



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

जी-5 एवं 6, , सेक्टर-10, द्वारका नई दिल्ली-110075

G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष/Phone: 91-11-25074100/25074200

NHAI/Tech/RO-Delhi/DL-AG/IE

Dated: 25.03.2022

Tender ID: 2022_NHAI_101085_1

To

All Bidders

Sub: Independent Engineer Services during Operation & Maintenance period of 5 years for "Six Lining of Delhi - Agra section from Km.20.500 to Km.200 in the State of Haryana and U.P on Design, Build, Finance, Operate and Transfer (DBFOT) basis" **Technical Evaluation-reg.**

Ref: Bids submitted on 03.03.2022 for the above mentioned work.

Sir,

This is with reference to the bids submitted on 03.03.2022 for the subject consultancy work. The Technical Evaluation, of all the proposals submitted, as approved by the Competent Authority is as under:

S. No.	Name of the Consultancy Firm	Technical Score	Remarks
	Max Marks	100	
1	M/s MSV International INC in Association with CREDIBLE Management & Consultants Pvt. Limited (CMC)	-	Non-Responsive (As per Clause 14(C) Sub Clause (i) of RFP)
2	M/s URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	94.19	Responsive
3	M/s K & J Projects Pvt. Ltd	-	Non-Responsive (As per Clause 14(C) Sub Clause (i) of RFP)
4	M/s L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant	93.29	Responsive (1 key personnel i.e. Senior Bridge Engineer cum Resident Engineer have scored less than 75 marks)

2. The detailed evaluation sheet for the respective Bidders is enclosed herewith. Bidders are given opportunity to submit their representation, if any, to the aforesaid technical evaluation within seven days from issue of this result.

3. All technically responsive bidders are also requested to confirm on the Bid validity of their proposal as per the provisions of RFP.

Aman
25/03/22
(Aman Rohilla)

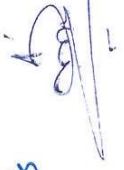
Dy. General Manager (Tech)

Encl. As above.

Annexure-A

Final Comparative Technical Evaluation Score.									
S. No.	Name of Bidder	Relevant Experience for the assignment	Proposed work methodology	Evaluation Criteria for assessment of experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment		Rank of the Firm	whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**	
					#	Total			
		35	5	20	40	100			
	Maximum marks								
1/4	MSV International INC in Association with CREDIBLE Management & Consultants Pvt. Limited (CMC)	Non - Responsive as per RFP Clause 14 (C)							Non-Responsive
2/4	URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	32.75	5.00	20.00	36.44	94.19	1.00	Responsive	
3/4	K & J Projects Pvt. Ltd.	Non - Responsive as per RFP Clause 14 (C)							Non-Responsive
4/4	LN Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant	32.50	5.00	20.00	35.79	93.29	2.00	Responsive	

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Independent Engineer Services during Operation & Maintenance period of 5 years for "Six Lining of Delhi - Agra section from Km.20.500 to Km.200 in the State of Haryana and U.P on Design, Build, Finance, Operate and Transfer (DBFOT) basis"			
Length of the project (Km.)			179.5
List of the Applicants:-			
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association	
1/4	MSV International INC in Association with CREDIBLE Management & Consultants Pvt. Limited (CMC)	Association	
2/4	URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	Association	
3/4	K & J Projects Pvt. Ltd.	Sole	
4/4	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant	Association	

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MINIMUM ELIGIBILITY CRITERIA					
S.No.	Name of the Applicants	Technical Eligibility	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)	Annual Turnover
		Technical Capacity Provisions for maximum works to be permitted with one consultant	The firm should have prepared DPR/FS cum PPR for at least two of projects of 4/6 laning** of 30% of project length each or one project of 4/6 laning of 50% of project length.	The firm should have experience of DBFOT / O&M / O&M of 4/6 laning** of 50% of project length	Annual turnover (updated average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than 2% of Total Project Cost (TPC).
1/4	MSV International INC in Association with CREDIBLE Management & Consultants Pvt. Limited (CMC)	No	Yes	Yes	Yes
2/4	URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	Yes	Yes	Yes	Yes
3/4	K & J Projects Pvt. Ltd.	No	Yes	Yes	Yes
4/4	L N Mahiya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant	Yes	Yes	Yes	Yes
					whether the Applicant is Technical "Responsive" or "Non-Responsive".
					Non - Responsive
					Responsive
					Non - Responsive
					Responsive





