



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

क्षेत्रीय कार्यालय (उत्तराखण्ड) - मकान नं-58/37, बलबीर रोड, देहरादून- 248001

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NHAI/RO-UKD/MZR-HDR/NH-58/2022-23/18361

11.01.2023

To,

All Bidders,

Sub: Consultancy Services of Supervision Consultant for Operation & Maintenance stage of four-laning of Muzaffarnagar-Haridwar section from Km.356.450 to Km.360.270 section of NH-34 & from Km. 0 to Km.36+400 section of NH-334 & from Km.36+400 to Km.71+900 section of NH-334 in the State of Uttarakhand and Uttar Pradesh-reg.

Based on the representations received from bidders on Technical Evaluation result uploaded on 15.12.2022, the revised technical result of all the bidders who participated in subject project tender as per provisions of RFP is as under:

S. No.	Firm Name	Technical Score		Status	Rank
		Previous Marks	Revised Marks		
1	M/s Lion Engineering Consultants Private Limited in association with Synergy Engineers Group Pvt. Ltd.	95.78	95.78	Responsive	3
2	M/s MSV International Inc. in Association with MSPARK Futuristics & Associates	85.55	95.55	Responsive	4
3	M/s K & J Projects Private Limited in association with BIRJA Constructions LLP.	96.19	96.19	Responsive	2
4	M/s L N Malviya Infra Projects Pvt. Ltd. In Association with Intratech Civil Solutions & Consultant	87.03	97.03	Responsive	1

The detailed evaluation sheet is enclosed herewith for reference.

2. The Financial Proposals of the responsive bidders shall be opened through e-tender portal publicly on 12.01.2023 (5:00 PM) at RO-Dehradun, NHAI in the presence of the consultants' representative (if any) who choose to attend.

(P.K Katiyar)
Manager(T)

RO- Uttarakhand

Encl.: As above.

Consultancy Services for Supervision Consultant (SC) during Operation and Maintenance Period of "4 laning of Haridwar to Muzaffarnagar section from 356.450 km to 360.270 km of NH-34 & from 0.000 km to 36.400 km of NH-334. [Package1] & from CH. 36.400 to CH. 71.900 section of NH 334 [Package2] in the State of Uttar Pradesh & Uttarakhand."

Annexure-I

Final Comparative Technical Evaluation Score.															
S. No	Name of Bidder	Relevant Experience for the assignment*		Proposed work plan and Methodology		Evaluation Criteria for assessment of experience in use of technology for road inspection				Qualifications and competence of the key staff for the assignment#		Total		Rank of the Firm	whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
	Maximum marks	35	35	5	5	20	20	20	20	40	40	100	100		
1/4	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with M/s SYNERGY ENGINEERS	35.00	34.50	5.00	5.00	20.00	20.00	20.00	20.00	37.08	36.28	97.08	95.78	3.00	Responsive
2/4	M/s K & J Projects Pvt. Ltd.in association with M/s BIRJA CONSTRUCTIONS LLP	35.00	35.00	5.00	5.00	20.00	20.00	20.00	20.00	37.36	36.19	97.36	96.19	2.00	Responsive
3/4	M/s MSV International Inc in association with M/s MSPARK FUTURISTICS & ASSOCIATES	35.00	34.00	5.00	5.00	20.00	20.00	20.00	20.00	36.85	36.55	96.85	95.55	4.00	Responsive
4/4	M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	35.00	35.00	5.00	5.00	20.00	20.00	20.00	20.00	37.35	37.03	97.35	97.03	1.00	Responsive



Consultancy Services for Supervision Consultant (SC) during Operation and Maintenance period of "4 laning of Haridwar to Muzzaffarnagar section from 356.450 km to 360.270 km of NH-34 & from 0.000 km to 36.400 km of NH-334. [Package1] & from CH. 36.400 to CH. 71.900 section of NH 334 [Package2] in the State of Uttar Pradesh & Uttarakhand "

