



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

Regional Office - Hyderabad

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NHAI/RO-HYD/11023/NH-65/IE(O&M)/TE/2023-24/550

Dated: 27.05.2023

To,

All the prospective bidders

Sub: NHAI - RO - Hyderabad - PIU-Hyderabad - Appointment of Independent Engineer Services during Operation & Maintenance (O&M) for 4/6 laned stretch from Km.40.000 to Km.221.500 of Hyderabad Vijayawada Section of NH-65 (Old NH No.9) Package No. NHDP-III/BOT/AP-01 in the State of Telangana and Andhra Pradesh (NHDP Phase-III) - Opening of financial bid - Reg.

Ref: 1) NIT No. NHAI/RO-HYD/11021/NH65/HYD-VIJ/IE/2023 Dt.03.02.2023

Sir/Madam,

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

Sl. No.	Name of Bidder	Assessed Technical Score before clarifications	Revised Technical Score after clarifications	Final Rank of the Firm	Remarks
		Maximum marks	100		
1/4	M/s Dhruv Consultancy Services Ltd., JV with M/s Bloom Companies LLC Associate with M/s KDM Engineers and Consultants Pvt. Ltd.	Non-Responsive	Non-Responsive	-	-
2/4	M/s MSV International Inc., in association with Armenge Engineering Pvt. Ltd.	88.85	**88.65	2	-
3/4	M/s L.N.MALVIYA INFRA Projects Pvt. Ltd.	Non - Responsive	Non-Responsive	-	-
4/4	M/s Aarvee Associates Architects Engineers and Consultants Pvt. Ltd.	96.57	**96.51	1	Awarded 4 marks for Post-Graduation in Structural Engineering to Bridge Engineer

Note: ** In earlier Technical Evaluation, there was mismatch in linking of assessed marks and claimed marks by the bidder in Qualifications and competence of the key staff for the assignment. The same has been corrected in final Technical result.

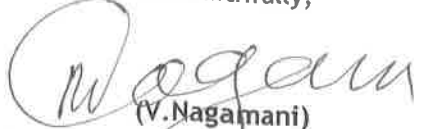
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Dated: 27.05.2023

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 06.06.2023 at 3:00 PM of above technically responsive bidders subject to submission of updated technical capacity of the firms by 05.06.2023 as per note (v) of Clause 12.C, Section-1 of RFP.

(Encl.: Result of Final Technical evaluation)

Yours faithfully,


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

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

Annexure-A

NHAI - Regional Office - Hyderabad

Independent Engineer Services during Operation & Maintenance (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km.40+000 to Km.221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh

Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1 / 4	M/s. Dhruv Consultancy Services Ltd. JV with M/s. Bloom Companies LLC Associate with M/s. KDM Engineers and Consultants Pvt. Ltd	JV
2 / 4	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)	Association
3 / 4	M/s L N Malviya Infra Projects Pvt. Ltd.	Sole
4 / 4	M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	Sole

Independent Engineer Services during Operation & Maintenance (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km. 40+000 to Km. 221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh

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*	whether the Applicant is Technical "Responsive" or "Non-Responsive"	Remarks
				The firm should have experience of Project Supervision/IE of				
			The firm should have prepared DPR/FS cum PPR for at least Two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length.	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. 5 Crore.			
1/4	M/s. Dhruv Consultancy Services Ltd. JV with M/s. Bloom Companies LLC Associate with M/s. KDM Engineers and Consultants Pvt. Ltd.	Eligible	Yes	No	Yes	Yes	Non-Responsive	JV partner does not have any experience of eligible project of construction supervision /IE
2/4	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)	Eligible	Yes	Yes	Yes	Yes	Responsive	
3/4	M/s L N Malviya Infra Projects Pvt. Ltd.	Eligible					Non-Responsive	Submitted incorrect/incomplete documents.
4/4	M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	Eligible	Yes	Yes	Yes	Yes	Responsive	

* 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.

