



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)

श्रेणीय कार्यालय : 41-29-45A, सर्वे नं: 373/2A, कोदंडरामालयम्, चलासानी नगर,
रानीगारीतोटा, कृष्णालंका, विजयावाडा - 520 013, आन्ध्र प्रदेश

Regional Office : D.No. 41-29-45A, RS.No. : 373/2A, Kodandaramalayam, Chalasani Nagar,
Ranigari Thota, Krishna Lanka, Vijayawada - 520 013, Andhra Pradesh.

फोन / Tel : 0866-2483910, ई-मेल/e-mail: rovijayawada@nhai.org, nhairovja@gmail.com

वेब/ web: www.nhai.gov.in



Ref: No. NHAI/RO-VJA/PIU-AMR/NH-544D/G-V/IE/2023/ **3430**

Date: 15.09.2023

To

- (i) M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech
- (ii) M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd
- (iii) M/s. L.N. Malviya Infra Projects Pvt Ltd
- (iv) M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.

Sub: NHAI, RO - Vijayawada - "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"- **Technical Evaluation of Bids - Reg.**

Ref: Tender ID : 2023_NHAI_147619_1

This is with reference to the bids submitted by the bidders as on due date 18.04.2023. The results with respect to Technical Evaluation as approved by the Competent Authority are as under:

A. First Stage Technical Evaluation:

2.1 As per Clause 12(A) of Section 1: Information to Consultants, "Consulting firms meeting the Eligibility Criteria and not in conflict of Interest with the Concessionaire are only eligible for applying for this assignment."

2.2 As per Note 1 of Appendix B-11: Format for Technical Capacity of Bidding Firms of Section 4: Format for submission of Technical Proposal, the figures in Col 5 be rounded off to the nearest integer i.e., in case remaining bid capacity comes to 0.5 or more then it will be considered as 1, in case less than 0.5 it will be considered as 0 (Zero).

2.3 As per the Technical Capacity it is observed that all the bidders have Capacity for taking up of new projects.

B. Summary of Second Stage Technical Evaluation as per RFP is as under:

3.1 The Technical Evaluation of Firms has been carried out as per the conditions of the RFP and the CVs of the Key Personnel proposed by the firms have been evaluated as per CVs uploaded in the INFRACON portal.

3.3 **Technically Responsive bidders:** The Marks obtained by the Technically Responsive bidders are as follows:

S. No	Description	Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.
(i)	Relevant experience for the assignment	35	35.0	35.0	35.0	32.50
(ii)	Quality of approach and methodology	5	5.00	5.00	5.00	5.0
(iii)	Experience in use of technology for road inspection	20	20.0	20.0	20.0	20.0
(iv)	Qualifications and competence of the key staff for the assignment	40	36.08	38.61	36.85	36.13
Total Marks		100	96.08	98.61	96.85	93.63

4. The detailed evaluation sheet for the responsive bidders is enclosed is herewith. Bidders are given opportunity to respond by 21.09.2023 upto 1200 Hrs, in case of any objections and to submit the requisite details / documents within this period.

Encl: Copy of Evaluation Sheets of Bidders

Yours faithfully,

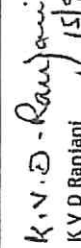
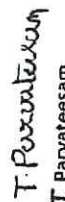
(R. K. Singh)
Regional Officer
RO, Vijayawada

Annexure-A

NATIONAL HIGHWAYS AUTHORITY OF INDIA
REGIONAL OFFICE, VIJAYAWADA

Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km. 212.983 (Existing Km 213.000) to Design Km. 322.800 (Existing Km. 322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

