



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
NATIONAL HIGHWAYS AUTHORITY OF INDIA
(Ministry of Road Transport & Highways, Government of India)



क्षेत्रीय कार्यालय - हैदराबाद

पथम तल, नया भवन, भारतीय पशासनिक स्टाफ कॉलेज, कॉलेज पार्क कॉम्पस, रोड नंबर-3, बंजारा हिल्स, हैदराबाद-500 034. तेलंगाना

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NHAI/RO-HYD/11023/NH-161/Pkg-II & III/IE(O&M)/2022/3271

Dated:04/03/2023

To,

All the prospective bidders

Sub: NHAI - RO - Hyderabad - PIU-Sangareddy - Appointment of Independent Engineer Services during Operation & Maintenance (O&M) stage for (i). Four laning of NH-161 from Ramsanpalle (Design Km 39.980 / Existing Km 44.757) to Mangloor (Design Km 86.788 / Existing Km 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode - Package - II, (ii). Four laning of NH-161 from Mangloor (Design Km.86.788/Existing Km.91.350) to Telangana / Maharashtra Boarder (Design Km 135.751/ Existing km 140.873) in the state of Telangana - Opening of financial bid - Reg.

Ref: NIT No. NHAI/RO-HYD/11023/NH-161/Pkg-II & III(O&M)/2022/, dt:06.12.2022

Sir/Madam,

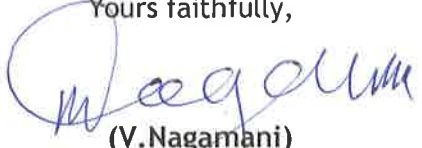
With reference to the above NIT, the final technical responsiveness of the firms after clarifications is as below:

S. No.	Name of Bidder	Assessed Technical Score before clarifications	Revised Technical Score after clarifications	Final Rank of the Firm
		Maximum marks	100	
1/2	M/s. L N Malviya Infra Projects Pvt. Ltd.	83.46	91.46	2
2/2	M/s MSV International Inc., Association with Armenge Engineering Pvt. Ltd.	-	94.71	1

It is to inform that, consequent upon finalization of Technical Evaluation, two (02) bidders are found technically responsive, and, on this account, Financial Bids will be opened on **14.03.2023** at **3:00 PM** of above technically responsive bidders subject to submission of updated technical capacity of the firms by **13.03.2023** as per note (v) of Clause 12.C, Section-1 of RFP.

Yours faithfully,

(Encl.: Result of Final Technical evaluation)


(V. Nagamani)

Dy. General Manager (Tech.),
For Regional Officer, Hyderabad

Copy To: NHAI Web-Admin: with a request to host on NHAI website

Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode

Final Comparative Technical Evaluation Score.														
S. No.	Name of Bidder	Evaluation Sheet (Relevant Experience of the firm for the Assignment Total Marks = 35)		Evaluation Sheet (Adequacy of the Proposed Approach 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			
		35	35	5	5	20	20	40	40	100	100			
1/2	M/s. L.N. Malviya Infra Projects Pvt. Ltd.	35.00	35.00	5.00	1.50	20.00	20.00	37.20	34.96	97.20	91.46	2	Eligible	
2/2	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	35.00	35.00	5.00	3.75	20.00	20.00	37.20	35.96	97.20	94.71	1	Eligible	

