



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष/Phone : 91-11-25074100 / 25074200



No. NHAI/Guj/2024/AE/NH-48/Additional-Structures/e-239480

05.06.2024

To,

**All the Participated Bidders,
(As per Table below)**

Sub: Authority Engineer for Construction of Additional Structures including approaches in Vadodara – Surat section of NH-48 between Existing Km 108+000 to Km 250+000 of NH-48 on EPC mode under NH(O) in the state of Gujarat – **Technical Result – reg.**

Tender Id: 2024_NHAI_185538_1

Sir,

Please refer to your submission of Bid for the subject work with bid due date as 11.03.2024. As per Clause 10(vii) of Data Sheet of RFP, the result of Technical Evaluation is hereby enclosed and published on e-tender portal. You are requested to submit your objection, if any, latest by 12.06.2024 upto 1730 hrs.

Yours Sincerely,

(Tushar Vyas)

GM (Tech) - Gujarat

Result of Technical Evaluation

Tender Id: 2024_NHAI_185538_1

Dated: 05.06.2024

To,

**All the Participated Bidders
(As per Table below)**

Sub: Authority Engineer for Construction of Additional Structures including approaches in Vadodara – Surat section of NH-48 between Existing Km 108+000 to Km 250+000 of NH-48 on EPC mode under NH(O) in the state of Gujarat – **Result of Technical Evaluation – reg.**

Sir,

This has reference to RFP invited for the subject consultancy work. The result of Technical Evaluation of the Bids received are tabulated below:

S. No	Name of Firm	Technical Score	Remarks / Rank	Responsive/Non-Responsive
1/3	M/s MSV INTERNATIONAL INC. in JV with M/s TPF ENGINEERING PVT. LTD in association with MAV ASSOCIATES LLP	-	-	Non-Responsive
2/3	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with ISAN Corporation in association with G-Eng Advisory Services Pvt. Ltd	-	-	Non-Responsive
3/3	M/s L N Malviya Infra Projects Pvt Ltd. in Association with Intratech Civil Solutions & Consultant	-	-	Non-Responsive



S. No	Name of Bidder	Relevant Experience for the assignment*	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**
	Maximum marks	40	20	40	100		
1/3	M/s MSV INTERNATIONAL INC. in JV with M/s TPF. ENGINEERING PVT. LTD in association with MAV ASSOCIATES LLP	Non-Responsive as per clause 15(B), b(ii) of RFP	16.00	Non - Responsive as per clause 3.4 x (e) of RFP	16.00	-	Non-Responsive
2/3	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with G-Eng Advisory Services Pvt. Ltd	Non-Responsive as per clause 15(B), 1(a) of RFP	16.00	Non - Responsive as per clause 3.4 x (e) of RFP.	16.00	-	Non-Responsive
3/3	M/s L N Malviya Infra Projects Pvt Ltd. in Association with Intratech Civil Solutions & Consultant	Non-Responsive as per clause 15(A), b(ii) & 15 (C) of RFP	15.00	Non - Responsive as per clause 3.4 x (e) of RFP.	15.00	-	Non-Responsive

Firm Experience

Applicant No.		1/3	2/3	3/3
Description	Max Marks	M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
Average Annual Turnover (last 3 years from consultancy business)	2	37.00	29.00	34.00
< 2% of TPC - 0 marks	0			
2% of TPC - 1.5 marks	1.5	1.5	1.5	1.5
Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	0.5	0.5	0.5	0.5
Nos. of Highway Professionals with the firm *	10	10	10	10
<10 - 0 marks	0			
10 to 20 - 8 marks	8			
> 20 but <=30 - 9 marks	9			
> 30 - 10 marks	10	10	10	10
a) Experience of Project Supervision/ Independent Engineer/ Authority's Engineer/PMC of 2/4/6** lane Major Bridge/ ROB/ Flyover/ Elevated structure of aggregate length equal to 9.9 km excluding approach length in last 7 years.	7	7	0	4
For 9.9 km bridge length 1 proejct - 4 marks	4	4	0	4
Add 1 (One) mark extra for additional completed aggregate bridge length of 1000 m as Authority Engineer/Independent Engineer subject to maximum 3 (Three) Mark	3	3	0	0
b) Experience of Project Supervision/ Independent Engineer/ Authority' Engineer/ PMC of at least one project of similar category** of Major Bridges Project having 825m bridge length excluding approaches in last 7 years.	4	4	4	4
Major Bridge of 825 m length 1 Proejct – 3 marks	3	3	3	3
Add 0.5 (Zero Point five) mark extra for each additional completed minimum 825 m long bridge as Authority Engineer/Independent Engineer subject to maximum 1.5. Marks	1	1	1	1
Experience of Project Supervision/ Independent Engineer/ Authority Engineer/ PMC/IC of at least one project of multi-span Cable stay/Extra Dose /High performance concrete	3	3	2	0

