



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: NHAI/RO-VJA/IE-O&M/BIDS/APA/2023-24/26

January 03, 2024.

To

- M/s. Armenge Engineering Private Limited in JV with M/s. AICONS Engineering Pvt. Ltd.
- M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd
- M/s. K & J Projects Pvt. Ltd
- M/s. L.N. Malviya Infra Projects Pvt. Ltd
- M/s. Lion Engineering Consultants Pvt. Ltd in Association with M/s. Synergy Engineers Group Private Limited
- M/s. MSV International INC in Association with Sri Infotech
- M/s. Sheladia Associates Inc in Association with M/s. Almondz Global Infra Consultant limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)

Sub: RO - Vijayawada - "Independent Engineer Services during Operation & Maintenance of 6-Lane Anandapuram - Pendurthi - Anakapalli Section of NH-16 from Km.681.000 to Km.731.780 under Bharatmala Pariyojana on Hybrid Annuity Mode in the State of Andhra Pradesh" - Technical Evaluation of Bids - Reg.

Ref: Tender ID: 2023_NHAI_155358_1

Sir,

This is with reference to the bids submitted for the subject proposal. The results with respect to Technical Evaluation as approved by the Competent Authority are as under:

S. No	Description	Marks	M/s. Armenge Engineering Private Limited in JV with AICONS Engineering Pvt. Ltd.	M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd	M/s. K&J Projects Private Limited	M/s. L.N. Malviya Infra Projects Pvt. Ltd	M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited	M/s. MSV International INC in Association with Sri Infotech	M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)
1	Relevant experience for the assignment	35	32.50	33.25	34.00	35.00	32.00	35.00	32.25
2	Quality of approach and methodology	5	5.00	5.00	5.00	5.00	3.00	5.00	3.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	20.00	20.00	17.50
4	Qualifications and competence of the key staff for the assignment	40	36.45	35.61	36.18	36.42	35.88	34.80	31.62
Total Marks		100	93.95	93.86	95.18	96.42	90.88	94.80	84.37

2.1 As per Clause 8 under Section 1. Information to consultants of RFP, the firms scoring the qualifying marks (minimum 75%) shall be listed in the descending order of their technical score and 5 top ranking firms shall only be considered for further evaluation.

2.2 The bids of following bidders are eligible and technically responsive with technical score as under:

Sr. No	Name of Firm	Technical Score
(i)	M/s. L.N. Malviya Infra Projects Pvt. Ltd	96.42
(ii)	M/s. K&J Projects Private Limited	95.18
(iii)	M/s. MSV International INC in Association with Sri Infotech	94.80
(iv)	M/s. Armenge Engineering Private Limited in JV with AICONS Engineering Pvt. Ltd.	93.95
(v)	M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd	93.86
(vi)	M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited	90.88
(vii)	M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)	84.37

3. The detailed evaluation sheet for the responsive bidders is enclosed herewith. In case, bidders are having any objections against the above evaluation, they may submit their objection along with supporting details by 10.01.2024 upto 1100 Hrs. In case, no objection is received by the said due date & time, it would be presumed that the bidders have nothing to say in this regard and further action shall be taken as per RFP.

4. This is issued with the approval of Competent Authority.

Encl. As above.

Yours faithfully,

K.V.D. Ranjani
(K. V. D. Ranjani), 3/1/24
DGM (Tech),
For Regional Officer,
RO, Vijayawada.

Copy to: The Project Director, PIU - Visakhapatnam - for follow up action.

Date 28.12.2023

Minutes of Evaluation Committee meeting held on 28.12.2023 @ 12:00 hrs at O/o Regional Officer, Vijayawada for Technical Evaluation of the work "Independent Engineer Services during Operation & Maintenance of 6-Lane Anandapuram - Pendurthi - Anakapalli Section of NH-16 from Km.681.000 to Km.731.780 under Bharatmala Pariyojana on Hybrid Annuity Mode in the State of Andhra Pradesh"

Technical Evaluation Committee during the meeting dated 07.08.2023 decided all the firms were found to be technically responsive firms and carryout detailed technical evaluation for all the firms (7 Nos). The details of firms are as follows:

- (i) M/s. Armange Engineering Private Limited in JV with AICONS Engineering Pvt. Ltd.
- (ii) M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd
- (iii) M/s. K&J Projects Private Limited
- (iv) M/s. L.N. Malviya Infra Projects Pvt. Ltd
- (v) M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited
- (vi) M/s. MSV International INC in Association with Sri Infotech
- (vii) M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)

2.1 While evaluating the technical bids submitted by the Firms, the following has been considered:

- (i) Vide Clause 1 of Section 1: Information to Consultants of RFP, it is mandated that the Firms shall register and enlist themselves on MORT&H portal "INFRACON" and form a Team on "INFRACON" which would be assigned unique INFRACON Team ID. Accordingly all the bidders are found to have uploaded their details in INFRACON portal and formed Team on INFRACON as per RFP Provision.
- (ii) Evaluation of the Bidder is carried out on the basis of Criteria/Parameters as mentioned in the RFP.
- (iii) All the Key Personnel proposed by the Firms have been evaluated from the documents/CV submitted on INFRACON portal. It is assumed that the information regarding key personnel provided on the INFRACON portal is correct.

2.2 On detailed verification it is observed that the bidder M/s. MSV International INC. in Association with Sri Infotech has proposed CV of B. Suresh for the position of Bridge / Structural Engineer. However, as per the CV submitted it is observed that work wise experience certificates are not enclosed in confirmation to similar capacity of the Key Personnel. In this regard, the Evaluation Committee decided to allot Zero marks in the criteria at Sl. No. 2 (ii) & 2 (iii) and carryout evaluation.

2.3 The summary of overall Technical Evaluation of Firms is at Annexure. The Summary of the technical evaluation is tabulated below:



S. No	Description	Marks	M/s. Armenge Engineering Private Limited In JV with AICONS Engineering Pvt. Ltd.	M/s. Dhruv Consultancy Services Ltd In Association with M/s. KDM Engineers and Consultants Pvt. Ltd	M/s. K&J Projects Private Limited	M/s. L.N. Malviya Infra Projects Pvt. Ltd	M/s. Lion Engineering Consultants In Association with M/s. Synergy Engineers Group Private Limited	M/s. MSV International INC in Association with Sri Infotech	M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)
1	Relevant experience for the assignment	35	32.50	33.25	34.00	35.00	32.00	35.00	32.25
2	Quality of approach and methodology	5	5.00	5.00	5.00	5.00	3.00	5.00	3.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	20.00	20.00	17.50
4	Qualifications and competence of the key staff for the assignment	40	36.45	35.61	36.18	36.42	35.88	34.80	31.62
Total Marks		100	93.95	93.86	95.18	96.42	90.88	94.80	84.37

2.3 As per Clause 5.3 - Technical Proposal under Section 2. Letter of Invitation to Consultants of RFP, "The Evaluation Committee appointed by the NHAI shall carry out its evaluation applying the evaluation criteria at Appendix-B10 and point system specified in the data sheet. Each responsive proposal shall be attributed a technical score (St.) The technical proposal should score at least 75 points to be considered responsive."

2.4 As per Clause 8 under Section 1. Information to consultants of RFP, the firms scoring the qualifying marks (minimum 75%) shall be listed in the descending order of their technical score and 5 top ranking firms shall only be considered for further evaluation.

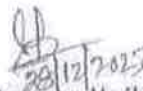
3. In view of the above, the Evaluation Committee recommends the following, subject to approval of the Competent Authority:

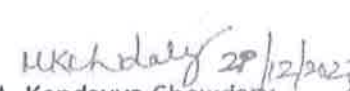
3.1 The bids of following bidders are eligible and technically responsive with technical score as under:



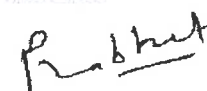
Sr. No	Name of Firm	Technical Score
(i)	M/s. L.N. Malviya Infra Projects Pvt. Ltd	96.42
(ii)	M/s. K&J Projects Private Limited	95.18
(iii)	M/s. MSV International INC In Association with Sri Infotech	94.80
(iv)	M/s. Armenge Engineering Private Limited in JV with AICONS Engineering Pvt. Ltd.	93.95
(v)	M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd	93.86
(vi)	M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited	90.88
(vii)	M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)	84.37

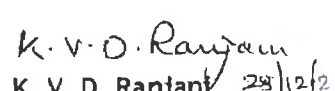
3.2 To upload the result of technical evaluation on the E-tender portal to give an opportunity to the bidders to respond within 7 days in case they have any objection as stipulated in Clause 9 (viii) of Data Sheet of RFP.