**Subject to availability of Technical Capacity as on date of Opening of Financial Proposals as per RFP Criteria

Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode					
MINIMUM ELIGIBILITY CRITERIA As per 14(A) of RFP					
S.No.	Name of the Applicants	Technical Capacity as per Clause 12 (C) section -1 of RFP	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)	Annual Turnover*
				The firm should have experience of Project Supervision /IE of a. At least two construction projects of four/six laning** of 30% of project length each or one project of 4/6 laning of 50% of project length and At least one O&M project under HAM/OMT / O & M of four/six laning of 50% of project length.	Annual turnover (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 Rs.2.5 Crore.
1/2	M/s. L.N. Malviya Infra Projects Pvt. Ltd.	Eligible	Yes	Yes	Yes
2/2	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	Eligible	Yes	Yes	Yes
* Annual Turnover should be duly certified by statutory body like Chartered Accountant or Independent Auditors who are competent to do so as recognized by the State concerned					
** For weightage of experience in any past Consultancy assignment experience certificate from the client shall be accepted. In the absence of experience certificate from the client, proportion of payment received towards Consultancy work duly certified by statutory body like Chartered Accountant or Independent Auditors who are competent to do so as recognized by the State concerned shall be accepted. Annual turnover duly certified by Chartered Accountant shall be accepted. In case of non-availability of such documents no weightage of turnover / experience will be considered.					

** For weightage of experience in any past Consultancy assignment experience certificate from the client shall be accepted. In the absence of experience certificate from the client, proportion of payment received towards Consultancy work duly certified by statutory body like Chartered Accountant or Independent Auditors who are competent to do so as recognized by the State concerned shall be accepted. Annual turnover duly certified by Chartered Accountant shall be accepted. In case of non-availability of such documents no weightage of turnover / experience will be considered.

Independent Engineer Services during Operation & Maintenance Period of (i) Four Lining of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four Lining of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode									
Average annual turnover from consultancy services after following enhancement factor									
Project Cost		In Cr.							
		2929.51							
S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status	Average annual turnover from consultancy services after following enhancement factor				Annual Average Turnover in Last 3 years 2019-20 to 2021-22	Annual Average Turnover in Last 5 years 2017-18 to 2021-22	Eligibility
			2021-22	2020-21	2019-20	2018-19	2017-18		
1/2	M/s. L.N. Malviya Infra Projects Pvt. Ltd.	Sole	232.34	236.89	173.95	143.20	115.95	214.40 180.47	Yes
2/2	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	Association	154.31	149.11	152.15	133.25	132.05	151.86 144.17	Yes

Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode

Minimum Eligibility Criteria w.r.t. Determination of Technical Capacity

Sl. No.	Name of the Bidder	Type	Firm-1 (LM)					Firm-2 (OM)					JV					Result for Remaining Capacity													
			(1) Average Consultancy Turnover (last 3 Years)	(2) Full time Key Professionals	(3) Max. no. of NHAI projects incl. ongoing at a time can be allotted	(5) Total Ongoing Projects of NHAI	(7) Eligibility for new Projects (nos.)	(8) Average Consultancy Turnover (last 3 Years)	(9) Full time Key Professionals	(10) Max. no. of NHAI projects incl. ongoing at a time can be allotted	(12) Total Ongoing Projects of NHAI	(14) Eligibility for new Projects (nos.)	(15) Share LM	(16) Share OM	(17) Weighted Average Consultancy Turnover (last 3 Years)	(18) Weighted Average Full time Key Professionals	(19) Max. no. of NHAI projects incl. ongoing at a time can be allotted		(21) Weighted Average Total Ongoing Projects of NHAI	(23) Remaining Capacity for new Projects (nos.)											
																					Total	DPR	IE/AE /SC	DPR	IE/AE /SC	DPR	IE/AE /SC	DPR	IE/AE /SC	DPR	IE/AE /SC
1	M/s. L.N. Malviya Infra Projects Pvt. Ltd.	Sole	214.40	87	40	40	30	5.45	27.76	2	0.00	0	0	0	0.00	0	0	100.00	0.00	214.40	87.00	40	40	30	5.45	27.76	7	2	Eligible		
2	M/s. MSV International Inc. in association with M/s. ARWENGE Engineering Private Limited	Association	151.86	117	40	40	30	10.00	13.00	17	0.00	0	0	0	0.00	0	0	100.00	0.00	151.86	117.00	40	40	30	10.00	13.00	17	17	Eligible		
Note			1. Only Form 26AS for FY 2021-22 or FY 2020-21 has been considered as proof of employment with the firm																												
			2. Subject to availability of Technical Capacity as on date of Opening of Financial Proposals as per RFP Criteria																												

