 at RO-Bengaluru.
2. In view of above, you/your authorized representatives are requested to be present on 10.05.2024 at 04:00PM during opening of Financial Bid for the subject tender.
3. This issues with the approval of GM (Tech) / RO - Bengaluru.

Thanking you,

Yours faithfully,

Encl : Annexure - I

Pankaj Verma
09/05/24
(Pankaj Verma)
Manager (T)
RO -Bengaluru

Copy to: PD, PIU-Tumkur - for information.

Annexure - 1 (A)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka

1. Four laning of Mallasandra to Karadi Section from Km. 12+310 (Design Km. 12+300) to Km. 66+540 (Design Km. 65+195)
2. Four laning of Karadi to Banavara Section from Km. 66+540 (Design Km. 65+195) to Km. 119+790 (Design Km. 121+900)
3. Four laning of Banavara to Bettadahalli Section from Km. 119+790 (Design Km. 121+900) to Km. 166+100 (Design Km. 170+415).

NIT No.21/NHAI/RO-BNG/24016/Tender/2023-24 dated 11.12.2023

Sl. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt Ltd.				M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.				M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.			
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	35	35	32.5	35	35	35	35	35	32.5				
2	Adequacy of the proposed approach and Methodology	5	5	3.75	5	3.75	5	3.75	5	4.5				
3	Experience in use of technology for road inspection	20	20	20	20	20	20	20	20	20				
4	Qualifications and competence of the key staff for the assignment	40	36.18	35.96	36.8	36.57	36.8	36.57	36.72	36.27				
Total		100	96.18	92.21	96.8	95.32	96.8	95.32	96.72	93.27				
Position			III				I				II			

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Annexure - 1 (B)									
Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka									
NIT No.21/NHA/RO-BNG/24016/Tender/2023-24 dated 11.12.2023									
Sl. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt Ltd.		M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.		M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.		Remarks
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	
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 Crores) 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	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	2	2	
4	Experience in DPR/Feasibility cum DPR preparation for two projects of 4/6 Lining of 30% of project length each or one project of 4/6 Lining of 50% of project length in last 7 years 2 project 4/6 Lining of 30% of project length each - 4 marks Or 1 project of 4/6 Lining of 50% of project length - 4 marks	5	5	5	5	5	5	5	
5	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 mark. 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	10	10	7.5	10	10	10	7.5	
6	For project length > three times the length of project for which RFP invited - 10 Marks Experience as Independent Engineer/Independent Engineer/Supervision Consultant two construction projects of four/six Lining of 30% of project length each or one projects of four/six Lining " " of 50% project length in last 7 years. 2 construction projects 4/6 Lining of 30% of project length each -4marks Or 1 construction project of 4/6 Lining of 50% of project length - 4 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 2 (two) mark.	6	6	6	6	6	6	6	
7	Experience as Independent Engineer/Supervision Consultants one O&M project under DBFOT/OMT/ORBW of four/six Lining 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	8	
Total		35	35	32.5	35	35	35	32.5	

12/12/23

[Signature]

Annexure-1 (C)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka									
NIT No.21/NHA/RO-BNG/24016/Tender/2023-24 dated 11.12.2023									
Sl. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt Ltd.		M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.		M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.		Remarks
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	0.75	1	0.75	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	1.5	2	1.5	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	1.5	
Total		5	5	3.75	5	3.75	5	4.5	



Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka

1. Four laning of Mallasandra to Karadi Section from Km. 12+310 (Design Km. 12+300) to Km. 66+540 (Design Km. 65+195)
2. Four laning of Karadi to Banavara Section from Km. 66+540 (Design Km. 65+195) to Km. 119+790 (Design Km. 121+900)
3. Four laning of Banavara to Bettadahalli Section from Km. 119+790 (Design Km. 121+900) to Km. 166+100 (Design Km. 170+415).