TECHNICAL EVALUATION

Sr.No	Description	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s. Aarvee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. In Association with M/s. KDM Engineers and Consultants Pvt. Ltd.
1	Sole/JV/ Association	Association	Sole	Sole	Association
2	Power of Attorney for signing the Application	Pg No. 5 to 8 (GV1.pdf) (Mr. Pushkar Malik)	Pg No.11 to 14 (Technical documents1.pdf) (Mr. Kishore Kumar Mekala)	Pg No.1 to 3 (POA.pdf) (Mr. L.N.Malviya)	Pg No.7 to 9 (TP_IE_OnM_GV_Part1.pdf) (Mr. Sandeep Balkrishna dandavate)
3	Whether Documents signed by the DSC owned PoA holder	YES	YES	YES	YES
4	If applicable, the Power of Attorney for Lead Member of JV;	NA	NA	NA	NA
5	Copy of Memorandum of Understanding between JV partners, if applicable;	NA	NA	NA	NA
6	Copy of Memorandum of Understanding with Associate, if applicable	Pg No. 14 to 15 (GV1.pdf)	NA	NA	Pg No. 10 to 11 (TP_IE_OnM_GVa_Part1.pdf)
7	Firm's credentials as per format prescribed in SECTION-3 of RFP.	Pg No.18 to 200 (GV1.pdf), Pg No.1 to 200 (GV2.pdf) & Pg No. 1 to 140 (GV3.pdf)	Pg No.19 to 249 (Technical documents1.pdf), Pg No. 5 to 271 (Technical documents2.pdf), Pg No. 5 to 273 (Technical documents3.pdf) & Pg No. 6 to 210 (Technical documents4.pdf)	Pg No.13 to 459 (Technicalproposal Giddalur.pdf)	Pg No.36 to 131 (TP_IE_OnM_GV_Part1.pdf), Pg No. 1 to 131 (TP_IE_OnM_GV_Part2.pdf), Pg No. 1 to 105 (TP_IE_OnM_GV_Part3.pdf)
8	Technical Proposal as per format prescribed in SECTION-4 of RFP.	Pg No.141 to 200 (GV3.pdf), Pg No. 1 to 200 (GV4.pdf), Pg No. 1 to 100 (GV5.pdf), Pg No. 1 to 100 (GV6.pdf) & Pg No. 1 to 73 (GV7.pdf)	Pg No.213 to 295 (Technical documents4.pdf), Pg No.6 to 282 (Technical documents5.pdf), Pg No. 5 to 279 (Technical documents6.pdf) & Pg No.5 to 270 (Technical documents7.pdf)	Technical proposal (Submission form.pdf), Pg No.461 to 709 (Technicalproposal Giddalur.pdf), Pg No.719 to 1050 (Technicalproposal Giddalur.pdf)	Pg No.107 to 131 (TP_IE_OnM_GV_Part3.pdf), Pg No.1 to 131 (TP_IE_OnM_GV_Part4.pdf), Pg No.1 to 131 (TP_IE_OnM_GV_Part5.pdf), Pg No.1 to 131 (TP_IE_OnM_GV_Part6.pdf), & Pg No.1 to 115 (TP_IE_OnM_GV_Part7.pdf)
9	As per Cl.6 of Section-1 - ITC: of Payment Receipt towards Cost of RFP (Rs.5,000/-)	Paid on 15.04.2023 (IRW0008271) Pg No.1 (Tenderfee.pdf)	Paid on 14.04.2023 (31860464911) Pg No.1 (Documentfee.pdf)	Paid on 17.04.2023 (BARBU23107619333) Pg No.1 (COD_Giddalur.pdf)	Paid on 15.04.2023 (FT304159069339) Pg No.1 (TENDER_FEE_VINUKONDA.pdf)
10	Appendix B-13: Integrity Pact	Furnished Pg No. 60 to 66 (GV7.pdf)	Furnished Pg No. 272 to 277 (Technical documents7.pdf)	Furnished Pg No. 711 to 715 (Technicalproposal Giddalur.pdf)	Furnished Pg No.117 to 122 (TP_IE_OnM_GV_Part7.pdf)
 G. Majhi Head (F&A), RO, Vijayawada Member		 D Surendranath Project Director, PIU-Rajamahendravaram Member	 K.V.D. Ranjani K V D Ranjani DGM (Tech.) RO, Vijayawada Member	 T. Parvateesam Project Director, PIU-Amaravati Member Secretary	 M. Kondayya Chowdary DGM (Tech.) RO, Vijayawada Convener

Annexure - B

Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

Determination of Technical Capacity (Please refer NHAI Circular No.10.1.33/2022 dated 25.04.2022)

S.No	Name of the Firm	Share	Sole/JV/ Association	Average Annual Turn over of firm in last 3 FY (from consultancy works) (₹)	No. of Key Professionals on full time rolls (minimum from last one year with the consultancy firm with Form 25AS (2))	Max.no of projects to be allotted to one particular consultant including ongoing projects at a time in NHAI				Total ongoing / awarded Projects (nos.)				Remaining Capacity for new projects (nos)		
						Total	DPR	IE/AE/SC	Total	Total	DPR	IE/AE/SC	Total	Total	DPR	IE/AE/SC
						3A	3B	3C	4A	4B	4C	5A	5B	5C		
1	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infolech	1	Association	152	>60	40	40	30	17	4	13	36	36	17		
2	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	1	Sole	425	>60	40	40	30	8	2	6	38	38	24		
3	M/s. L.N. Marjiya Infra Projects Pvt Ltd	1	Sole	214	>60	40	40	30	18.1	0.7	17.4	39.3	39.3	12.6		
4	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	1	Association	75	>60	40	40	30	9.24	1.55	7.69	38.45	38.45	22.31		


G. Majhi
Head (F&A),
RO, Vijayawada
Member


D Surendranath
Project Director,
PIU-Rajamahendravaram
Member


K.V.D. Rambani
K.V.D. Ranjani
DGM (Tech.)
RO, Vijayawada
Member


T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary

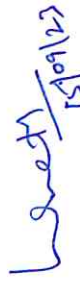

Kondayya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

Annexure - B1
 Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

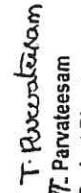
Annual Turnover

S.No	Firm	2017-18 (in Cr)	2018-19 (in Cr)	2019-20 (in Cr)	2020-21 (in Cr)	2021-22 (in Cr)	Average Turnover (in Cr) in last 5 years	Average Turnover (in Cr) in last 3 years	Page No of BID Doc	CA Name
1	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	1.61 82.02*1.61 132.05	1.46 91.27*1.46 133.25	1.33 114.4*1.33 152.15	1.21 123.23*1.21 149.11	1.10 140.3*1.1 154.33	144	152	Page No.76 (GiddalurVinukonda1.pdf)	BP Associates LLP
2	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	306.06*1.61 492.76	378.09*1.46 552.01	340.75*1.33 453.20	332.09*1.21 401.83	382.78*1.1 421.058	464	425	Page No.29 (Technicaldocuments1.pdf)	P.R. Datta & Co.,
3	M/s. L.N. Malviya Infra Projects Pvt Ltd	72.02*1.61 115.95	98.08*1.46 143.20	130.79*1.33 173.95	195.78*1.21 236.89	211.22*1.1 232.342	180	214	Page No.50 (TechnicalProposal_Giddalur.pdf)	Suresh Wadhvani & Asso
4	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	43.38*1.61 69.84	56.11*1.46 81.92	48.73*1.33 64.81	63.39*1.21 76.70	75.06*1.1 82.566	75	75	Page No.43 (TP_IE_OnM_GV_Part1)	Mittal & Associates