FOR THE ASSIGNMENT

S. No	Applicant No.		1/4		2/4		3/4		4/4	
	Description	Max Marks	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with M/s SYNERGY ENGINEERS GROUP PVT LTD		M/s K & J Projects Pvt. Ltd. in association with M/s BIRJA CONSTRUCTIONS LLP		M/s MSV International Inc in association with M/s MSPARK FUTURISTICS & ASSOCIATES		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
			34.50	35.00	35.00	35.00	34.00	35.00	35.00	35.00
1	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered)(Min 5 years)	2	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
	For 5 years - 1.5 marks	1.5	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
	More than 5 years - 2 Marks	2	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2	2	2	2	2	2	2	2	2
	For 5-10 Crores- 0.5 mark	0.5								
	For 10-20 Crores- 1 mark	1								
	20-50 Crores- 1.5 marks	1.5								
	For >50 Crores - 2 marks	2	2	2	2	2	2	2	2	2
3	Nos. of Key Professionals with the firm *	2	2	2	2	2	2	2	2	2
	< 4 personnel - 0 marks	0								
	4 to 12 - Linearly varying from 0.25 to 2									
	> 12 personnel - 2 marks	2	2	2	2	2	2	2	2	2
4	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 four/six laning ** of 50% project length in last 7 years.	6	6	6	6	6	6	6	6	6
	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	4	4	4	4	4	4	4	4	4
	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.	2	2	2	2	2	2	2	2	2
5	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project t of 4/6 laning of 50% of project length in last 7 years	5	5	5	5	5	4	5	5	5
	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	4	4	4	4	4	4	4	4	4
	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	1	1	1	1	1	0	2	1	1
6	In hand DPRs of NHAI Projects (presently under progress)	10	10	10	10	10	10	10	10	10
	More than Project Length	5								
	More than 2 times of Project Length I.e. 100.54	7.5								
	More than 3 times of Project Length I.e. 150.81	10	10	10	10	10	10	10	10	10
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	8	7.5	8	8	8	8	8	8	8
	1 project - 6 marks	6	6	6	6	6	6	6	6	6
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	2	1.5	2	2	2	2	2	2	2
	Total	35.00	34.50	35.00	35.00	35.00	34.00	35.00	35.00	35.00
			1		2		3		4	



**Consultancy Services for Supervision Consultant (SC) during Operation and Maintenance
Period of "4 laning of Haridwar to Muzzaffarnagar section from 356.450 km to 360.270 km
Evaluation Criteria for assessment of experience in use of technology for road inspection**

S.N o.	Applicant No.	Max Marks	1/4		2/4		3/4		4/4	
			M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with M/s SYNERGY ENGINEERS GROUP PVT LTD		M/s K & J Projects Pvt. Ltd. in association with M/s BIRJA CONSTRUCTIONS LLP		M/s MSV International Inc in association with M/s MSPARK FUTURISTICS & ASSOCIATES		M/s L N MALVIYA INFRA PROJECTS PVT. LTD. in association with M/s Intratech civil Solution & Consultant	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
1	Experience In Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5	5	5	5	5	5	5
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2	2	2
	Own Equipment									
	1-2 projects	1								
	3-5 projects	2								
2	>5 projects	3	3	3	3	3	3	3	3	3
	Experience In Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4	4	4	4	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2	2	2
	Own Equipment									
	1-3 projects	1								
3	> 3 projects	2	2	2	2	2	2	2	2	2
	Experience In Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4	4	4	4	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2	2	2
	Own Equipment									
	1-3 projects	1								
4	>3 projects	2	2	2	2	2	2	2	2	2
	Experience In Retro reflectometer technology	4	4	4	4	4	4	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2	2	2
	Own Equipment									
	1-3 projects	1								
5	>3 projects	2	2	2	2	2	2	2	2	2
	Experience In Automatic Traffic Counter cum Classifier	3	3	3	3	3	3	3	3	3
	Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2
	Own Equipment									
	1-3 projects	0.5								
	>3 projects	1	1	1	1	1	1	1	1	1
	Total	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
			1		2		3		4	



Summary Sheet of CV's							Assessor-I											
S. No.	Details	Total Marks	1/4				2/4				3/4				4/4			
			M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with M/s SYNERGY ENGINEERS GROUP PVT LTD				M/s K & J Projects Pvt. Ltd.in association with M/s BIRJA CONSTRUCTIONS LLP				M/s MSV International Inc in association with M/s MSPARK FUTURISTICS & ASSOCIATES				M/s L N MALVIYA INFRA PROJECTS PVT. LTD. In association with M/s Intratech civil Solution & Consultant			
			Name	Score	Assesed @75	Graded @75	Name	Score	Weighted assesed	Weighted Graded	Name	Score	Weighted assesed	Weighted Graded	Name	Score	Assesed @75	Graded @75
1	Team Leader cum Senior Highway Engineer	18	Sunil Singh	90	17.10	17.29	Ashok kumar Mishra	91	17.29	18.05	Dev Raj	91	17.29	17.29	M S Suresh	96	18.24	18.24
2	Highway Maintenance cum Resident Engineer	12	J Marees Kumar	91	10.92	11.4	Shriram Bajaj	91	10.92	10.92	Sanjay	91	10.92	10.92	Ram Kumar Verma	91	10.92	10.92
4	Bridge / Structural Engineer	4	Vikas Saini	89	3.56	3.64	Anil Kumar Singh	87	3.48	3.64	Santosh kumar	89	3.56	3.64	Ajay Kumar	83	3.32	3.64
5	Road Safety Expert	5	Vinod Sharma	94	4.7	4.75	MALLIKARJUN A RAO KONIKI	90	4.5	4.75	Saurabh jairath	95.5	4.775	5	Hari Manaji Vidhate	91	4.55	4.55
		40			36.28	37.08			36.19	37.36			36.55	36.85			37.03	37.35