NIT No.21/NHAI/RO-BNG/24016/Tender/2023-24 dated 11.12.2023

S. No.	Description	Experience in use of technology for road inspection				M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.				M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.				Remarks
		Marks	CLAIMED	EVALUATED		CLAIMED	EVALUATED			CLAIMED	EVALUATED			
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5			5				5				
1.1	Own Equipment/MOU with Associate or on Hiring basis	2		2			2				2		2	
1.2	(a) Experience of 1-2 projects	1												
	(b) Experience of 3-5 projects	2												
	(c) Experience of >5 projects	3		3			3				3		3	
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4			4				4				
2.1	Own Equipment/MOU with Associate or on Hiring basis	2		2			2				2		2	
2.2	(a) Experience of 1-3 projects	1												
	(b) Experience of > 3 projects	2		2			2				2		2	
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4			4				4				
3.1	Own Equipment/MOU with Associate or on Hiring basis	2		2			2				2		2	
3.2	(a) Experience of 1-3 projects	1												
	(b) Experience of > 3 projects	2		2			2				2		2	
4	Experience in Retro reflectometer technology	4	4			4				4				
4.1	Own Equipment/MOU with Associate or on Hiring basis	2		2			2				2		2	
4.2	(a) Experience of 1-3 projects	1												
	(b) Experience of > 3 projects	2		2			2				2		2	
5	Experience in ATCC	3	3			3				3				
5.1	Own Equipment/MOU with Associate or on Hiring basis	2		2			2				2		2	
5.2	(a) Experience of 1-3 projects	0.5												
	(b) Experience of > 3 projects	1		1			1				1		1	
	Total	20	20	20		20	20			20	20		20	

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Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka

1. Four laning of Mallasandra to Karadi Section from Km. 12+310 (Design Km. 12+300) to Km. 66+540 (Design Km. 65+195)
2. Four laning of Karadi to Banavara Section from Km. 66+540 (Design Km. 65+195) to Km. 119+790 (Design Km. 121+900)
3. Four laning of Banavara to Bettadahalli Section from Km. 119+790 (Design Km. 121+900) to Km. 166+100 (Design Km. 170+415).

NIT No.21/NHAI/RO-BNG/24016/Tender/2023-24 dated 11.12.2023

Evaluation Sheet -Team Leader													
S. N.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. in association with Ishita Info				M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions &				M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.		Remarks
			Mr. Vishnu Shankar Dubey		Mr. Suresh Konduru		Mr. Sambasiva Rao						
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED			
1	General Qualification	25											
	71marks i. Graduate in Civil Engineering - 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			
2	Adequacy for the Project	70											
Professional Experience in Highway Projects:													
i)	Total Highway Professional Experience												
	< 10 years -0 10 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks. Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections < 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks. Experience in similar capacity* in Highway Development Projects taken up under PPP	30	30	30	30	30	30	30	30	30	30		
ii)	1 project - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	35	35	35	35	35	35	35	35	35	33.5		
iii)		5	5	4	5	5	5	5	5	5	4.4		

Handwritten signature and initials in blue ink.