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grade /Balance Cantilever highway bridge project having atleast one clear span of 120m length or more in last 7 years.					
Cable stay/Extra Dose/High performance concrete grade /Balance Cantilever bridge of 120 m long clear span length – 2 marks	2	2	2	0	
Add 1(one) mark extra for each additional such project as Authority Engineer/Independent Engineer subject to maximum 1-Marks	1	1	0	0	
Experience in DPR/Feasibility Study cum Preliminary Design Report/PMC of 2/4/6 lane** Major Bridges/ ROB/ Flyover/ Elevated structure of aggregate length to or more than 6.6 km (excluding approaches)	5	5	5	5	
6.6 km length – 3 marks	3	3	3	3	
Add 1(one) marks extra for additional completed aggregate bridge length of 1000 m subject to maximum 2 mark	2	2	2	2	
5.) In hand DPRs of Highway/ tunnel/Bridge Projects (presently under progress)	6	6	4	6	
< 2 projects - 0 marks	0				
2-5 projects - 4 marks	4		4		
> 5 projects - 6 marks	6	6		6	
Experience of detailed design/design review/ PMC of Cable stay/ Extra Dose/High performance concrete grade /Balance Cantilever Bridge having atleast one clear span more than 120m length.	3	0	2	3	
1 Project- 2 Marks	2	0	2	2	
>1 Projects-3 Marks	1	0	0	1	
Total	40.00	37.00	29.00	34.00	

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Technology

S.No.	Applicant No.	Description	Max Marks	1/3	2/3	3/3
				M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
1		Network Survey Vehicle including all modules required as per technical specifications	4	4	4	4
1.1		Own Equipment /Equipment on MOU with Associate or on hiring basis	1	1	1	1
		(a) Experience of 1-2 projects	1			
1.2		(b) Experience of 3-5 projects	2			
		(c) Experience of >5 projects	3	3	3	3
2		Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	3	3	3	3
2.1		(a) Own Equipment /Equipment on MOU with Associate or on hiring basis	1	1	1	1
2.2		(a) Experience of 1-3 projects	1			
		(b) Experience of > 3 projects	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/Equipment on MOU with Associate or on hiring basis	1	1	1	1
3.2		(a) 1-2 Projects	1			
		(b) 3-5 Projects	2			
		(c) >5 Projects	3	3	3	3
4		Experience in Retro reflectometer technology	3	3	3	3
4.1		Own Equipment /Equipment on MOU with Associate or on hiring basis	1	1	1	1
4.2		(a) Experience of 1-3 projects	1			
		(b) Experience of >3 projects	2	2	2	2
5		New Techniques for Bridge Health Monitoring System	3	1	1	1
5.1		Technologies/Software	1	0	0	1
5.2		(a) 1-3 Projects	1	1	1	1
		(b) >3 Projects	2			0

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6	Preparation of maintenance manual incorporating latest domestic and international technologies being adopted in Cable stay/Extra Dose /High performance concrete grade /Balance Cantilever bridge	3	1	1	1	0
6.1	Concept, Methodology and approaches	1	0	0	0	0
6.2	(a)1-3 Projects	1	1			
	(b)>3 Projects	2			1	0
	Total	20.00	16.00		16.00	15.00

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Sum CV

Summary Sheet of CV's			Annexure-I		
S. No.	Details	Total Marks	1/3 M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates		3/3 M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
			Score	Assessed @75	
			Score	Weighted accessed	Score
1	Team Leader cum Senior Bridge Engineer	8	51	4.08	51
2	Resident cum Pavement Specialist	6	91	5.46	75
3	Bridge / Structural Engineer-I	3	89	2.67	92
4	Bridge / Structural Engineer-II	3	89	2.67	91
5	Senior Contract Specialist	5	21	1.05	67.5
6	Senior Quality cum Material Expert-I	3	91	2.73	96
7	Senior Quality cum Material Expert-II	3	91	2.73	88
8	Road safety Expert	4	80	3.2	90
9	Senior Geotechnical Expert	5	87	4.35	49
		40		28.94	
				30.86	29.02