 Ghanteswar Majhi
 DM, F&A Unit
 RO, Vijayawada
 Member


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


 D. Surendranath
 DGM (Tech.) & PD, PIU,
 Rajamahendravaram
 Member


 Prabhat Ranjan
 DGM (Tech.) &
 PD, PIU, Visakhapatnam
 Member Secretary


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

Independent Engineer Services during Operation & Maintenance of 6-Lane Anandapuram - Pendurthi - Anakapalli Section of NH-16 from Km.581.000 to Km.731.780 under Bharatmala Pariyojana on Hybrid Annuity Mode in the State of Andhra Pradesh

NATIONAL HIGHWAYS AUTHORITY OF INDIA
REGIONAL OFFICE, VIJAYAWADA

TECHNICAL EVALUATION

Points to be assigned to Technical Evaluation Criteria : S.No. 9 (P.17 of Data Sheet of RFP)

S. No	Description	Marks	M/s. Arange Engineering Private Limited in JV with AICONS Engineering Pvt Ltd	M/s. Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd	M/s. Dhruv Projects M/s. L.N. Malviya Projects Pvt Ltd	M/s. K&J Private Limited	M/s. Lion Engineering Consultants in Association with Synergy Engineers Group Private Limited	M/s. MSV International INC in Association with Sri Infotech	M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. SI Engineering & Consultants Ltd (LSI)
1	Relevant experience for the assignment	35	32.50	33.25	35.00	34.00	32.00	35.00	32.25
2	Quality of approach and methodology	5	5.00	5.00	5.00	5.00	3.00	5.00	3.00
3	Experience in use of technology for road inspection	20	20.00	20.00	20.00	20.00	20.00	20.00	17.50
4	Qualifications and competence of the key staff for the assignment	40	36.45	35.61	36.42	36.18	35.88	34.80	31.62
	Total	100	93.95	93.86	96.42	95.18	90.88	94.80	84.37