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B-11 Technical Eligibility																	
S. No.	List of Applicant	Status	Avg. annual Turnover of Firm in Last 3 FY in Crores	No. of Key Professional on full time rolls	Category as per RFP	Max. no. of project can be allotted as per RFP				Max. No of Project allotted in one FY		Project Awarded		Project Awarded in CFY	Eligibility for new project in CFY	Eligibility for new project AE/IE/CS	Eligible
						Total	DPR	AE/IE/CS	DPR	AE/IE	DPR	AE/IE/CS	DPR				
1/4	MSV International INC in Association with CREDIBLE Management & Consultants Pvt. Limited (CMC)	Association	109.19	8	0	0	0	0	6	4	6.00	17.50	1.00	7.50	0	0.00	Non - Eligible
2/4	URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	Association	97.39	60	4	40	40	30	10	8	5.45	4.50	1.35	2.60	5.4	25.50	Eligible
3/4	K & J Projects Pvt. Ltd.	Sole	49.15	13	1	6	6	4	2	1	1.90	6.00	1.90	3.20	0	0.00	Non - Eligible
4/4	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant	Association	141.55	60	4	40	40	30	10	8	0.75	13.81	0.00	6.56	1.44	16.19	Eligible

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Audha Kumari

Firm Experience				
S.No.	Applicant No.		2/4	4/4
	Description	Max Marks	URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	L N Mahiya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant
			Assesed	Assesed
			32.75	32.50
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
	For 5 years - 1.5 marks	1.5	1.50	1.50
	More than 5 years – 2 Marks	2	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
	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
3	Nos. of Key Professionals with the firm *	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
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	5
	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
	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	1
5	Experience in DPR/Feasibility cum PPR 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	5	4.25	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
	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	1	0.25	1
6	In hand DPRs of NHAI Projects (presently under progress)	10	10	10
	More than Project Length i.e. 50.27	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
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	6	6.5	6.5
	1 project - 6 marks	6	6	6
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	2	0.5	0.5
	Total	33.00	32.75	32.50

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Evaluation Criteria for assessment of experience in use of technology for road inspection

S.N o.	Applicant No.	Max Marks	2/4	4/4
	Description		URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant
			Assesed	Assesed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5
	Own an equipment on MOU with Associate or hiring basis	2	2	2
	Own Equipment			
	1-2 projects	1		
	3-5 projects	2		
	>5 projects	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2
	Own Equipment			
	1-3 projects	1		
	> 3 projects	2	2	2
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2
	Own Equipment			
	1-3 projects	1		
	>3 projects	2	2	2
4	Experience in Retro reflectometer technology	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2
	Own Equipment			
	1-3 projects	1		
	>3 projects	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier	3	3	3
	Equipment on MOU with Associate or on hiring basis	2	2	2
	Own Equipment			
	1-3 projects	0.5		
	>3 projects	1	1	1
	Total	20.00	20.00	20.00

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Amita Kumari

Summary Sheet of CV's									
S. No.	Details	Total Marks	2/4		4/4				
			URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.		L. N Malviya Infra Projects Pvt. Ltd. In Association with Infirtech Civil Solutions p. Consultant				
			Name	Score	Weighted accessed	Name	Score	Weighted accessed	
1	Engineer In Charge/Team Leader	19	Tarsem Singh	91	17.29	D Venkateswara Rao	91	17.29	
2	Highway Maintenance cum Resident Engineer	6	Kundan Kishor	88.5	5.31	B.P.Singh	91	5.46	
3	Senior Bridge Engineer cum Resident Engineer	6	Chandrajit Kumar	88	5.28	Manoranjan Kumar Pandey	74	4.44	
4	Road Safety Expert	5	Mahipal Singh	100	5	Souindra Rout	96	4.8	
5	Bridge/Structural Engineer	4	MD ABDUL WAHAB	99	3.56	Rajesh Kumar	95	3.8	
		40			36.44			35.79	

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Shweta

Anita Kumari

Engineer In Charge/Team Leader			
S. No.	Applicant No.	Max Marks	
Name of the Applicant		2/4	4/4
Name of Key Personnel		URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant
Date of Birth of KP's		Tarsem Singh	D Venkateswara Rao
Description		17-02-1967	07-11-1969
		Assessed	Assessed
1	General Qualification	25	21
i)	Graduate in Civil Engineering	21	21
ii)	Post Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering or equivalent specialised stream of civil engineering	4	0
2	Adequacy for the Project	70	
a)	Professional Experience in Highway Projects:		
	Total Professional Experience in handling Highway projects	30	30
	< 10 years -0		
i)	10 years -22	22	22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.	8	8
	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections	35	35
ii)	< 3 years -0		0
	3 years -30	30	30
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five)	5	5
	Experience in similar capacity* in Highway Development Projects taken up under PPP	5	5
iii)	1 Project- 4 Marks	4	4
	add 1 mark extra for additional projects subject to maximum 1 (one) marks	1	1
	Employment with the Firm	5	0
	< 1 year -0	0	0
3	1 year -3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		
Total		100	91
Weightage @ 19		19	17.29

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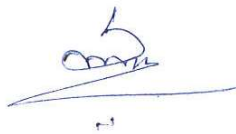
Gurman