 G. Majhi
 Head (F&A),
 RO, Vijayawada
 Member


 D Surendranath
 Project Director,
 PIU-Rajamahendravaram
 Member


 K.V.D. Ranjani
 DGM (Tech.)
 RO, Vijayawada
 Member


 T. Parvateesam
 Project Director,
 PIU-Amaravati
 Member Secretary


 Kondayya Chowdary M
 DGM (Tech.)
 RO, Vijayawada
 Convener

Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

S.No	Firm	No of Key Personnel with Form - 26AS	Page No of BID Document
1	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	>60	Pg No. 95 to 100 (GiddalurVinukonda5.pdf) Pg No. 01 to 100 (GiddalurVinukonda6.pdf) Pg No. 01 to 15 (GiddalurVinukonda7.pdf)
2	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	>60	Pg No. 128 to 236 (TechnicalDocuments6.pdf)
3	M/s. L.N. Malviya Infra Projects Pvt Ltd	>60	Pg No. 729 to 734 (TechnicalProposal_Giddalur.pdf)
4	M/s. Dhruv Consultancy Services _Id. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	>60	Pg No. 103 to 105 (TP_IE_OnM_GV_Part6.pdf)


G. Majhi
Head (F&A),
RO, Vijayawada
Member


D Surendranath
Project Director,
PIU-Rajamahendravaram
Member


K.V.D. Ranjani
K V D Ranjan / 15/9/23
DGM (Tech.)
RO, Vijayawada
Member


T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary


Kondayya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

Annexure - C

Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur – Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length – 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

NATIONAL HIGHWAYS AUTHORITY OF INDIA REGIONAL OFFICE, VIJAYAWADA

TECHNICAL EVALUATION

Points to be assigned to Technical Evaluation Criteria : Para (h) (P.23 of Data Sheet of RFP)

S. No	Description	Marks	M/s. MSV International INC In Association with (as a Sub Consultant) Sri Infotech	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.
1	Relevant experience for the assignment	35	35.00	35.00	35.00	32.50
2	Quality of approach and methodology	5	5.00	5.00	5.00	5.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	36.08	38.61	36.85	36.13
	Total	100	96.08	98.61	96.85	93.63

G. Mahi
Head (F&A),
RO, Vijayawada
Member

Reddy
D Surendranath
Project Director,
PIU-Rajahmendravaram
Member

K.V.D. Ranjani
K V D Ranjani
DGM (Tech.)
RO, Vijayawada
Member

T. Parvateesam
T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary

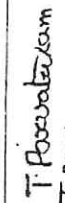
MK Choudhary 15/07/23
Kondayya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

Annexure - D

Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) In the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

Relevant Experience of Firm for the Assignment : 35 marks

S. No	Description	Max. Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech		M/s Aravee Associates Architects Engineers and Consultants Pvt Ltd		M/s. L.M. Malviya Infra Projects Pvt Ltd		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	
			Details	RO	Details	RO	Details	RO	Details	RO
1	Year of Establishment of the Firm (In case of JV year of establishment of LM shall be considered) (Min 5 Years) For 5 Year - 1.5 Marks More than 5 Year - 2 Marks	2	Established in 2011 (12 Years) Pg No. 20 (Giddalur/Vinukonda2.pdf)	2.00	Established in 1999 (34 Years) Pg No.19, 23 & 26 (TechnicalDocuments1.pdf)	2.00	Established in 2005 (16 Years) Pg No. 44 (TechnicalProposal_Giddalur.pdf)	2.00	Established in 2003 (20 Years) Pg No. 18 (TP_IE_OnM_GV_Part1.pdf)	2.00
2	Average Annual Turnover (last 5 years) from consultancy business (Min 5 crores) For >50 Crores - 2 marks For 20-50 Crores - 1.5 marks	2	144 Cr (Giddalur/Vinukonda1.pdf)	2.00	464 Cr (TechnicalDocuments1.pdf)	2.00	180 Cr (TechnicalProposal_Giddalur.pdf)	2.00	75 Cr (TP_IE_OnM_GV_Part1.pdf)	2.00
3	No. of key personnel with the firm more than one year with the firm. < 4 personnel - 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel - 2 marks	2	Pg No. 76 (Giddalur/Vinukonda1.pdf)	2.00	Pg No. 29 (TechnicalDocuments1.pdf)	2.00	Pg No. 50 (TechnicalProposal_Giddalur.pdf)	2.00	Pg No. 43 (TP_IE_OnM_GV_Part1.pdf)	2.00
4	Experience in DPR / Feasibility cum DPR preparation for two projects of 4/6 Lining of 30% of project length each or one project of 4/6 Lining of 50% of project length in last 7 years 2 project 4/6 Lining of 30% of project length each - 4 marks Or 1 project of 4/6 Lining of 50% of project length - 4 marks	5	Pg No. 95 to 100 (Giddalur/Vinukonda5.pdf) Pg No. 01 to 100 (Giddalur/Vinukonda5.pdf) Pg No. 01 to 15 (Giddalur/Vinukonda2.pdf)	2.00	Pg No. 128 to 235 (TechnicalDocuments6.pdf)	2.00	Pg No. 728 to 734 (TechnicalProposal_Giddalur.pdf)	2.00	Pg No. 103 to 105 (TP_IE_OnM_GV_Part6.pdf)	2.00
5	Experience in DPR / Feasibility cum DPR preparation for two projects of 4/6 Lining of 30% of project length each or one project of 4/6 Lining of 50% of project length in last 7 years 2 project 4/6 Lining of 30% of project length each - 4 marks Or 1 project of 4/6 Lining of 50% of project length - 4 marks	5	>50% Length - S.No.7 S. No. 8,9,10,11,12 & 13 Pg No.88, 125, 131, 136, 145, 152, 162 & 165 (Giddalur/Vinukonda2.pdf)	5.00	>50% Length - S.No.1 S. No. 2, 3, 4 & 5 Pg No. 86-119 (TechnicalDocuments3.pdf)	5.00	>50% Length - S.No.3 S. No. 2.5,10-15, 6, 9, 10 Pg No. 153,154-206, 171, 177 (TechnicalProposal_Giddalur.pdf)	5.00	>50% Length - S.No.10 S. No. 1, 3, 5, 9, 11 Pg No. 20-22,3,5,6,9-13 (TP_IE_OnM_GV_Part2.pdf)	5.00
6	Experience as Independent Engineer/Authority Engineer/ Supervision Consultant two construction projects of four/six Lining** of 30% of project length each or one projects of four/six Lining ** of 50% of project length in last 7 years 2 construction projects 4/6 Lining of 30% of project length each - 4marks Or 1 construction project of 4/6 Lining of 50% of project length - 4marks (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	10	S. No. 8, 9 & 10 Length = 384 Km Pg No.172-174, (Giddalur/Vinukonda2.pdf) Pg No.37, 52, 56 (Giddalur/Vinukonda2.pdf)	10.00	S. No. 1 to 108 Length = 338 Km Pg No. 187 - 215 (TechnicalDocuments3.pdf)	10.00	S. No. 1 Length = 600 Km Pg No. 249 (TechnicalProposal_Giddalur.pdf)	10.00	S. No. 3 - 11 Length = 300 Km Pg No. 73 (TP_IE_OnM_GV_Part2.pdf)	7.50
7	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOI / O&M / O&M of four/six Lining** of 50% of project length in last 7 years 1 project - 5 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	6	S. No. 6 - IE - 4 Marks S. No. 7 - IE - 1 Mark S. No.11,12 - IE - 0.5 Mark Pg No.170, 143, 155, 157 & 176 (Giddalur/Vinukonda3.pdf)	6.00	S. No. 1 - IE - 4 Marks S. No. 2,3 - IE - 1 Mark Pg No. 231-249 (TechnicalDocuments2.pdf) Pg No.231 (TechnicalDocuments1.pdf)	6.00	S. No. 24 - IE - 4 Marks S. No. 22, 25 - IE - 1 Mark Pg No. 65-73, 136-137 (TechnicalProposal_Giddalur.pdf)	6.00	S. No. 11 - IE - 4 Marks S. No. 5,10, 16-19 - IE - 1 Mark Pg No.72-81, 82-131 (TP_IE_OnM_GV_Part1.pdf)	6.00
8	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOI / O&M / O&M of four/six Lining** of 50% of project length in last 7 years 1 project - 5 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	8	>50% - S. No. 18 - IE - 6 Marks > 4 Projects S.No. 2,4,7 & 11 - IE - 2 Marks Pg No. 59,62, 119,68,73,85,86 (Giddalur/Vinukonda3.pdf)	8.00	>50% - S. No. 1 - IE - 6 Marks S. No. 2,3,4,5,6, 7-11 - IE - Pg No. 6-20 (TechnicalDocuments4.pdf)	8.00	>50% - S. No. 1 - IE - 6 Marks S. No. 2, 3, 4 & 5 - IE - Pg No. 208-210, 211-242 (TechnicalProposal_Giddalur.pdf)	8.00	>50% - S. No. 6-IE - 6 Marks S.No. 2, 3, 4 & 5 - IE - Pg No. 65-65,64, 70, 71, 72 & 77 (TP_IE_OnM_GV_Part3.pdf)	8.00
Total		35		35.00		35.00		35.00		32.50

