



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.

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NHAI/RO-BNG/11018/Tender/2023-24/ 1797

Date: 05.09.2023

Result of Technical Evaluation of Bids

Sub: Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)- Reg.

With reference to NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24, following three firms have submitted the bid online through e-tendering portal for the above mentioned work;

Sl. No.	Name of the Firm	Technical Marks
1	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech	85.50
2	M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant	96.05
3	M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd	97.10

2. After technical evaluation by the Bid evaluation Committee, score has been prepared which is attached as Annexure-I (A-H). Further, it is requested to all of the three bidders to go through the score and respond us with full justification within 7 days (i.e., 11.09.2023 upto 1100 Hrs) in case if they have any objection.

Thanking you,

Yours faithfully,


(Vutla Padmaja) 05/9/23

Dy. General Manager (T)
Regional Officer -Bengaluru

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

Annexure - 1 (A)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)

NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023

Sl. No .	Description	Mark s	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.	
			Claimed	Evaluated	Claimed	Evaluated	Claimed	Evaluated
1	Relevant experience for the assignment	35	30.00	25.00	35.00	35.00	35.00	35.00
2	Adequacy of the proposed approach and Methodology	5	5.00	3.75	5.00	3.75	5.00	3.75
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	37.36	36.75	37.75	37.30	39.66	38.35
	Total	100	92.36	85.50	97.75	96.05	99.66	97.10
Position			III		II		I	

Annexure - 1 (B)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)

NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023

Sl. No.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.		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 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	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 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. L=169.78 Km	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	0	10	10	10	10	
6	Experience as Independent Engineer/Independent Engineer/Supervision Consultant two construction projects of four/six laning of 30% of project length each or one projects of four/six laning ** of 50% project length in last 7 years. 2 construction projects 4/6 laning of 30% of project length each -4marks Or 1 construction project of 4/6 laning 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/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	8	
	Total	35	30	25	35	35	35	35	

Annexure IC									
Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka 1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2) 2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA) 3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)									
NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023									
Evaluation Criteria for Assessment of Experience of the Firm									
Sl. No.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.		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	0.50	1	0.75	1	0.75	
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	0.75	2	1.5	2	1.5	
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	0.75	2	1.5	2	1.5	
	Total	5	5	3.75	5	3.75	5	3.75	

Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)

NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023

Experience in use of technology for road inspection

S. No.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.		Remarks
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5							
1.1	Own Equipment/MOU with Associate or on Hiring basis	2	2	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	3	3	
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4							
2.1	Own Equipment/MOU with Associate or on Hiring basis	2	2	2	2	2	2	2	
2.2	(a) Experience of 1-3 projects	1							
	(b) Experience of > 3 projects	2	2	2	2	2	2	2	

[illegible]

Anexure - 1 (E)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)

NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023

Evaluation Sheet -Team Leader

S. N.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.		Remarks
			Mr. Narjala Madhavaiah		Mr. Mahesh Srireddy		Mr. Arepaka V L Satyanarayana		
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	
1	General Qualification	25							
	i. Graduate in Civil Engineering -21marks 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	25	25	
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.	30	30	30	30	30	30	30	
ii)	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.	35	35	35	35	35	35	32.5	

iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP 1 project - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	4	5	5	5	4	
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	5	5	
	Total	100	91	90	96	96	100	96.5	

Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)

NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023

Evaluation Sheet - Highway Maintenance cum Resident Engineer

S. N.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech						M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant						M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.						Remarks
			Mr. C Y Nagaraju		Mr. D. Ravi Kumar		Mr. D. Pavan K Reddy		Kameshwar		Panduranga Kulkarni		K V K Ravi kumar		Chavali Nagaraju		Subrahmanyam Konganti		S R Tagore		
			CLAIMED	evaluated	claimed	evaluated	claimed	evaluated	claimed	evaluated	claimed	evaluated	claimed	evaluated	claimed	evaluated	claimed	evaluated	claimed	evaluated	
1	General Qualification	25																			
	i. Graduate in Civil Engineering- 21 marks ii. Post-Graduation in Highway Engg.- 04 marks	25	21	21	25	25	25	25	21	21	21	21	21	21	25	21	25	21	25	21	
2	Adequacy for the project	70																			
Professional Experience																					
i)	Experience in Highway works (inspection/ design/construction/maintenance) < 7 years -0 7years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature < 3 years -0 3 years -12 Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	14	
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways 1 project -20 Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	25	23.5	25	25	25	25	25	25	25	25	25	25	25	25	25	25	
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	0	0	0	0	0	0	0	0	0	0	5	5	5	5	4.5	4.5	
	Total	100	91	91	95	93.5	95	95	91	91	91	91	91	91	100	96	100	96	99.5	94.5	

Annexure I(G)									
Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka 1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2) 2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA) 3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)									
NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023									
Evaluation Sheet - Bridge/Structural Engineer									
S. N.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.		Remarks
			Mr. P Dasaratha Rami Reddy		Mr. Ajjarapu Vishwanadha Rao		Mr. C Rajasekhar		
			CLAIMED	EVALUATED	CLAIMED	EVALUATED	CLAIMED	EVALUATED	
1	General Qualification	25							
	i. Graduate in Civil Engineering - 21 marks ii. Post Graduation in Structural Engineering - 04 marks.	25	21	21	25	21	25	21	
2	Adequacy for the project	70							
Professional Experience									
i)	Total Professional Experience < 7 years -0 7years -22 Add two mark extra for each additional completed year subject to maximum 8(eight) marks.	30	30	30	30	30	30	30	
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation < 3 years -0 3 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	20	20	20	20	
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. 1 Project -16 Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark	20	20	20	20	19.4	20	18.4	
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	0	0	5	5	
	Total	100	91	91	95	90.4	100	94.4	

Annexure - 1 (H)

Consultancy services as Independent Engineer during Operation and Maintenance for the projects in the state of Karnataka

1. Hyderabad and Bangalore section of NH-7 (Pck No. NS-2/BOT/KNT-2)
2. Bengaluru - Hoskote _ Mulbagal section of NH-4 (NHDP Phase - IIIA)
3. AP/Karnataka Border - Nandihill crossing and Devanahalli to Meenukunte village of NH-7 (NHDP Phase-III)

NIT No.03/NHAI/RO-BNG/11018/Tender/2023-24 dated 31.05.2023

Evaluation Sheet - Road Safety Expert

S. N.	Description	Marks	M/s. MSV International INC JV Partner BLOOM COMPANIES LLC in Association with Sri Infotech		M/s. L.N.Malviya Infra Projects Pvt Ltd in association with Intratech Civil Solutions & Consultant		M/s. Aarvee Association Architects engineers & Consultants Pvt. Ltd.		Remarks
			Mr. Pampana Murali Krishna		Mr. Devansh Jain		Mr. P Sreenivasulu		
			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	25	25	21	21	25	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	30	
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	20	18	20	17	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	15	15	15	14.4	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	
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	3	0	5	5	5	5	
		100	98	93	96	90.4	100	96	