28/12/23
Ghanteswar Majhi
DM, F&A Unit
RO, Vijayawada
Member

28/12/23
D. Surendranath
DGM (Tech.) & PD, PIU,
Rajamahendravaram
Member

28/12/23
M. Kondavva Chowdary
DGM (Tech.)
RO, Vijayawada
Member

Prabhat Ranjan
DGM (Tech.) & PD, PIU,
Visakhapatnam
Member Secretary

28/12/23
K.V.D. Ranjani
DGM (Tech.)
RO, Vijayawada
Convener

Annexure A-1 Relevant Experience of Firm for the Assignment : 28 marks

S. No	Description	Max. Marks	Mr. Anand Engineering Private Limited in JV with ANAND Engineering Pvt. Ltd	Mr. Chaitanya Consultants & Engineers Pvt. Ltd	Mr. KNU Projects Private Limited	Mr. L.R. Malhotra (Info Projects Pvt. Ltd)	Mr. Lion Engineering Consultants in Association with Mr. Synnery Engineers Group Private Limited	Mr. MCV International INC in Association with Di	Mr. Shri Krishna Associates INC in Association with
			Details	Details	Details	Details	Details	Details	Details
1	Year of Establishment of the Firm (in case of JV firm, the establishment of JV firm is considered) For 5 Year - 1.5 Marks More than 5 Year - 2 Marks	2	Established in 2012 10 Years	Established in 2000 20 Years	Established in 1983 & incorporated in 2004 23 Years	Established in 2002 18 Years	Established in 2002 21 Years	Established in 2001 22 Years	Established in 1974 49 Years
2	Average Annual Turnover (last 5 years) from consultancy business (Max. 5 marks) For 50 Crores - 2 marks For 20-50 Crores - 1.5 marks For 10-20 Crores - 1 mark For 5-10 Crores - 0.5 mark	2	28.28 (Rs. 1000) Pg No. 128 & 140	85.19 (TP JE Chaitanya) Pg No. 38	34.02 (Technical Proposal) Pg No. 23	172.97 (Technical Proposal) Pg No. 47	101.19 Pg No. 1581 to 1633	128.52 (TPONMANNAK APULI) Pg No. 50	213.3 (12 Technical Proposal) Pg No. 45
3	No. of key personnel with the firm more than one year with the firm < 4 personnel - 0 marks 4 to 12 - Uniformly varying from 0.25 to 2 > 12 personnel - 2 marks	2	50 (Pg 105) Pg No. 1304 Pg No. 1359	78 (TP JE Chaitanya) Pg No. 108 Pg No. 707 to 709	72 (Technical Proposal) Pg No. 78	130 (Technical Proposal) Pg No. 751 to 759	111 (T.E.S. Associates) Pg No. 1581 to 1633	78 (TPONMANNAK APULI) Pg No. 506-557	64 (12 Technical Proposal) Pg No. 454 to 465
4	Completion in DPR / Feasibility cum DPR projects for length of 400 km or more 2 projects of length in last 7 years length each - 4 marks 1 project of length of 50% of project length - 4 marks Add 0.25 marks per two km marks extra for each additional project subject to maximum 2 marks.	5	Average P-1.1.2 Pg No. 247, 248, 250 to 255 Across P-1.2.3, 5, 8, 17 Pg No. 284, 285 & 270	P-3.8.5 Pg No. 108 (TP JE Chaitanya) Pg No. 707 to 709	P-2 to 10 Pg No. 103 to 109 (Technical Proposal) Pg No. 78	P-2, 3, 5, 9, 10, 11 & 12 Pg No. 148 to 208 (Technical Proposal) Pg No. 751 to 759	P-5, 8, 13, 18, 19 & 21 Pg No. 206, 211, 222, 233, 256, 258 & 264 (T.E.S. Associates) Pg No. 1581 to 1633	P-1 & 3 Pg No. 554 to 638 (TPONMANNAK APULI) Pg No. 506-557	P-1 & 3 Pg No. 454 to 465
5	In hand DPRs for NHAI Projects For DPR project length > the length of project for which RFP invited - 2 marks For DPR project length > two times the length of project for which RFP invited - 2 marks For project length > three times the length of project for which RFP invited - 10 marks	10	P-1.8.2 Total Aggregate - 525 km (TP JE Chaitanya) Pg No. 215-218	P-1 to 10 Total Aggregate - 582, 425 km (TP JE Chaitanya) Pg No. 707 to 709	P-1.8.2 Total Aggregate - 525 km (Technical Proposal) Pg No. 78	Total Aggregate Length - 420.81 km Pg No. 751 to 759 (Technical Proposal) Pg No. 751 to 759	Total Aggregate Length - 668 km Pg No. 1581 to 1633 (T.E.S. Associates) Pg No. 1581 to 1633	Total Aggregate Length - 354.21 km Project No. 1, 2, 4, 5, 6, 7, 8 & 9 Pg No. 440 to 527 (TPONMANNAK APULI) Pg No. 506-557	Total Aggregate Length - 354.21 km
6	Experience in independent Engineer supervision projects of length more than 100 km 30% of project length with no one project of length more than 100 km 2 marks Add 1 (one) mark extra for completed assignment of independent Engineer and add 0.5 (Zero point five) marks extra for completion of assignment of supervision consultancy subject to maximum 2 marks	6	P-3.4.5, 6, 7 Pg No. 154 to 158 & 172 to 182 (Pg 105)	P-1.1.2 Pg No. 78 (TP JE Chaitanya) Pg No. 707 to 709	P-1.3.4.5 Pg No. 34-35 (Technical Proposal) Pg No. 78	P-2.4.5, 6, 7, 8 & 10 Pg No. 81 to 145 (Technical Proposal) Pg No. 751 to 759	Project No. 1 & 15 Pg No. 88 to 155 (T.E.S. Associates) Pg No. 1581 to 1633	Project No. 2, 3, 4, 5, 6, 7, 8 & 9 Pg No. 219 to 353 (TPONMANNAK APULI) Pg No. 506-557	Independent Engineer Pg No. 120-121 (12 Technical Proposal)
7	Experience in independent Engineer supervision projects of length more than 100 km 30% of project length with no one project of length more than 100 km 2 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	8	P-1 Pg No. 351, 355 to 360	P-1.1.5, 6 & 7 Pg No. 354-355 (TP JE Chaitanya) Pg No. 707 to 709	P-1 to 9 Pg No. 722 to 725 (Technical Proposal) Pg No. 78	P-1.2, 3, 5, 6, 7, 8 & 9 Pg No. 225 to 277 (Technical Proposal) Pg No. 751 to 759	Project No. 3, 4 & 5 Pg No. 301 to 329 (T.E.S. Associates) Pg No. 1581 to 1633	Project No. 2, 3, 4, 5, 6, 7, 8 & 9 Pg No. 528 to 597 (TPONMANNAK APULI) Pg No. 506-557	P-1 & 2 Pg No. 120 & 135 (12 Technical Proposal)
Total		35	32.50	31.25	34.00	35.00	32.00	35.00	32.25