Independent Engineer Services during Operation & Maintenance (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km.40+000 to Km.221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh										
Annexure-II										
Average annual turnover from consultancy services after following enhancement factor										
Project Cost		In Cr.								
		1740								
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			
1/4	M/s. Dhruv Consultancy Services Ltd. JV with M/s. Bloom Companies LLC Associate with M/s. KDM Engineers and Consultants Pvt. Ltd	Lead Member (Dhruv Consultancy Services Ltd.)	82.57	76.70	64.81	81.92	69.84	74.69	75.17	Yes
		JV Partner (Bloom Companies LLC.)	125.13	127.11	118.49	143.80	112.76	123.58	125.46	Yes
2/4	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)	Association	154.30	149.11	152.14	133.24	132.05	151.85	144.17	Yes
3/4	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
4/4	M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	Sole	421.06	401.83	453.20	552.01	492.76	425.36	464.17	Yes

**Independent Engineer Services during Operation & Maintenance (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km.40+000 to Km.221+500 on DBFOT basis in the states of
Telangana and Andhra Pradesh**

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)	(2)	(3)	(5)		(7)	(8)	(9)	(10)		(12)	(14)	(15)	(16)	(17)		(18)	(19)		(21)	(23)							
			Average Consultancy Turnover (last 3 Years)	Full time Key Professionals	Max. no. of NHAI projects incl. ongoing at a time can be allotted	Total Ongoing Projects of NHAI		Eligibility for new Projects (nos.)	Average Consultancy Turnover (last 3 Years)	Full time Key Professionals	Max. no. of NHAI projects incl. ongoing at a time can be allotted	Total Ongoing Projects of NHAI		Eligibility for new Projects (nos.)	Share LM	Share OM	Weighted Average Consultancy Turnover (last 3 Years)		Weighted Average Full time Key Professionals	Max. no. of NHAI projects incl. ongoing at a time can be allotted	Weighted Average Total Ongoing Projects of NHAI		Remaining Capacity for new Projects (nos.)							
						DPR	IE/AE /SC					DPR	IE/AE /SC								DPR	IE/AE /SC		DPR	IE/AE /SC	DPR	IE/AE /SC	DPR	IE/AE /SC	
1	M/s. Dhruv Consultancy Services Ltd. JV with M/s. Bloom Companies LLC Associate with M/s. KDM Engineers and Consultants Pvt. Ltd	JV	74.69	47	25	25	18	1.55	7.69	16	10	123.58	50.00	25	25	18	2.77	2.50	60.00	40.00	94.25	48.20	25	25	18	2.04	5.61	17	12	Eligible
2	M/s. ARMEGE Associate Engineering Private Limited (Formerly known as ARMEGE Engineering)	Associate	151.85	67	40	40	30	11.00	18.00	11	11	0.00	0.00	0	0	0	0.00	0.00	100.00	0.00	151.85	67.00	40	40	30	11.00	18.00	11	11	Eligible
3	M/s L N Malviya Infra Projects Pvt. Ltd.	Sole	214.40	150	40	40	30	4.70	25.81	9	4	0.00	0.00	0	0	0	0.00	0.00	100.00	0.00	214.40	150.00	40	40	30	4.70	25.81	9	4	Eligible
4	M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	Sole	425.36	84	40	40	30	7.00	6.00	27	24	0.00	0.00	0	0	0	0.00	0.00	100.00	0.00	425.36	84.00	40	40	30	7.00	6.00	27	24	Eligible

Note 1. Only Form 26AS for AY 2022-23 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 (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km .40+000 to Km .221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh

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		
1/4	M/s. Dhruv Consultancy Services Ltd. JV with M/s. Bloom Companies LLC Associate with M/s. KDM Engineers and Consultants Pvt. Ltd									0.00	0.00	—	In Eligible
2/4	M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)	35.00	29.00	5.00	3.00	20.00	20.00	36.85	36.65	96.85	88.65	2	Eligible
3/4	M/s L N Malviya Infra Projects Pvt. Ltd.									0.00	0.00	—	InEligible
4/4	M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	35.00	35.00	5.00	3.00	20.00	20.00	38.57	38.51	98.57	96.51	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 (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km.40+000 to Km.221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh

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

S.No.	Applicant No. Description	Max Marks	2/2			4/4		
			M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)			M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.		
			Ref.	Assessed	Claimed	Ref.	Assessed	Claimed
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. 18	2	2	Page No. 20	2	2
1.1	For 5 Years - 1.5 Marks	1.5						
1.2	More than 5 Years - 2 Marks	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. 55	2	2	Page No. 25	2	2
2.1	For >50 Crores - 2 marks	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	Technical Capacity sheet	2	2	Page No. 109-222	2	2
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				
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	5		5	5		5	5
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	More than 6 projects (Pg. No. 268)	4		More than 5 projects Page No. 591-692	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		5	10		10	10
5.1	For DPR project length > the length of project for which RFP invited -5 Marks	5	Page No. 355 (Sl No.- 08)	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				Page No. 693-781	10	
6	Experience as Independent Engineer/ Authority Engineer/Supervision Consultant	6		6	6		6	6
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	Page No. 152 & 441	4		More than 5 projects Page No. 224-443	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		7	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	Total 3 projects Page No. 441 (sl. No. 11,15,18)	6		More than 5 projects Page No's. 782-933	6	
7.2	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2		1			2	
		35		29	35		35	35