 G. Rajhi Head (F&A), RO, Vijayawada Member			 K.V.D. Ranjani Project Director, DGM (Tech.), RO, Vijayawada Member			 T. Parvateesam Project Director, PIU-Amaravati Member Secretary			 Kondappa Chowdary M DGM (Tech.), RO, Vijayawada Convener		
---	--	--	---	--	--	--	--	--	---	--	--

Annexure - E

Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

Adequacy of the Proposed Approach and Methodology : 5 marks

S.No	Description	Max. Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech		M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd		M/s. L.N. Malviya Infra Projects Pvt Ltd		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	
			Details	RO	Details	RO	Details	RO	Details	RO
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	Pg No. 143-148 (Giddalur/Vinukonda3.pdf)	1.00	Pg No. 212 to 216 (Technical Document s4.pdf)	1.00	Pg No. 461 (Technical Proposal_Giddalur.pdf)	1.00	Pg No.110 to 113 (TP_IE_OnM_Giddalur Vinukonda_Part3)	1.00
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). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	Pg No. 149-152 (Giddalur/Vinukonda3.pdf)	2.00	Pg No. 217 to 221 (Technical Document s4.pdf)	2.00	Pg No. 462 to 466 (Technical Proposal_Giddalur.pdf)	2.00	Pg No.115 to 123 (TP_IE_OnM_Giddalur Vinukonda_Part3)	2.00
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	Pg No. 152-158 (Giddalur/Vinukonda3.pdf)	2.00	Pg No. 222 to 226 (Technical Document s4.pdf)	2.00	Pg No. 466 to 467 (Technical Proposal_Giddalur.pdf)	2.00	Pg No.123 to 128 (TP_IE_OnM_Giddalur Vinukonda_Part3)	2.00
Total				5.00		5.00		5.00		5.00