 D. Surendranath
 DGM (Tech) & PC, PHU
 Rajamahendravaram
 Member



 Prashant Ranjan
 DGM (Tech) & PC, PHU
 Rajamahendravaram
 Member



 K.V.G. Ramesh
 DGM (Tech) & PC, PHU
 Rajamahendravaram
 Member

Annexure A-2 Adequacy of the Proposed Approach and Methodology : 5 marks

S.No	Description	Max. Marks	M/s. Armenge Engineering Private Limited in JV with AICONS Engineering Pvt Ltd		M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt Ltd		M/s. K&J Projects Private Limited		M/s. L.N. Malviya Infra Projects Pvt Ltd		M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited		M/s. MSV International INC in Association with Sri Infotech		M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)	
			Details	RO	Details	RO	Details	RO	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. 822 to 826 (tp3.pdf)	1.00	Pg No. 398 to 402 (TP_IE_OnM_NH_16_Part3.pdf)	1.00	Pg No. 402 to 404 (TechnicalProposalAnandapuramPendurthiAnakapalliSection-3.pdf)	1.00	Pg No. 466 (TechnicalProposalAnandapuram.pdf)	1.00	Pg No. 1195 to 1197 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	1.00	Pg No. 614 to 618 (TPOANDMA NAKAPALI3.pdf)	1.00	Pg No. 149 to 155 (04_Section4_Eqp_Sheladia.pdf)	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. 828 to 830 (tp3.pdf)	2.00	Pg No. 403 to 412 (TP_IE_OnM_NH_16_Part3.pdf)	2.00	Pg No. 405 to 409 (TechnicalProposalAnandapuramPendurthiAnakapalliSection-3.pdf)	2.00	Pg No. 468 to 471 (TechnicalProposalAnandapuram.pdf)	2.00	Pg No. 1199 to 1206 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	2.00	Pg No. 620 to 633 (TPOANDMA NAKAPALI3.pdf)	2.00	Pg No. 156 to 158 (04_Section4_Eqp_Sheladia.pdf)	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. 830 to 834 (tp3.pdf)	2.00	Pg No. 413 to 418 (TP_IE_OnM_NH_16_Part3.pdf)	2.00	Pg No. 410 to 415 (TechnicalProposalAnandapuramPendurthiAnakapalliSection-3.pdf)	2.00	Pg No. 471-472 (TechnicalProposalAnandapuram.pdf)	2.00		0.00	Pg No. 633 to 636 (TPOANDMA NAKAPALI3.pdf)	2.00		0.00
	Total	5		5.00		5.00		5.00		5.00		3.00		5.00		3.00

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Independent Engineer Services during Operation & Maintenance of 6-Lane Anandapuram - Pandurthi - Anakapalli Section of NH-16 from Km.681.000 to Km.731.780 under Bharatmala Pariyojana on Hybrid Annuity Mode in the State of Andhra Pradesh

Annexure-A-3 : Assessment of Experience in use of Technology for Road Inspection : 20 Marks