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Team Leader

S. No.	Applicant No.	Max Marks	1/3	2/3	3/3
	Name of the Applicant		M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
	Description		Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21
i)	Graduate in Civil Engineering	21	21	21	21
ii)	Post Graduation in /Structural Engineering or equivalent specialised stream of civil engineering	4	0	0	0
2	Adequacy for the Project	70	30	30	30
a)	Professional Experience in Bridge Projects:				
	Total Professional Experience in handling Bridge projects	15	15	15	15
i)	< 12 years -0				
	12 years -12		12	12	12
	Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.		3	3	3
	Experience as Team Leader or similar capacity in Highway Development projects of (similar configuration (2/4/6 laning**) and above)	10	10	10	10
ii)	< 5 years - 0				
	5 years - 8		8	8	8
	Add 1 marks extra for each additional year of experience subject to maximum 2 (two) marks.		2	2	2
	Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	5
iii)	1 project -4		4	4	4
	add 1 mark extra for additional projects subject to maximum1 (one) mark		1	1	1
b)	Experience as Team Leader or similar capacity of at least Two projects in Construction Supervision / AE/ IE/ Project preparation involving at least one Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**))	30	0	0	0

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	< 2 projects -0			0		0	0
	2 Projects -20						
	Add 5 marks for each additional project subject to maximum 10 marks.						
c)	Experience as Team Leader/Project Manager or similar capacity in Operation and Maintenance of Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**))	10		0		0	0
	1 project – 8 marks			0		0	0
	Add 1 mark extra for each additional project subject to maximum 2 (two) mark			0		0	0
	Employment with the Firm						
3		5		0		0	0
	< 1 year -0			0		0	0
	1 year -3						
	Add 0.5 marks for each subsequent year subject to maximum 2 marks						
	Total	100		51		51	51
	Weightage @ 8	8		4.08		4.08	4.08

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S. No.	Applicant No.	Max Marks	1/3	2/3	3/3
	Name of the Applicant		M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
	Description		Assessed	Assessed	Assessed
1	General Qualification	25	21	21	25
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	4
2	Adequacy for the Project	70	70	70	50
	Professional Experience				
	Total Professional Experience in handling Highway projects	20	20	20	0
	< 12 years -0				0
i)	12 years -16		16	16	
	Add 2 marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	
	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Authority Engineer/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	20	20	20
ii)	< 5 year - 0				
	5 year's -15		15	15	15
	Add 1 marks extra for each additional year of experience subject to maximum 5 (five) marks.		5	5	5
	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	25
iii)	<2 nos -0				
	2 nos. -19 marks				
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.		25	25	25

iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision on EPC Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	5
	1 Project- 4 marks		4	4	4
	Add 1 (one) mark extra for each additional project subject to maximum 1 (one) mark		1	1	1
	Employment with the Firm	5	0	0	0
	< 1 year -0		0	0	0
3	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	91	91	75
	Weightage @ 6	6	5.46	5.46	4.5
			1	2	3

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Bridge/Structural Engineer-I		Max Marks	1/3	2/3	3/3
S. No.	Applicant No.				
Name of the Applicant			M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
1	Description		Assessed	Assessed	Assessed
	General Qualification	25	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0
	Adequacy for the Project	70	68	70	66
2	Total Professional Experience in handling Highway/Bridge projects	15	13	15	11
	< 10 years -0				
	10 years -11	11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.	4	2	4	0
	Experience in similar capacity in Design /Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)	20	20	20	20
ii)	< 5 years -0				
	5 years -15	15	15	15	15
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 5 (five) marks.	5	5	5	5
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20
	< 2 Bridges -0				
iii)	2 Bridge -15	15	15	15	15
	Add 2.5 mark extra for each additional bridge subject to maximum 5 (five) mark	5	5	5	5
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10	10
iv)	< 2 - 0				
	2 nos. - 8 marks	8	8	8	8

	> 3 nos.- 10	2	2	2	2
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed Bridge, Full Span Launching, Incremental Launching.	5	5	5	5
	Experience in 1 project – 4 marks	4	4	4	4
	More than one project – 5 marks	1	1	1	1
	Employment with the Firm	5	0	0	5
	< 1 year -0		0	0	
3	1 year -3	3			3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2			2
	Total	100	89	91	92
	Weightage @ 3	3	2.67	2.73	2.76