Note 1. Only Form 26AS for FY 2021-22 or FY 2020-21 has been considered as proof of employment with the firm
2. Subject to availability of Technical Capacity as on date of Opening of Financial Proposals as per RFP Criteria

Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode

Evaluation Sheet (Relevant Experience of the firm for the Assignment Total Marks = 35)

S.No.	Applicant No.	Max Marks	1/2			2/2		
	Description		M/s. L.N. Malviya Infra Projects Pvt. Ltd.			M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited		
			Ref.	Assessed	Claimed	Claimed	Assessed	Ref.
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	Page no. 41	2	2	2	2	Page no. 17
1.1	For 5 Years - 1.5 Marks	1.5		1.5			1.5	
1.2	More than 5 Years - 2 Marks	0.5		0.5			0.5	
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)	2	Page no. 45	2	2	2	2	Page no. 56
2.1	For >50 Crores - 2 marks	2		2			2	
2.2	For 20-50 Crores- 1.5 marks	1.5						
2.3	For 10-20 Crores- 1 mark	1						
2.4	For 5-10 Crores- 0.5 mark	0.5						
3	Numbers of key personnel with the firm more than one year with the firm.	2	Page no. 448	2	2	2	2	Page No. 487 to 489
3.1	< 4 personnel - 0 marks	0						
3.2	4 to 12 - Linearly varying from 0.25 to 2	0.25-2						
3.3	> 12 personnel - 2 marks	2		2			2	
4	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	Page no. 138	5	5	5	5	Page No. 258 to 262
4.1	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	4		4			4	
4.2	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	1		1			1	
5	In hand DPRs for NHAI Projects	10	Page no. 239 & 243	10	10	10	10	Page No. 1168 to 1169
5.1	For DPR project length > the length of project for which RFP invited -5 Marks	5						
5.2	For DPR project length > two times the length of project for which RFP invited -7.5 Marks	7.5						
5.3	For project length > three times the length of project for which RFP invited - 10 Marks	10		10			10	
6	Experience as Independent Engineer/ Authority Engineer/ Supervision Consultant	6	Page no. 73,74, 80, 83,84, 88, 105,106,107 , 130,131,	6	6	6	6	Page No. 150 to 159
6.1	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	4		4			4	
6.2	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	
7	Experience as Independent Engineer/Supervision Consultants	8		8	8	8	8	
7.1	one O&M project under HAM/OMT/O&M of four/six laning** of 50% of project length in last 7 years 1 project - 6 marks	6		6			6	
7.2	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2		2			2	
		35		35	35	35	35	

Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)

S.No.	Applicant No.	Description	Max Marks	1/2			2/2		
				M/s. L.N. Malviya Infra Projects Pvt. Ltd.			M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited		
				Ref.	Claimed	Assessed	Claimed	Assessed	Ref.
1		Site Appreciation	1	Page no. 450	1	0	1	0.75	Page No. 492 to 495
1.1		Average - 0.5							
1.2		Good - 0.75							
1.3		Verg Good - 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).	2	Page no. 451 to 455	2	0.75	2	1.5	Page No. 497 to 505
2.1		Average - 0.75							
2.2		Good - 1.5							
2.3		Verg Good - 2							
3		Quality Audit Methodology and Quality Assurance Plan	2	Page no. 456 to 457	2	0.75	2	1.5	Page No. 497 to 505
3.1		Average - 0.75							
3.2		Good - 1.5							
3.3		Verg Good - 2							
			5		5	1.5	5	3.75	

Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode

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

S.No.	Applicant No.	Max Marks	1/2				2/2			
			M/s. L.N. Malviya Infra Projects Pvt. Ltd.				M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited			
			Page No.	Claimed	Assessed	Remarks	Page No.	Claimed	Assessed	Remarks
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6		6	6			6	6	
1.1	(a) Own an equipment/MOU with Associate	3	Page no. 491 to 494		3		Page no. 509 to 520		3	
1.2	(a) Experience of 1-2 projects	1								
	(b) Experience of 3-5 projects	2								
	(c) Experience of >5 projects	3	Page no. 508 to 521		3		Page no. 576 to 636		3	
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4		4	4			4	4	
2.1	(a) Own an equipment /MOU with Associate	2	Page no. 501		2		Page no. 521 to 529		2	
2.2	(a) Experience of 1-3 projects	1								
	(b) Experience of > 3 projects	2	Page no. 508 to 521		2		Page no. 576 to 636		2	
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4		4	4			4	4	
3.1	(a) Own an equipment/MOU with Associate	2	Page no. 496		2		Page no. 530 to 543		2	
3.2	(a) Experience of 1-3 projects	1								
	(c) Experience of >3 projects	2	Page no. 522 to 527		2		Page no. 576 to 636		2	
4	Experience in Retro reflectometer technology	3		3	3			3	3	
4.1	(a) Own an equipment /MOU with Associate	2	Page no. 498 to 499		2		Page no. 544 to 550		2	
4.2	(a) Experience of 1-3 projects	0.5								
	(b) Experience of >3 projects	1	Page no. 508 to 521		1		Page no. 576 to 636		1	
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3		3	3			3	3	
5.1	(a) Own an equipment /MOU with Associate	1	Page no. 503 to 506		1		Page no. 551 to 560		1	
5.2	(a) Experience of 1-3 projects	1								
	(b) Experience of >3 projects	2	Page no. 508 to 521		2		Page no. 576 to 636		2	
	Total	20.00		20.00	20.00			20.00	20.00	

Summary Sheet of CV's

Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode

S. No.	Details	Total Marks	1/2				2/2			
			M/s. L.N. Malviya Infra Projects Pvt. Ltd.				M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited			
			Name	Score	Assessed @40	Claimed @40	Name	Score	Assessed @40	Claimed @40
1	Team Leader cum Highway Engineer	16	Mr.M Hazarath Ali	86	13.76	15.2	Mr.Tarsem Singh	91	14.56	14.56
2	Highway maintenance cum Resident Engineer	6	Mr. N Krishna Reddy	91	5.46	5.46	Mr. Ajay Kumar Kundu	95	5.7	5.7
3	Highway maintenance cum Resident Engineer	6	Mr. Dnyanoba Bilapate	91	5.46	5.46	Mr. Shriram Bajaj	91	5.46	5.46
4	Bridge/structural engineer	4	Mr. Dattatraya Padulkar	91	3.64	3.64	Col MK Sharma	91	3.64	3.84
5	ROAD SAFETY EXPERT	4	Mr. Suresh Gopalrao Deshpande	71	2.84	3.64	Mr. K Venkata Ramana Murty	95	3.8	4
6	ATMS / Toll Expert	4	Mr. Samir Baig	95	3.8	3.8	Mr. Rishabh Kumar	70	2.8	3.64
		40			34.96	37.20			35.96	37.20

Team Leader cum Senior Highway Engineer						
S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant		M/s. L.N. Malviya Infra Projects Pvt. Ltd.		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	
	Name of Key Personnel		Mr.M Hazarath Ali		Mr.Tarsem Singh	
	Date of Birth of KP's		22.05.1962		17.02.1967	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	25	21	21
i)	Graduate in Civil Engineering	21	21	21	21	21
ii)	Post Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or any other specialised stream of civil engineering	4	0	4	0	0
2	Adequacy for the Project	70				
a)	Professional Experience in Highway Projects:					
i)	Total Highway Professional Experience	30	30	30	30	30
	< 10 years -0					
	10 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
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway section	35	30	35	35	35
	< 3 years - 0					
	3 years - 30		30		30	30
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.		0		5	5
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP	5	5	5	5	5
	1 Project- 4 Marks		4		4	4
	add 1 mark extra for additional projects subject to maximum 1 (one) marks		1		1	1
3	Employment with the Firm	5	0	0	0	0
	< 1 year -0					
	1 year -3				0	0
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				0	0
	Total	100	86	95	91	91
	Weightage @ 40	16	13.76	15.2	14.56	14.56