S. No	Description	Maximum Points	M/s. Armenge Engineering Private Limited in JV with AICONS Engineering Pvt. Ltd		M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd		M/s. K&J Projects Private Limited		M/s. L.N. Malviya Infra Projects Pvt. Ltd		M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited		M/s. MSV International INC in Association with Sri Infotech		M/s. Sheldia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)	
			Details	RO	Details	RO	Details	RO	Details	RO	Details	RO	Details	RO	Details	RO
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection • Own an equipment/MOU with Associate-3 • 1-2 projects-4 • 3-5 projects-5 • >5 projects-6	6	13 Projects Pg No. 836 to 890 (tp3.pdf)	6	22 Projects Pg No. 452 to 514 (TP_IE_OnM_NH16_Part3 & TP_IE_OnM_NH16_Part4)	6	11 Projects Pg No. 444 to 479 (TechnicalProposal_Anandapuram_PendurthiAnakapalliSection-3.pdf)	6	30 Projects Pg No. 474 to 596 (TechnicalProposal_Anandapuram.pdf)	6	15 Projects Pg No. 1217 to 1261 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	6	18 Projects Pg No. 637 to 767 (TPOANDMANAKA_PAL13.pdf)	6	9 Projects Pg No. 163 to 189 (04_Section4_Exp_Sheldia.pdf)	6
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement • Own an equipment/MOU with Associate-2 • 1-3 projects-2.5 • >3 projects-3	3	17 Projects Pg No. 891 to 960 (tp3.pdf)	3	22 Projects Pg No. 452 to 514 (TP_IE_OnM_NH16_Part3 & TP_IE_OnM_NH16_Part4)	3	10 Projects Pg No. 480 to 502 (TechnicalProposal_Anandapuram_PendurthiAnakapalliSection-3.pdf)	3	30 Projects Pg No. 474 to 596 (TechnicalProposal_Anandapuram.pdf)	3	15 Projects Pg No. 1262 to 1305 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	3	18 Projects Pg No. 637 to 767 (TPOANDMANAKA_PAL13.pdf)	3	2 Projects Pg No. 190 to 199 (04_Section4_Exp_Sheldia.pdf)	2.5
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection • Own an equipment/MOU with Associate-2 • 1-3 projects-3 • >3 projects-4	4	6 Projects Pg No. 961 to 988 (tp3.pdf)	4	9 Projects Pg No. 515 to 548 (TP_IE_OnM_NH16_Part4.pdf)	4	12 Projects Pg No. 503 to 554 (TechnicalProposal_Anandapuram_PendurthiAnakapalliSection-3.pdf)	4	30 Projects Pg No. 474 to 596 (TechnicalProposal_Anandapuram.pdf)	4	12 Projects Pg No. 1306 to 1354 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	4	18 Projects Pg No. 637 to 767 (TPOANDMANAKA_PAL13.pdf)	4	9 Projects Pg No. 200 to 261 (04_Section4_Exp_Sheldia.pdf)	4
4	Experience in Retro reflectometer technology • Own an equipment/MOU with Associate-2 • 1-3 projects-3 • >3 projects-4	4	15 Projects Pg No. 989 to 1049 (tp3 & tp4.pdf)	4	22 Projects Pg No. 452 to 514 (TP_IE_OnM_NH16_Part3 & TP_IE_OnM_NH16_Part4)	4	8 Projects Pg No. 555 to 576 (TechnicalProposal_Anandapuram_PendurthiAnakapalliSection-3.pdf)	4	30 Projects Pg No. 474 to 596 (TechnicalProposal_Anandapuram.pdf)	4	10 Projects Pg No. 1355 to 1385 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	4	18 Projects Pg No. 637 to 767 (TPOANDMANAKA_PAL13.pdf)	4	2 Projects Pg No. 262 to 277 (04_Section4_Exp_Sheldia.pdf)	3
5	Experience in ATCC • Own an equipment/MOU with Associate-1 • 1-3 projects-2 • >3 projects-3	3	13 Projects Pg No. 1050 to 1101 (tp4.pdf)	3	10 Projects Pg No. 549 to 557 (TP_IE_OnM_NH16_Part4.pdf)	3	6 Projects Pg No. 577 to 592 (TechnicalProposal_Anandapuram_PendurthiAnakapalliSection-3.pdf)	3	30 Projects Pg No. 474 to 596 (TechnicalProposal_Anandapuram.pdf)	3	21 Projects Pg No. 1386 to 1450 (TB_3_Anandapuram_Anakapalli_TechnicalLION.pdf)	3	18 Projects Pg No. 637 to 767 (TPOANDMANAKA_PAL13.pdf)	3	1 Project Pg No. 278 to 282 (04_Section4_Exp_Sheldia.pdf)	2
Total		20		20		20		20		20		20		20		17.5