 G. Malhi
Head (F&A),
RO, Vijayawada
Member

 D. Surendranath
Project Director,
PIU-Rajamahendravaram
Member

 K.V.D. Ranjani
K.V.D. Ranjani
DGM (Tech.),
RO, Vijayawada
Member

 T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary

 Kondayya Chowdary M
DGM (Tech.),
RO, Vijayawada
Convener

Assessment of Experience in use of Technology for Road Inspection : 20 Marks

S. No	Description	Maximum Points	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech		M/s. Aarvee Associates Architects Engineers and Consultants Pvt Ltd		M/s. L.N. Malviya Infra Projects Pvt Ltd		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	
			Details	RO	Details	RO	Details	RO	Details	RO
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection • Own ar equipment/MOU with Associate -3 • 1-2 projects-4 • 3-5 projects-5 • >5 projects-6	6	6 Projects & More Pg No.163 (GV3.pdf) Pg No.22,25,30,33,36 & 41 (GV4.pdf)	6	6 Projects & More Pg No.229-251,254,259,261,265,267 & 270 (TD4.pdf)	6	6 Projects & More Pg No.501,517,519,521,523,525& 527 (TPG.pdf)	6	6 Projects & More Pg No.9,26,30,32,34 & 37 (TP_IE_OnM_GV_Part4.pdf)	6
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement • Own ar equipment/MOU with Associate-2 • 1-3 projects- 2.5 • >3 projects-3	3	> 3 Projects Pg No.176 (GV3.pdf) Pg No.22,25,30,33,36 (GV4.pdf)	3	> 3 Projects Pg No.254,259,261,265,267 (TD4.pdf)	3	> 3 Projects Pg No.510,517,519,521,523,525 (TPG.pdf)	3	> 3 Projects Pg No.14,26,32,34 & 37 (TP_IE_OnM_GV_Part4.pdf)	3
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection • Own ar equipment/MOU with Associate -2 • 1-3 projects-3 • >3 projects-4	4	> 3 Projects Pg No.186 (GV3.pdf) Pg No.22,25,30,33,36 (GV4.pdf)	4	> 3 Projects Pg No.254,259,261,265,267 (TD4.pdf)	4	> 3 Projects Pg No.505,517,519,521,523,525 (TPG.pdf)	4	> 3 Projects Pg No.26,32,34 & 37 (TP_IE_OnM_GV_Part4.pdf)	4
4	Experience in Retro reflectometer technology • Own ar equipment/MOU with Associate -2 • 1-3 projects-3 • >3 projects-4	4	> 3 Projects Pg No.199 (GV3.pdf) Pg No.22,25,30,33,36 (GV4.pdf)	4	> 3 Projects Pg No.254,259,261,265,267 (TD4.pdf)	4	> 3 Projects Pg No.507,517,519,521,523,525 (TPG.pdf)	4	> 3 Projects Pg No.17,26,32,34 & 37 (TP_IE_OnM_GV_Part4.pdf)	4
5	Experience in ATCC • Own ar equipment/MOU with Associate -1 • 1-3 projects- 2 • >3 projects-3	3	> 3 Projects Pg No.6 (GV3.pdf) Pg No.22,25,30,33,36 (GV4.pdf)	3	> 3 Projects Pg No.254,259,261,265,267 (TD4.pdf)	3	> 3 Projects Pg No.512,517,519,521,523,525 (TPG.pdf)	3	> 3 Projects Pg No.32,34, 37 & 40 (TP_IE_OnM_GV_Part4.pdf)	3
Total		20		20		20		20		20

[Signature]
G.Majhi
Head (F&A),
RO, Vijayawada
Member

[Signature]
K.V.D. Ranjani
KVD Ranjani 15/9/23
DGM (Tech.)
RO, Vijayawada
Member

[Signature]
T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary

[Signature]
Kondappa Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

Annexure - G

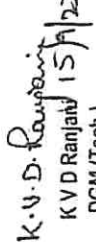
Name of Work: "Independent Engineer Services during Operation & Maintenance for Rehabilitation and Upgradation of Giddalur - Vinukonda section of NH-544D from Design Km.212.983 (Existing Km 213.000) to Design Km.322.800 (Existing Km.322.840) (Design length - 112.797kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

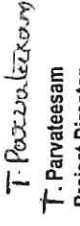
Qualification and Competence of the Key Staff for the Assignment : (40 marks)

S. No.	Staff Position	No. of Professional Staff	Marks per Staff	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.
				RO	RO	RO	RO
1	Team Leader cum Highway Engineer	1	16	14.16	16.00	14.56	14.16
2	Highway maintenance cum Resident Engineer	1	10	8.85	9.35	9.10	9.10
3	Bridge/Structural Engineer	1	4	3.64	3.71	3.64	3.64
4	Road Safety Expert	1	5	4.70	4.75	5.00	4.88
5	ATMS / TMS Expert	1	5	4.73	4.80	4.55	4.35
	Total		40	36.08	38.61	36.85	36.13