Resident Engineer Cum Highway Engineer

S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant		M/s. L.N. Malviya Infra Projects Pvt. Ltd.		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	
	Name of Key Personnel		Mr. N Krishna Reddy		Mr. Ajay Kumar Kundu	
	Date of Birth of KP's		10.03.1971		05.02.1969	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	25	25
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Highway Engg.	4	0		4	4
2	Adequacy for the Project	70				
	Professional Experience					
	Total Professional Experience in handling Highway projects	30	30	30	30	30
	< 7 years -0					
i)	7 years -22		22		22	22
	Add two mark extra for each additional completed year subject to maximum 8(eight) marks.		8		8	8
	Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15	15	15	15
	< 3 years -0					
ii)	3 years -12		12		12	12
	Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.		3		3	3
	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	25	25	25	25	25
iii)	1 project -20		20		20	20
	Add 2.5 marks extra for each project to maximum 5 (five) marks.		5		5	5
	Employment with the Firm	5	0	0	0	0
	< 1 year -0					
3	1 year -3					
	Add 0.5 marks for each subsequent year subject to maximum 2 marks					
	Total	100	91	91	95	95
	Weightage @ 40	6	5.46	5.46	5.7	5.7

Resident Engineer Cum Highway Engineer

S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant		M/s. L.N. Malviya Infra Projects Pvt. Ltd.		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	
	Name of Key Personnel		Mr. Dnyanoba Bilapate		Mr. Shriram Bajaj	
	Date of Birth of KP's		25.06.1959		05.02.1969	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21
	I) Graduate in Civil Engineering	21	21		21	21
	II) Post Graduation in Highway Engg.	4	0		0	0
2	Adequacy for the Project	70				
	Professional Experience					
	Total Professional Experience in handling Highway projects	30	30	30	30	30
i)	< 7 years -0					
	7 years -22		22		22	22
	Add two marks extra for each additional completed year subject to maximum 8(eight) marks.		8		8	8
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15	15	15	15
	< 3 years -0					
	3 years -12		12		12	12
	Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.		3		3	3
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	25	25	25	25	25
	1 project -20		20		20	20
	Add 2.5 marks extra for each project to maximum 5 (five) marks.		5		5	5
3	Employment with the Firm	5	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	91	91	91	91
	Weightage @ 40	6	5.46	5.46	5.46	5.46

Bridge/Structural Engineer

S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant		M/s. L.N. Malviya Infra Projects Pvt. Ltd.		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	
	Name of Key Personnel		Mr. Dattatraya Padulkar		Col MK Sharma	
	Date of Birth of KP's		05.09.1972		18.07.1962	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	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				
	Total Professional Experience	30	30	30	30	30
	< 7 years -0					
i)	7 years -22		22		22	22
	Add two marks extra for each additional completed year 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	20	20
ii)	< 3 years -0					
	3 years -16		16		16	16
	Add one mark 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 Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/expressway or similar project.	20	20	20	20	20
iii)	1 Project -16		16		16	16
	Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark		4		4	4
	Employment with the Firm	5	0	0	0	5
	< 1 year -0					
3	1 year -3		0		0	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0		0	2
	Total	100	91	91	91	96
	Weightage @ 40	4	3.64	3.64	3.64	3.84

Road Safety Expert

S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant		M/s. L.N. Malviya Infra Projects Pvt. Ltd.		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	
	Name of Key Personnel		Mr. Suresh Gopalrao		Mr. K Venkata Ramana Murty	
	Date of Birth of KP's		13.01.1963		13.08.1974	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	25	25
	I) Graduate in Civil Engineering	21	21		21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering	4	0		4	4
2	Adequacy for the Project	70				
i)	Total Professional Experience	30	30	30	30	30
	< 7 years -0					
	7 years -22		22		22	22
	Add two marks extra for each additional year of experience subject to maximum 8(eight) marks.		8		8	8
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)	20	20	20	20	20
	< 3 years -0					
	3 years -17		17		17	17
	Add one mark extra for each additional year of experience subject to maximum 3(three) marks.		3		3	3
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.	15	0	15	15	15
	1 nos. -12				12	12
	Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.				3	3
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways	5	0	5	5	5
	1project -3marks					
	More than one project - 5 marks				5	5
3	Employment with the Firm	5	0	0	0	5
	< 1 year - 0		0			
	1 year - 3		0		0	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0		0	2
Total :		100	71	91	95	100
Weightage @ 40		4	2.84	3.64	3.8	4