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Member Secretary

K.V.D. Ranjani
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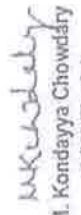
Independent Engineer Services during Operation & Maintenance of 6-Lane Anandapuram – Pendurthi – Anakapalli Section of NH-16 from Km.581.000 to Km.731.780 under Bharatnala Pariyojana on Hybrid Annuity Mode in the State of Andhra Pradesh

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. Engineering Limited in JV with AICONS Pvt Ltd	M/s. Consultancy Services Ltd in Association with M/s. Engineers and Consultants Pvt Ltd	M/s. K&J Projects Private Limited	M/s. L.N. Malviya Projects Pvt Ltd	M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited	M/s. International INC in Association with Sni Infotech	M/s. Sheladia Associates INC in Association with Almondz Global Infra Consultant Limited (Almondz) and M/s. LSI Engineering & Consultants Ltd (LSI)
				RO	RO	RO	RO	RO	RO	RO
1	Team Leader cum Highway Engineer	1	16	14.16	14.40	14.56	15.20	14.56	14.40	10.40
2	Highway maintenance cum Resident Engineer	1	10	9.10	9.10	9.03	9.10	9.10	9.10	8.80
3	Bridge/Structural Engineer	1	4	3.64	3.56	3.84	3.52	3.32	2.20	3.32
4	Road Safety Expert	1	5	5.00	5.00	4.55	4.60	4.45	4.55	4.75
5	ATME / TMS Expert	1	5	4.55	3.55	4.20	4.00	4.45	4.55	4.35
	Total		40	36.45	35.61	36.18	36.42	35.88	34.80	31.62


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Member


Prabhat Ranjan
DGM (Tech.) & PD, PIU,
Visakhapatnam
Member Secretary


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

S. No	Description	Max. Marks	General Qualification/Name/DOB	Details	RO	Details	RO	Details	RO	Details	RO	Details	RO
		25		M/s. Arun Engineering Private Limited in JV with AICONS Engineering P4 Ltd MALAPATI SREENIVASULU N (DOB: 12.07.1975 - 48 Years)	M/s. Dhruv Consultancy Services Ltd in Association with M/s. H2M Engineers and Consultants Pvt. Ltd T. HANUMAJAH (DOB: 26.07.1967 - 56 Years)	M/s. K.S.J Projects Private Limited PALLA MALAYADRI (DOB: 19.07.1977 - 46 Years)	M/s. J.M. Manviya Infra Projects Pvt. Ltd KAMESHWAR PRASAD (DOB: 07.05.1983 - 40 Years)	M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited S. BASMA RAJU (DOB: 15.06.1972 - 51 Years)	M/s. MSV International INC in Association with Sri Infotech G. PAPARAO (DOB: 01.08.1972 - 51 Years)	M/s. Shalada Associates INC in Association with Almonds Global Infra Consultant Limited (Almonds) and M/s. LS Engineering & Consultants Ltd (LSI) G S GOWRI SANKAR RAO (DOB: 15.07.1974 - 49 Years)			
	L Graduate in Civil Engineering- 21 marks	21		B.E.(B.Tech) (Civil Engineering), 2006	21	B.Tech in 2004	21	B.Tech in 1987	21	BE (Civ) from Chaitanya Bharathi Institute of Technology Hyderabad, 1997	21	B. Tech in Civil Engineering	21
	E Post Graduation in Highway Engg.- 04 marks	4		M.Tech in (Transportation Engineering), 2014	0		0		0	M.Tech in Highway Engineering	0		4
2	Adaptability for the project	70											
Professional Experience													
	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		More than 15 years	30	More than 16 year	30	More than 34 year	30	Project No. 1 to 12 21 Years 6 months	30	Total Professional Experience 28 year	30
	Experience in similar capacity in highway construction / Maintenance works of similar nature 3 years -0 3 years -12 Add one marks extra for each additional completed year of experience subject to maximum 3 (three) marks	15		More than 15 years	15	Project No. 6, 7, 8 & 9 4 Years 2 Months Project No. 4 & 5 4 Years 6 Months	14.33	More than 11 year	15	Project No. 10, 11 & 12 10 Years 1 Month	15	3 years- Project No. 13 (Certificate mismatched in 5.5.9.12)	13
	Experience in similar capacity in project involving construction/ Maintenance works of 46 km/Expressways 1 project -20 Add 2.5 marks extra for each project to maximum 5 (five) marks	25		Project no 1-8	25	Project No. 6, 7, 8 & 9 - 4 projects	25	Project no 2, 3, 4, 10, 15	25	Project No. 10, 11 & 12 - 3 Projects	25	3 years- Project No. 13 (Certificate mismatched in 5.5.9.12)	20
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		NIL	0	NIL	0	NIL	0	NIL	0	NIL	0
Total		100			91		90.33		91		91		88
Chandrasekar Majhi DM, F&A Unit RO, Vijayawada Member Prashant Rajan DGEM (Tech.) & P.O., PUL, Vissakhapatnam Member Secretary K.V.D. Rajan DGEM (Tech.) RO, Vijayawada Member K.V.D. Rajan 28/12/23													