Amita Kumari

Highway Maintenance cum Resident Engineer

S. No.	Applicant No.	Max Marks	2/4	4/4
	Name of the Applicant		URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant
	Name of Key Personnel		Kundan Kishor	B.P.Singh
	Date of Birth of KP's		11-01-1988	14-01-1961
	Description		Assessed	Assessed
1	General Qualification	25	21	21
	i) Graduate in Civil Engineering	21	21	21
	ii) Post Graduation in Highway Engineering	4	0	0
2	Adequacy for the Project	70		
	Professional Experience			
	Experience in highway works (inspection / design/ construction/ maintenance) < 7 years -0	30	30	30
i)	7 years -22		22	22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.		8	8
	Experience in similar capacity* in highway Construction / Maintenance works of similar nature < 3 year - 0	15	15	15
ii)	3 years -12		12	12
	Add one marks extra for each additional year of experience subject to maximum 3 (three) marks.		3	3
	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	25	22.5	25
iii)	1 project -20		20	20
	Add 2.5 marks extra for each project to maximum 5 (five) marks.		2.5	5
	Employment with the Firm	5	0	0
	< 1 year -0		0	0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	88.5	91
	Weightage @ 6	6	5.31	5.46

Anshul Vats



Suman

Amita Kumari

Senior Bridge Engineer cum Resident Engineer

S. No.	Applicant No.	Max Marks	2/4	4/4
	Name of the Applicant		URS Scott Wilson India Private Limited in Association with G-Eng Advisory Services Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant
	Name of Key Personnel		Chandrajit Kumar	Manoranjan Kumar Pandey
	Date of Birth of KP's		19-02-1988	06-06-1961
	Description		Assessed	Assessed
1	General Qualification	25	21	21
	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0
2	Adequacy for the Project	70		
	Professional Experience			
	Total Professional Experience	25	25	25
	< 7 years -0			
i)	7 years -17		17	17
	Add two mark extra for each additional completed year subject to maximum 8(eight) marks.		8	8
	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation	15	15	15
	< 2 years -0			
ii)	3 years - 11		11	11
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4
	Experience in similar capacity in Construction/Construction Supervision of Bridge/interchange/any other structures including rehabilitation of 4/6 lane Highway/Expressway	15	12	0
iii)	1 Project -11		11	0
	Add 1 (one) mark extra for each additional Project subject to maximum 4(Four) marks		1	
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other	10	10	8
iv)	< 2 nos. - 0			
	2 nos. -8 marks		8	8
	> 3 nos.- 10		2	
	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Experience in 1 project - 5 marks	5	5	5
v)			5	5
	Employment with the Firm	5	0	0
	< 1 year -0			0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	88	74
	Weightage @ 6	6	5.28	4.44

Ashutosh Vats



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Anita Kumari

Road Safety Expert				
S. No.	Applicant No.	Max Marks	2/4	4/4
	Name of the Applicant		URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant
	Name of Key Personnel		Mahipal Singh	Sourindra Rout
	Date of Birth of KP's		15-06-1967	08-05-1972
	Description		Assessed	Assessed
	General Qualification	25	25	21
1	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering	4	4	0
2	Adequacy for the Project	70		
	Professional Experience			
	Total Professional Experience	30	30	30
	< 7 years -0			
i)	7years -22		22	22
	Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.		8	8
	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)	20	20	20
	< 3years-0			
ii)	3 years -17		17	17
	Add one marks extra for each additional year of experience subject to maximum 3 (three) marks.		3	3
	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.	15	15	15
iii)	1 nos -12		12	12
	Add 1 (one) mark extra for each additional project subject to maximum 3(three)		3	3
	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.	5	5	5
iv)	1 project- 3	3	3	3
	More than one project - 5 marks	2	2	2
	Employment with the Firm	5	5	5
	< 1 year - 0			
3	1 year - 3		3	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		2	2
	Total :	100	100	96
	Weightage @ 5	5	5	4.8

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Anita Kumari

Bridge/Structural Engineer				
S. No.	Applicant No.	Max Marks	2/4	4/4
	Name of the Applicant		URS Scott Wilson India Private Limited In Association with G-Eng Advisory Services Pvt. Ltd.	L N Malviya Infra Projects Pvt. Ltd. in Association with Infratech Civil Solutions & Consultant
	Name of Key Personnel		MD ABDUL WAHAB	Rajesh Kumar
	Date of Birth of KP's		19-07-1984	02-01-1974
	Description		Assessed	Assessed
1	General Qualification	25	21	25
	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Structural Engineering	4	0	4
2	Adequacy for the Project	70		
	Professional Experience			
	Total Professional Experience	30	30	30
	< 7 years -0			
i)	7 years -22	22	22	22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks	8	8	8
	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation	20	20	20
	< 3 years -0			
ii)	3 years - 16	16	16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	4	4	4
	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or 1 Project -16	20	18	20
iii)		16	16	16
	Add 1 (one) mark extra for each additional Project subject to maximum 4(Four) marks	4	2	4
	Employment with the Firm	5	0	0
	< 1 year -0		0	0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	89	95
	Weightage @ 4	4	3.56	3.8

Anshul Vats





Auto Kumari