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BSE II

Bridge/Structural Engineer-II		Max Marks	1/3	2/3	3/3
S. No.	Applicant No. Name of the Applicant				
1	Description		Assessed	Assessed	Assessed
	General Qualification	25	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0
2	Adequacy for the Project	70	68	70	70
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15
i)	< 10 years -0				
	10 years -11	11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.	4	4	4	4
	Experience in similar capacity in Design /Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above)	20	18	20	20
ii)	< 5 years -0				
	5 years -15	10	15	15	15
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 5 (five) marks.	10	3	5	5
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20
iii)	< 2 Bridges -0				
	2 Bridge -15	15	15	15	15
	Add 2.5 mark extra for each additional bridge subject to maximum 5 (five) mark	5	5	5	5
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10	10
	< 2 - 0				
	2 nos. - 8 marks	8	8	8	8

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	> 3 nos.- 10	2	2	2	2
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed Bridge, Full Span Launching, Incremental Launching.	5	5	5	5
	Experience in 1 project – 4 marks	4	4	4	4
	More than one project – 5 marks	1	1	1	1
	Employment with the Firm	5	0	0	0
	< 1 year -0		0	0	0
3	1 year -3	3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2			
	Total	100	89	91	91
	Weightage @ 3	3	2.67	2.73	2.73

RTF

Senior Contract Specialist					
	Applicant No.	Max Marks	1/3	2/3	3/3
Name of the Applicant			M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
	Description		Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduate Degree in Law/PG in management/certificate course in management/certificate course in construction management/certificate course in contract management	4	0	0	0
2	Adequacy for the Project	70	0	70	41.5
	Professional Experience				
	Total Professional Experience of Contract Management	20	0	20	0
i)	< 15years -0		0		0
	15 years -15	15		15	
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	5		5	
	Experience as Contract Specialist on any National/State Highway project.	20	0	20	19
ii)	< 4 years -0		0		
	4 years -15	15		15	15
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	5		5	4
	Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal	25	0	25	22.5
iii)	< 2 nos -0		0		
	2 nos -20	20		20	20
	Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.	5		5	2.5

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iv	Experience of Handling Arbitration cases in respect of any Highway project.	5	0		5	5
	1 project -4 marks	4	0		4	4
	2 or more projects-5 marks	1	0		1	1
	Employment with the Firm	5	0		0	0
	< 1 year - 0		0		0	0
3	1 year - 3	3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2				
	Total :	100	21		91	67.5
	Weightage @ 5	5	1.05		4.55	3.375

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Senior Quality cum Material Expert-I							
	Applicant No.	Max Marks	1/3	2/3	3/3		
	Name of the Applicant		M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant		
	Description		Assessed	Assessed	Assessed		
1	General Qualification	25	21	21	21		
	I) Graduate in Civil Engineering	21	21	21	21		
	II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	0		
2	Adequacy for the Project	70	70	68	70		
	Professional Experience						
	Total Professional Experience in handling Highway/Bridge projects	15	15	13	15		
	< 10 years -0						
i)	10 years -11	11	11	11	11		
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	2	4		
	Experience in similar capacity in Construction /Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))	25	25	25	25		
ii)	< 5 years -0						
	5 years -19	19	19	19	19		
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.	6	6	6	6		
	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	30	30	30	30		
iii)	< 2 nos -0						
	2 nos -25	25	25	25	25		
	Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.	5	5	5	5		
3	Employment with the Firm	5	0	0	5		
	< 1 year - 0		0	0			
	1 year - 3	3			3		

	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2			2
	Total :	100	91	89	96
	Weightage @ 3	3	2.73	2.67	2.88



SQME II

Senior Quality cum Material Expert-II			Max Marks	1/3	2/3	3/3
	Applicant No.					
Name of the Applicant						
	Description	Assessed	Assessed	Assessed	Assessed	
1	General Qualification	25	21	21	21	
	I) Graduate in Civil Engineering	21	21	21	21	
	II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	0	
2	Adequacy for the Project	70	70	69	67	
	Professional Experience					
	Total Professional Experience in handling Highway/Bridge projects	15	15	14	12	
	< 10 years -0					
i)	10 years -11	11	11	11	11	
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	3	1	
	Experience in similar capacity in Construction /Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))	25	25	25	25	
ii)	< 5 years -0					
	5 years -19	19	19	19	19	
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.	6	6	6	6	
	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	30	30	30	30	
iii)	< 2 nos -0					
	2 nos -25	25	25	25	25	
	Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.	5	5	5	5	
3	Employment with the Firm	5	0	0	0	
	< 1 year - 0		0	0	0	
	1 year - 3	3				