Evaluation Sheet - Highway Maintenance cum Resident Engineer																																			
Concurrence services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharatnagar Prayojana in the state of Karnataka																																			
1. Four Lining of Amlahanda to Karadi Section from km. 12-310 (Design km. 12-300) to km. 66-540 (Design km. 65-195)																																			
2. Four Lining of Karadi to Banavara Section from km. 66-540 (Design km. 65-195) to km. 119-790 (Design km. 121-900)																																			
3. Four Lining of Banavara to Bettadabaili Section from km. 119-790 (Design km. 121-900) to km. 166-100 (Design km. 170-415);																																			
MT No.31/NH&I/RO-BKG/24016/Teender/2023-24 dated 11.12.2023																																			
M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.																																			
M/s. Theme Engineering Services Pvt. Ltd. in association with Isha Info Solutions Pvt Ltd.																																			
S. N.	Description	Marks	Mr. Pramod Singh Yadav				Mr. Ajit Kumar				Mr. Sujith Gopi				Mr. Ranganth Kumar				Mr. Chinnappa Prasad				Mr. B. Padmanab				Mr. Karimma Swamy Kareri				Mr. G. Vasudevas				Remarks
1	General Qualification	25	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated	Evaluated				
	I. Graduate in Civil Engineering - 21 marks	25	21		21		21		21		21		21		21		21		21		21		21		21		21		21		21	0			
	II. Post Graduation in Highway Engg. - 04 marks	25																																	
2	Adequacy for the project	70																																	
Professional Experience																																			
i)	Experience in Highway works (inspection/ design/construction/maintenance)																																		
	< 7 years -0	30	30		30		30		30		30		30		30		30		30		30		30		30		30		30		30	30			
	7 years -22																																		
ii)	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.																																		
	Experience in similar capacity* in Highway Construction / Maintenance works of similar nature	15	15		15		15		15		15		15		15		15		15		15		15		15		15		15		15	15			
	< 3 years -0																																		
iii)	Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.																																		
	Experience in similar capacity* in project involving Construction/ Maintenance works of < 6 Laning Expressways.	25	25		25		25		25		25		25		25		25		25		25		25		25		25		25		25	25			
	1 project -20																																		
3	Add 2.5 marks extra for each project to maximum 5 (five) marks.																																		
	Employment with the Firm	5	0		0		0		0		0		0		0		0		0		0		0		0		0		0		0	0			
	< 1 year -0																																		
Total			100	91		91		91		91		91		91		91		91		91		91		91		91		91		91		91			

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Annexure-1 (G)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharathmala Pariyojana in the state of Karnataka

1. Four laning of Mallasandra to Karadi Section from Km. 12+310 (Design Km. 12+300) to Km. 66+540 (Design Km. 65+195)
2. Four laning of Karadi to Banavara Section from Km. 66+540 (Design Km. 65+195) to Km. 119+790 (Design Km. 121+900)
3. Four laning of Banavara to Bettadahalli Section from Km. 119+790 (Design Km. 121+900) to Km. 166+100 (Design Km. 170+415).

NIT No.21/NHA/RO-BNG/Tender/2023-24 dated 11.12.2023

Evaluation Sheet - Road Safety Expert.

S. N.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt Ltd.				M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.				M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.				Remarks
			Mr. Krishna Kumar Vyas		Mr. Vipin Kumar Pal		Mr. Ramdasde								
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED					
1	General Qualification	25													
	i. Graduate in Civil Engineering - 21 marks														
	ii. Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	25	21	21			21	21			21	21		21	
2	Adequacy for the project	70													
	Professional Experience														
i)	Total Professional Experience < 7years -0 7years -22 Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30			30	28			30	28		28	
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects) < 3years -0 3years -17 Add one mark extra for each additional year of experience subject to maximum 3(three) marks.	20	19	19			20	20			20	20		20	
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects. 1 nos. -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	13	13			15	14			15	15		15	
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. 1project -3marks More than one project - 5 marks	5	5	5			5	5			5	5		5	
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0			5	5			0	0		0	
		100	88	88			96	93			91	89		89	

10- Dec

Annexure-1 (H)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects of NH-206 on HAM under Bharatmala Pariyojana in the state of Karnataka										
NIT No.21/NHA/RO-BNG/24016/Tender/2023-24 dated 11.12.2023										
Evaluation Sheet - Bridge/Structural Engineer										
S. N.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. in Association with Ishita Info Solutions Pvt Ltd.		M/s. L. N. Malviya Infra Projects Pvt Ltd in Association with Intratech Civil Solutions & Consultant.		M/s. K and J Projects Pvt Ltd. JV with M/s. MSV International INC.		Remarks	
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED		
										Mr. Navab Khan
1	General Qualification	25								
	i. Graduate in Civil Engineering - 21 marks	21	21	21	25	25	25	25	25	
	ii. 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	
	< 7 years -0									
	7years -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 Bridge/Interchange/any other structures including rehabilitation	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 Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project.	20	18	17.4	20	19.4	20	19.4	19.67	
	1 Project -16									
	Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark									
3	Employment with the Firm	5	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	89	88.4	95	94.4	95	94.4	94.67	

Signature Not Verified

Digitally signed by PADMAJA VUTLA
Date: 2024.05.09 18:25:12 IST
Location: eProcurement System for
Central PSUs