Evaluation Sheet (Adequacy of the Proposed Approach and Methodology)

S.No.	Applicant No. Description	Max Marks	2/2			4/4		
			M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)			M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.		
			Ref.	Assessed	Claimed	Ref.	Assessed	Claimed
1	Site Appreciation	1		0.75	1		0.75	1
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		0.75	2		0.75	2
2.1	Average - 0.75							
2.2	Good - 1.5							
2.3	Verg Good - 2							
3	Quality Audit Methodology and Quality Assurance Plan	2		1.5	2		1.5	2
3.1	Average - 0.75							
3.2	Good - 1.5							
3.3	Verg Good - 2							
		5		3	5		3	5

Independent Engineer Services during Operation & Maintenance (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km.40+000 to Km.221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh

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

S.No.	Applicant No.	Max Marks	2/4				4/4			
			M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)				M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.			
	Description		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. 541 to 543		3		Page no. 1000 to 1066		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. 450 to 508		3				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. 544 to 562		2		Page no. 1067 to 1118		2	
2.2	(a) Experience of 1-3 projects	1								
	(b) Experience of > 3 projects	2	Page No. 450 to 508		2				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. 563 to 576		2		Page no. 1119 to 1176		2	
3.2	(a) Experience of 1-3 projects	1								
	(c) Experience of >3 projects	2	Page No. 450 to 508		2				2	
4	Experience in Retro reflectometer technology	3		3	3			3	3	
4.1	(a) Own an equipment /MOU with Associate	2	Page No. 577 to 583		2		Page no 1177-1233		2	
4.2	(a) Experience of 1-3 projects	0.5								
	(b) Experience of >3 projects	1	Page No. 450 to 508		1				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. 584 to 593		1		Page no 1234-1280		1	
5.2	(a) Experience of 1-3 projects	1								
	(b) Experience of >3 projects	2	Page No. 450 to 508		2				2	
	Total	20.00		20.00	20.00			20.00	20.00	

Summary Sheet of CV's

Independent Engineer Services during Operation & Maintenance (O&M) Period of 4/6 laning of Hyderabad-Vijayawada section of NH-65 (Old NH-9) from Km.40+000 to Km.221+500 on DBFOT basis in the states of Telangana and Andhra Pradesh

S. No.	Details	Total Marks	2/4				4/4			
			M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)				M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.			
			Name	Score	Assessed @40	Claimed @40	Name	Score	Assessed @40	Claimed @40
1	Team Leader cum Highway Engineer	16	Mr. Ashok	91	17.29	17.29	Mr. V.N.S. Sai Kumar Seethamsetty	18.05	18.05	18.05
2	Highway maintenance cum Resident Engineer	12	Mr. Vasimraja Abdulrashid	91	10.92	10.92	Mr. Malayadri Rasamsetty	96	11.52	11.52
4	Bridge/structural engineer	4	Mr. Ram Narain	91	3.64	3.64	Mr. T. Rajasekhara Rao	98.53	3.94	4.00
5	Road Safety Expert	4	Mr. K. Venkata Ramana Murthy	96	4.8	5	Mr. P.V.Ratna Kumar	100	5	5
		36			36.65	36.85			38.51	38.57