G. Majhi
Head (F&A),
RO, Vijayawada
Member


D Surendranath
Project Director,
PIU-Rajamahendravaram
Member


K.V.D. Ranjan
K.V.D. Ranjan 15/11/23
DGM (Tech.)
RO, Vijayawada
Member

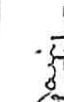

T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary


Kondayya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

S. No	Description	Max. Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s. Aravee Associate Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.
	General Qualification/Name/DOB	25	B.Tech./M.Hazareth Aji/ 22/05/1962 (61 Years old) Green Category	M.Tech/MBA/Mohammad Ghouse Basha/12/08/1963 (60 Years Old) Grey Category	B.Tech/Bora ETE 26/01/1959 (64 Years Old) Grey Category	B.Tech/Cedala Kollingam/01/06/1973 (50 Years Old) "Verification under process" Category
	i. Graduate in Civil Engineering- 21 marks	21	B.Tech (Civil) from University of Mysore - 1984 Pg No. 115 (Giddalur/Venkatadri4.pdf)	B.Tech (Civil) from Sri Venkateswara University Andhra Pradesh 1985 Pg No. 244 Pg No. 225 to 259 (Technical Documents 5.pdf)	B.Tech (Civil) from University of Guwahati (1984) - Pg No 613 (Technical Proposal_Giddalur.pdf)	B.Tech (Civil) from JNTU Campus (1999) Pg No 110 (TP_IE_Civil_Giddalur/Venkatadri4.pdf)
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering - 04 marks	4	MBA, University of NIMB - 2015 Pg No. 116 (Giddalur/Venkatadri4.pdf)	M.Tech (Environment Engineering from JNTU, AP. (1997) Pg No 245 (Technical Documents 5.pdf))		
2	Adequacy for the project	70				
	Professional Experience					
i)	Total Highway Professional Experience ≤ 10 years -0 10 years -22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks	30	Based on INFRACON S.No 1 to 7 (Dec 1985 to July 2021) 34 years	Based on INFRACON S.No 1 to 17 (Sept 1985 to Aug 2022) 37 years	Based on INFRACON S.No.01 to 62 (19/10/1984 to 31/01/2017) 32 years	Based on INFRACON S.No.1 to 7 (01.01.1998 to 05.08.2023) 19 Years
ii)	Experience as Team leader/Project Manager or in Similar Capacity in O&M of completed 4/6 lane highway sections ≤ 3 years -0 3 years -30 Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks	35	S.No 9 (25.12.2004 to 31.03.2008) 3 years 3 months S.No.5,16 (2.10.2000 - 31.12.2002 & 20.10.2020 - 29.07.2021) 3 Years	Based on INFRACON S.No.11, 12, 13, 14 & 15 (Aug 2008 to Aug 2014) (July 2021 to August 2022) 12 Years	Based on INFRACON S.No.48, 56, 57, 58, 659 (13/04/2007 to 31/01/2017) 09 years	Based on INFRACON S.No. 5 (01.10.2011 to 30.11.2015) 04 Years
iii)	Experience in similar capacity in Highway Development Projects taken up under PPP 1 projects - 4 marks and 1 mark extra for additional projects subject to maximum 1 (one) marks	5	S.No 6,7,8, 4816 5 Project	Based on INFRACON S.No.10,11,12,13,14, & 15 8 Projects Pg No 3 to 5	Based on INFRACON S.No.55,56,59,61,62 5 Projects	Based on INFRACON S.No. 4 & 5 2 Projects
3	Employment with the Firm ≤ 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5		Based on INFRACON 08.12.2007 to till date 15 years		
	Total	100	88.50	100.00	91.00	88.50


D Surendranath
Head (F&A),
RO, Vijayawada
Member


K.V.D. Ranjan
K.V.D. Ranjan
DGM (Tech.)
RO, Vijayawada
Member

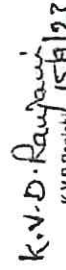

T. Parvathesam
Project Director,
PIU-Amaravali
Member Secretary


Kondappa Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

S No	Description	Max. Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s. Anvee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. DMV CONSULTANCY SERVICES PVT. LTD. Association with M/s. KDM Engineers and Consultants Pvt. Ltd.
	General Qualification Name/DOB	25	B. Tech/G Paparao/01/08/1972 (51 Years Old) Grey Category	B. Tech/Naga raju Chavali 16/06/1971 (52 Years Old) Grey Category	B. Tech/Rahul Raoshah Dubal/ 02/01/1981 (42 Years Old) Grey Category	M. Tech/Vishwanatham KUD/06/1960 (63 years Old) Category - Yet to be Verified
	i. Graduate in Civil Engineering- 21 marks	21	BE (Civil) from Chaitanya Bharati Int. of Tech. Hyderabad (1997) Pg No. 40 (TP4.pdf)	B. Tech (Civil) from Acharya Nagarjuna University (1994) - Pg No. 277 (Technical Documents.pdf)	B. Tech (Civil) from Shivaji University (2003) - Pg No. 628 (Technical Proposal_Giddalur.pdf)	U Tech (Civil) from Osmania University (1992) Pg No. 01 (TP_JE_OnM_Giddalur/Venkonda_P art6)
	ii. Post Graduation in Highway Engg. - 04 marks	4				M. Tech in Structural Engineering from Indian Institute of Science (1984) Pg No. 01 (TP_JE_OnM_Giddalur/Venkonda_P art6)
2	Adaptivity for the project	75				(TP4.pdf)
	Professional Experience					
i)	Experience in Highway works (inspection/ design construction/maintenance) < 7 years - 0 7 years - 22 Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks	30	Based on INFRACON S.No.1 to 12 (12.03.1998 to 05.10.2019) 21 Years	Based on INFRACON S.No.01 to 12 (05/05/2001 to 04/08/2023) 28 years	Based on INFRACON S.No.01 to 10 (01/06/2003 to 05/08/2023) 18 years	Based on INFRACON S.No.1 to 38 (27.01.1996 to 05.03.2023) 32 Years
ii)	Experience in similar capacity in highway Construction / Maintenance works of similar nature < 3 years - 0 3 years - 12 Add one mark extra for each additional completed year of experience subject to maximum 3 (three) marks	15	S.No.6 - 0, 10 - 12 01.09.2004-10.09.2007, 10.08.2009-05.10.2019 13 Years	Based on INFRACON S.No. 9, 10, 11 & 12 06.04.2012 to till date 11 Years	Based on INFRACON S.No.6, 7, 9 7 Years 5 months	Based on INFRACON S.No. 15 to 37 (01.06.2010 to 30.05.2018) 8 Years
iii)	Experience in similar capacity in project involving Construction/Maintenance works of 4/6 Laning/Expressways 1 project - 20 Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	S.No.10, 11 2 Projects	Based on INFRACON S.No.10, 11 4 Projects	Based on INFRACON S.No. 6, 7 & 9 3 Projects	Based on INFRACON S.No.16, 21, 22 & 31 4 Projects
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5		Based on INFRACON 02.08.2017 to till date 6 Years		
	Total	100	38.5	93.5	91	91