ATMS/Toll Expert						
S. No.	Applicant No.	Max Marks	1/2		2/2	
	Name of the Applicant		M/s. L.N. Malviya Infra Projects Pvt. Ltd.		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited	
	Name of Key Personnel		Mr. Samir Baig		Mr. Rishabh Kumar	
	Date of Birth of KP's		26.09.1979		24.02.1993	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	25	25	25	
	I) Graduate in Electronics/Computer Science or equivalent	25	25		25	
2	Adequacy for the Project	70				
	Total Professional Experience	25	25	25	0	
	< 10 years -0					
i)	10 years -20		20		0	
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks		5		0	
	Experience in preparation of standards for system of Toll collection and ATMS	15	15	15	15	
ii)	1 Project -12 marks		12		12	
	Add one mark extra for each extra one project subject to maximum 3 (three) marks.		3		3	
	Experience in establishing ATMS for a 4/6 lane highways / expressway or similar project	10	10	10	10	
iii)	1 Project -8		8		8	
	Add 1 (one) mark extra for each extra one project subject to maximum 2 (two) marks.		2		2	
	Experience in establishing tolling systems for a 4/6 lane highways / expressway or similar project	10	10	10	10	
iv)	1 Project -8		8		8	
	Add 1 (one) mark extra for each extra one project subject to maximum 2 (two) marks.		2		2	
	Experience of international latest technology/ systems in the field of ATMS and tolling	10	10	10	10	
v)	1 Project -8		8		8	
	Add 1 (one) mark extra for each extra one project subject to maximum 2 (two) marks.		2		2	
	Employment with the Firm	5	0	0	0	
	< 1 year -0					
3	1 year -3		0		0	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0		0	
	Total	100	95	95	70	91
	Weightage @ 40	4	3.8	3.8	2.8	3.64

Name of the Project			
Independent Engineer Services during Operation & Maintenance Period of (i) Four Laning of NH-161 from Ramsanpally Village (Design Km. 39.980 / Existing Km. 44.757) to Mangloor Village (Design Km. 86.788 / Existing Km. 91.350) (Design Length = 46.808 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode (ii) Four laning of NH-161 from Mangloor (Design Km. 86.788 / Existing Km. 91.350) to TS/MH Border (Design Km. 135.751 / Existing Km. 140.873) (Design Length = 48.963 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode			
S.No.	Applicant No.	1/2	2/2
	Key Position:	M/s. L.N. Malviya Infra Projects Pvt. Ltd.	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited
1	Team Leader- cum Highway Engineer	Mr.M Hazarath Ali	Mr.Tarsem Singh
		22.05.1962	17.02.1967
2	Highway maintenance cum Resident Engineer	Mr. N Krishna Reddy	Mr. Ajay Kumar Kundu
		10.03.1971	05.02.1969
3	Highway maintenance cum Resident Engineer	Mr. Dnyanoba Bilapate	Mr. Shriram Bajaj
		25.06.1959	01.12.1982
4	Bridge / Structural Engineer	Mr. Dattatraya Padulkar	Col MK Sharma
		05.09.1972	18.07.1962
5	Road Safety Expert	Mr. Suresh Gopalrao Deshpande	Mr. K Venkata Ramana Murty
		13.01.1963	13.08.1974
6	ATMS / Toll Expert	Mr. Samir Baig	Mr. Rishabh Kumar
		26.09.1979	24.02.1993