Team Leader cum Senior Highway Engineer						
S. No.	Applicant No.	Max Marks	2/4		4/4	
	Name of the Applicant		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Ltd.)		M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	
	Name of Key Personnel		Mr. Ashok		Mr . V.N.S. Sai Kumar	
	Date of Birth of KP's		24.11.1963		12.08.1961	
	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 Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or any other specialised stream of civil engineering	4	0	0	4	4
2	Adequacy for the Project	70				
a)	Professional Experience in Highway Projects:					
	Total Highway Professional Experience	30	30	30	30	30
	< 10 years -0					
i)	10 years -22		22	22	22	22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.		8	8	8	8
	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway section	35	35	35	35	35
ii)	< 3 years - 0					
	3 years - 30		30	30	30	30
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.		5	5	5	5
	Experience in similar capacity* in Highway Development Projects taken up under PPP	5	5	5	5	5
iii)	1 Project- 4 Marks		4	4	4	4
	add 1 mark extra for additional projects subject to maximum 1 (one) marks		1	0	1	1
	Employment with the Firm	5	0	0	0	0
	< 1 year -0					
3	1 year -3		0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0	0	0	0
	Total	100	91	91	95	95
	Weightage @ 40	19	17.29	17.29	18.05	18.05

Resident Engineer Cum Highway Engineer

S. No.	Applicant No.	Max Marks	2/4		4/4	
	Name of the Applicant		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt.		Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	
	Name of Key Personnel		Mr. G.Paparao		Mr. Malayadri Rasamsetty	
	Date of Birth of KP's		01.08.1972		06.07.1962	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	21	21	21
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Highway Engg.	4	0	0	0	0
2	Adequacy for the Project	70	70	70	70	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	22
	Add two mark extra for each additional completed year subject to maximum 8(eight) marks.		8	8	8	8
	Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15	15	15	15
ii)	< 3 years -0					
	3 years -12		12	12	12	12
	Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks.		3	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	20
	Add 2.5 marks extra for each project to maximum 5 (five) marks.		5	5	5	5
	Employment with the Firm	5	0	0	5	5
3	< 1 year -0					
	1 year -3		0	0	3	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0	0	2	2
	Total	100	91	91	96	96
	Weightage @ 40	12	10.92	10.92	11.52	11.52

Bridge/Structural Engineer						
S. No.	Applicant No.	Max Marks	2/4		4/4	
	Name of the Applicant		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt.		M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	
	Name of Key Personnel		Mr. Ram Narain		Mr. T. Rajasekhara Rao	
	Date of Birth of KP's		15.09.1964		07.08.1965	
	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 Structural Engineering	4	0	0	4	4
2	Adequacy for the Project	70	70	70	68.53	70
	Total Professional Experience	30	30	30	30	30
	< 7 years -0					
i)	7 years -22		22	22	22	22
	Add two marks extra for each additional completed year subject to maximum 8(eight) marks.		8	8	8	8
	Experience in similar capacity in Construction/ Construction Supervision of Bridge/Interchange/any other structures including rehabilitation	20	20	20	20	20
	< 3 years -0					
ii)	3 years -16		16	16	16	16
	Add one mark extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	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	18.53	20
	1 Project -16		16	16	16	16
	Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark		4	4	2.53	4
	Employment with the Firm	5	0	0	5	5
	< 1 year -0					
3	1 year -3		0	0	3	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		0	0	2	2
	Total	100	91	91	98.53	100
	Weightage @ 40	4	3.64	3.64	3.94	4.00
			2		4	

Road Safety Expert						
S. No.	Applicant No.	Max Marks	2/4		4/4	
	Name of the Applicant		M/s. MSV International Inc. in association with M/s. ARMENGE Engineering Private Limited (Formerly known as ARMENGE Engineering and Management Consultants Pvt. Mr. K. Venkata Ramana		M/s Aarvee Associates Architects Engineer & Consultants Pvt. Ltd.	
	Name of Key Personnel		Mr. K. Venkata Ramana		Mr. P.V.Ratna Kumar	
	Date of Birth of KP's		13.08.1974		24.07.1974	
	Description		Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	25	25	25
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering	4	0	4	4	4
2	Adequacy for the Project	70	70	70	70	70
	Total Professional Experience	30	30	30	30	30
	< 7 years -0					
	7 years -22		22	22	22	22
	Add two marks extra for each additional year of experience subject to maximum 8(eight) marks.		8	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	17
	Add one mark extra for each additional year of experience subject to maximum 3(three) marks.		3	3	3	3
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/Expressway projects.	15	15	15	15	15
	1 nos. -12		12	12	12	12
	Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.		3	3	3	3
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways	5	5	5	5	5
	1project -3marks					
	More than one project - 5 marks		5	5	5	5
3	Employment with the Firm	5	5	5	5	5
	< 1 year - 0					
	1 year - 3		3	3	3	3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		2	2	2	2
	Total :	100	96	100	100	100
	Weightage @ 5	5	4.8	5	5	5