G. Mahesh
Head (F&A),
RO, Vijayawada
Member


D. Surendranath
Project Director,
PIU-Rajahmundry
Member


K.V.D. Rajani
K.V.D. Rajani
DGM (Tech.)
RO, Vijayawada
Member


T. Parvathesam
Project Director,
PIU-Amaravati
Member Secretary


Kondagaya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

S-No	Description	Max-Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s Aravee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. In Association with M/s. KDM Engineers and Consultants Pvt Ltd.
1	General Qualification/Name/DOB	25	B-tech/Srinivas Peddoru/ 26/02/1973 Grey Category (50 Years Old)	M-tech/T Rajasekhara Rao/07/08/1965 Green Category (57 Years Old)	B-tech/Munohar Nizam/12/06/1976 Green Category (47 Years Old)	B-tech/Dattatraya Padulkar/05/09/1972 Grey Category (50 Years Old)
	Graduate in Civil Engineering - 21 marks	21	B-tech from Kakatiya University in 1997 Pg No 1 (BE pdf)	B-Tech (Civil) from JNTU Hyderabad (2000) Pg No-46 (Technical Documents6.pdf)	BE (Civil) from Kakatiya University, Warangal (2000) Pg No-555 (Technical Proposal_Gladdalur.pdf)	BE (Civil) from Amravati University (1994) Pg No-58 (TP_IE_OmM_GladdalurVijayawada_Part6)
	Post Graduation in Structural Engineering - 04 marks	4		M-Tech (Structural Engineering) from OSMANIA University (2015) Pg No-48 (Technical Documents6.pdf)		
2	Adequacy* for the project	70				
	Professional Experience					
a)	Total Professional Experience ≤ 7 years -0 7 years -22 Add two mark extra for each additional completed year subject to maximum 4 (four) marks.	30	S.No 1 to 20 09-12-1997 to 31-03-2022 24 Years Pg-2 (BE-pdf)	Based on INFRACON S.No. 1 to 12 01-08-1968 to 05-08-2023 35 Years	Based on INFRACON S.No 1 to 7 10-05-2000 to 05-08-2023 22 Years 08 Months	Based on INFRACON S No 1 to 17 01-07-1994 to 30-09-2022 29 Years
b)	Experience in similar capacity in Construction/Supervision of Bridge/other structures including Rehabilitation ≤ 3 years -0 3 years -15 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks-	20	S.No 3 - 15 31-12-1999 to 27-04-2014 14 Years	Based on INFRACON S.No.12 18-02-2015 to 05-08-2023 8 Years 5 Months	Based on INFRACON S.No. 1 to 6 10-05-2000 to 05-05-2019 18 years	Based on INFRACON S.No. 3, 4, 5, 7 & 9 (15-05-1997 to 01-07-2000) (01-06-2001 to 31-10-2005) (21-11-2005 to 10-04-2008) 9 Years
c)	Experience in similar capacity in Construction/Supervision of other structures including Rehabilitation of 4/6 lane highway/expressway or similar project. 1 Project -16 Add 1 (one) mark extra for each additional project subject to maximum 4 (four) marks-	20	S.No 3 - 15 12 Projects	Based on INFRACON S.No.3, 9, 10 & 11 4 Projects S.No.6: 18m	Based on INFRACON S.No. 2, 3, 4, 5 & 7 5 Projects	Based on INFRACON S No. 3, 4, 6, 7 & 9 5 Projects
3	Employment with the Firm ≤ 1 year -3 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	2015 to till date 7 Years Pg No-175 to 200 & Pg No-1 to 22 (45 & 46-pdf)			
	Total	100	91	92.67	91	91

G.Majith
Head (F&A),
RO, Vijayawada
Member

Wredy 15/01/23
D Surendranath
Project Director,
PIU-Rajamahendravaram
Member

K.V.D. Ranjani
KVD Ranjani 15/01/23
DGM (Tech.)
RO, Vijayawada
Member

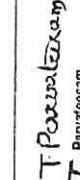
T. Parvateesam
T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary

b
Kondappa Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

S.No.	Description	Max. Marks	M/s. MSV International INC in Association with (as a Sub Consultant) S/I Infotech	M/s. Arjee Associates Architects Engineers and Consultants Pvt.Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dinuv Consultancy Services Ltd. In Association with M/s. KDM Engineers and Consultants Pvt Ltd.
	General Qualification/Name/DOB	25	M. Tech P. V. Ratnakumar (24/04/1974) (49 Years Old) Green Category	RO	M. Tech/Deepak Bhatia/17/10/1990 (32 Years Old) "Verification Under Process"	M. Tech/Shahbaz Maniyal/06/12/1985 (37 Years Old) Grey Category
	Graduate in Civil Engineering - 21 marks	2	B Tech (Civil) from JNTU (1986) - Pg No 17 (Giddalur/Venkatadri 5.pdf)	21	B Tech (Civil) from Rajiv Gandhi Pradyogiki Vishwavidyalaya (2012) - Pg No 643 (Technical/Proposal_Giddalur.pdf)	B Tech (Civil) from VTU Belgaum (2006) - Pg No. 33 (TP_IE_OntM_Giddalur/Venkatadri 16)
	Post Graduation in Traffic/Transportation Safety Engineering - 04 marks	4	M Tech (Geo-Technical Eng) from JNTU (1991) - Pg No. 18 (Giddalur/Venkatadri 5.pdf)	4	M Tech (Transportation Engineering) from Rajiv Gandhi Pradyogiki Vishwavidyalaya (2015) - Pg No. 643 (Technical/Proposal_Giddalur.pdf)	M Tech (T.T. Systems Engineering) from NIT Surakali (2008) - Pg No 34 (TP_IE_OntM_Giddalur/Venkatadri 16)
2	Adequacy for the project	70				
	Professional Experience					
i)	Total Professional Experience < 7 years - 0 7 years - 22 Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks	30	S No 1 to 32 (Dec 1977 to Nov-2022) 45 Years	30	Based on INFRACON S No 1 to 9 (July-2012 to Aug-2023) 11 years	Based on INFRACON S.No 1 to 18 (Nov-2008 to Aug-2023) 14 Years
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (46 Laning Projects) < 3 years - 0 3 years - 17 Add one mark extra for each additional year of experience subject to maximum 3(three) marks	20	S No 13 to 32 (16.12.2013 to 14.11.2022) 9 years	20	Based on INFRACON S.No. 1, 5, 9 & 21 (01-07-2012 to 30-09-2013) (01-04-2017 to 30-01-2019) (01-10-2020 to 05-08-2023) (01-10-2013 - 30-09-2015) 6 Years 9 Months	Based on INFRACON S No 17 (4 Lane) (03-12-2019 to 18-02-2022) 2 Years 2 Months = 17m S No 14 to 16 (2 Lane) (05-10-2017 to 22-08-2022) 4 Years 10 Months = 0.5m
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/ Expressway projects 1 nos - 12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks	15	S.No.18,19,22,23 4 Projects	15	Based on INFRACON S.No. 1, 5 & 9 03 Projects	Based on INFRACON S No 11,17,19 3 Projects
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1 project - 3 marks More than one project - 5 marks	5	S.No 15 to 32 17 Projects	0	Based on INFRACON S.No. 1, 2 03 Projects	Based on INFRACON S No 16 & 17 2 Projects
3	Employment with the Firm < 1 year - 0 1 year - 2 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	June 2022 to Aug 2023 1 year	5	Based on INFRACON S No 2 to 9 (Oct 2013 to Aug 2023) 09 Years	Based on INFRACON S No. 6 to 18 (Sept 2014 to Aug 2023) 8 Years 11 Months
	Total	100	94.00	95.00	100	97.5