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	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2			
	Total :	100	91	90	88
	Weightage @ 3	3	2.73	2.7	2.64

FP

Road Safety Expert					
S. No.	Applicant No.	Max Marks	1/3	2/3	3/3
Name of the Applicant			M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates	M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd	M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant
Description			Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent	4	0	0	0
	Adequacy for the Project	70	59	70	69
2	Professional Experience				
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	11
	< 10 years -0				
	10 years -11	11	11	11	11
i)	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	4	0
	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).	15	15	15	14
	< 5 years -0				
	5 years -11	11	11	11	11
ii)	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	4	3
	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage	20	20	20	20
iii)					

	< 2 nos -0						
	2 nos -15	15	15	15	15	15	15
	Add 2.5 marks extra for each additional projects subject to maximum 5 marks.	5	5	5	5	5	5
iv)	Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)	10	0	10	10	10	10
	<2 nos. - 0 marks		0				
	2 nos. - 8 marks	8		8	8	8	8
v)	Add 2 marks extra for each additional improvement of black spots subject to maximum 2 marks.	2		2	2	2	2
	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	4	5	5	4	4
	1 project- 4 marks	4	4	4	4	4	4
vi)	2 or more project- 5 marks	1	0	1	1	0	0
	Experience in similar capacity in field of Road Safety Management Plan	5	5	5	5	5	5
	1 project- 4 marks	4	4	4	4	4	4
3	2 or more project- 5 marks	1	1	1	1	1	1
	Employment with the Firm	5	0	0	0	5	5
	< 1 year - 0		0	0	0		
	1 year - 3	3				3	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2				2	2
	Total :	100	80	91	91	90	90
	Weightage @ 4	4	3.2	3.64	3.64	3.6	3.6

3.64

Senior Geotechnical Expert			1/3		2/3		3/3	
S. No.	Applicant No.	Max Marks	M/s MSV INTERNATIONAL INC. in JV with M/s. TPF Engineering Pvt Ltd in association with M/s MAV Associates		M/s Chaitanya Projects Consultancy Pvt. Ltd in JV with M/s ISAN Corporation in association with M/s G-Eng Advisory Services Pvt. Ltd		M/s L. N. Malviya Infra Projects Pvt. Ltd in association with M/s Intratech Civil Solutions & Consultant	
	Description		Assessed		Assessed		Assessed	
1	General Qualification	25	21		21		21	
i)	Graduate in Civil Engineering / Masters in Engineering Geology or equivalent from a recognized university	21	21		21		21	
ii)	Post Graduate in Rock Mechanics/Foundation Engineering/ Tunnel Engineering	4	0		0		0	
2	Adequacy for the Project	70	66		25		28	
a	Total Professional Experience	15	12		0		13	
	<20 years – 0				0			
	20 years – 11 marks		11				11	
i)	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.		1				2	
	Experience in Construction/ Supervision of major tunnel projects(Road/Rail/Metro)	10	10		9		0	
ii)	< 10 years – 0 marks						0	
	10 years – 7 marks		7		7			
	Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	3	3		2			
b	Experience in Similar Capacity							
i)	Experience as Geotechnical engineer or	25	25		0		0	

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	similar capacity in construction/ construction supervision of at least 4 tunnel projects(Road/Rail/Metro) of length equal to or more than 4 km					
	< 4 projects – 0				0	
	4 projects – 17 marks	17	17			
ii)	Add 2 mark extra for each additional project subject to maximum 8 (eight) marks	8	8			
	Experience as Geotechnical engineer or similar capacity in Construction/ Construction Supervision of major tunnel projects involving vertical shaft sinking of at least 200m vertical depth	5	4	5	0	
	1 project – 4 marks	4	4	4	0	
	2 or more projects – 5 marks	1	0	1		
	Experience as Geotechnical engineer or similar capacity in design/project preparation of tunnel projects(Road/Rail/Metro) of at least 4 km length	15	15	11	15	
iii)	< 2 projects – 0					
	2 projects – 11 marks	11	11	11	11	
	Add 2 marks extra for each additional projects subject to maximum 4 (four) marks.	4	4	0	4	



3	Employment with the Firm	5	0	0	0
	< 1 year -0		0	0	0
	1 year -3	3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2			
	Total	100	87	46	49
	Weightage @ 5	5	4.35	2.3	2.45

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Signature Not Verified .

Digitally signed by ANKUR GUPTA
Date: 2024.06.05 17:35:43 IST
Location: eProcurement System for
Central PSUs