 G. Raju
 Head (F&A)
 RO, Vijayawada
 Member


 K.V.D. Ranjani
 Project Director,
 DGM (Tech)
 RO, Vijayawada
 Member


 T. Panadeesam
 Project Director,
 PIU-Amaravati
 Member Secretary


 Kondalaya Chowdary H
 DGM (Tech)
 RO, Vijayawada
 Convener

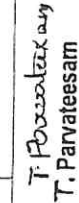
Evaluation Sheet - ATMS / TMS Expert

Annexure - G5

Sr.No.	Description	Max. Marks	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	M/s. Aarvee Associates Architects Engineers and Consultants Pvt Ltd	M/s. L.N. Malviya Infra Projects Pvt Ltd	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.
1	General Qualification/Name/DOB	25	B.Tech/Dr. Ravi Kumar/13/05/1984 (33 Years Old) Green Category	B.Tech/Gunuraja K. Rao/18/12/1988 (54 Years Old) Green Category	B.Tech/Prabhu J.V.R/02/07/1963 (63 Years Old) Green Category	B.Tech/Gaurav Paul/01/09/1982 (40 Years Old) RO
	Graduate in Electronics / Computer Engineering - 21 marks	21	B.Tech (Electronics) from JNTU (2006) Pg No. 48 (Gaddaluvinnukonda5.pdf)	B.Tech (Digital Electronics from Mumbai University) (1991) - Pg No. 06 (Technical Documents6.pdf)	B.Tech (Electronics Engineering from Andhra University) (1995) - Pg No. 068 (Technical Papersal_Gaddalur.pdf)	B.Tech (Computer Science & Engineering) from Dr. Babasaheb Ambedkar Marathwada University (2005) - Pg No. 79 (TP, IE, OnM, Gaddaluvinnukonda_Par16)
	Post Graduate Degree in Computer Science / Electronics / System Engineering - 04 marks	4				
2	Adequacy for the project	70				
Professional Experience:						
i)	Total Professional Experience a) < 7 years - 0 7 years - 22 Add two marks extra for each additional completed year subject to maximum (Eight) marks	30	Based on INFRACON S No 3 to 10 July 2009 to Feb 2023 14 Years	Based on INFRACON S No 1 to 46 Jan 1991 to Aug 2023 32 Years 7 months	Based on INFRACON S No 1 to 18 Aug 1995 to Aug 2023 29 Years	Based on INFRACON S No 1 to 3 (Dec 2006 to Oct 2016) 08 Years
ii)	Experience in similar capacity in Advanced Traffic / Toll Management / System related works or equivalent years - 0 3 years - 16 Add one mark extra for each additional completed year of experience subject to maximum 4 (four) marks	20	Based on INFRACON S No 3 to 8 July 2009 to Feb 2021 11 Years	Based on INFRACON S No 21-49 Feb 2019 to Aug 2023 14 Years 3 months	Based on INFRACON S No 5 to 15 May 2005 to Dec 2016 10 Years 5 Months	Based on INFRACON S No 1 to 3 (Dec 2005 to Oct 2016) 06 years
iii)	Experience in similar capacity in Advanced Traffic / Toll Management / System related works or equivalent on 4/6 lane highway / expressway or similar project 1 Project - 1E Add 1 (One) mark extra for each additional project subject to maximum 4 (four) mark	20	Based on INFRACON S No 3 to 8 6 Projects	Based on INFRACON S No 21-46 27 Projects	Based on INFRACON S No 9-11, 16-18 6 Projects	Based on INFRACON S No 1 to 3 3 Projects
3	Employment with the Firm a) 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	Based on INFRACON S No 8, 10 (Mar 2021 to Aug 2023) 02 Years	Based on INFRACON S No 21 to 48 (Jan 2009 to Aug 2023) 14 Years 6 Months		Based on INFRACON S No 1 to 5 (Dec 2006 to Aug 2023) 4 Years
	Total	96	94.5	96	91	87


G. Mahesh
 Head (F&A),
 RO, Vijayawada
 Member


K.V.D. Ranjani
 KV D Ranjani/ 15/9/23
 DGM (Tech.)
 RO, Vijayawada
 Member


T. Parvateesam
 Project Director,
 PIU-Amaravati
 Member Secretary


Kondayya Chowdary M DGM (Tech.)
 RO, Vijayawada
 Convener