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Member

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DMA (Tech.) & P.L. MU,
Rajamahendravaram
Member

M. Kondayya Choudhary
DMA (Tech.)
RO, Vijayawada
Member

Prabhat Ranjan
DMA (Tech.) & P.L. MU,
Vishakhapatnam
Member Secretary

K.V.D. Rajani
K.V.D. Rajani
DMA (Tech.)
RO, Vijayawada
Coordinator

Evaluation Sheet: Bridge/Structural Engineer

S.No	Description	Max. Marks	General Qualification/Name/DOB	Details	RO	Details	RO	Details	RO	Details	RO	Details	RO
1	Graduate in Civil Engineering - 21 marks	25	Mrs. Amranga Engineering Private Limited In JV with AICONS Engineering Pvt. Ltd NIRMAL KUMAR (DOB: 16.08.1963 - 58 Years)	8.Tech/BE (Civil Engineering) 1993	21	BE (Civil) from JNTU in 2008	21	B. Tech 1998	21	B. Tech 2003	21	B. Tech 2001	21
	Post Graduation in Structural Engineering - (04 marks)	4			0		0		0	M.Tech (Open university)	0	M. Tech. 2003	0
2	Adequacy for the project	70											
1)	Professional Experience												
	Total Professional Experience												
	< 7 years - 0												
	7 years - 22												
	Add two marks extra for each additional completed year subject to maximum 8(eight) marks.	30		More than 28 years	30	Total Professional Experience is 15 years 2008 to till date	30	More than 22 year	30	More than 20 year	30	More than 20 year	30
3)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation												
	< 3 years - 0												
	3 years - 16												
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks	20		More than 11 years	20	6 Years Project no. 2-5	19	More than 11 year	20	More than 12 year	20	6 year 6 month	19
4)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any 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		Project No. 1,2,3,5,7	20	Project Nos. 2,3,4,8	19	5 Project	20	Project No. 6,7 (Remark: Project no. 6,7 Certificate mismatched)	17	Project no. 3,5	17
3	Employed with the Firm												
	< 1 year - 0												
	1 year - 3												
	Add (0.5 marks for each subsequent year subject to maximum 2 marks)	5		Not	0	Since April 2018 to Till Date	5	5 Project	20	Project no. 6,7 (Remark: Project no. 6,7 Certificate mismatched)	17	Project no. 3,5	17
	Total	100			51		30		36		63		55


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 Rajamahendravaram
 Member Secretary

Evaluation Sheet - Road Safety Expert

S.No.	Description	Max. Marks	M/s. Aron Engineering Private Limited in JV with AICONS Engineering Pvt. Ltd	M/s. Dhruv Consultancy Services Ltd in Association with M/s. KDM Engineers and Consultants Pvt. Ltd	M/s. K&J Projects Private Limited	M/s. L. N. Mahave Info Projects Pvt. Ltd	M/s. Lion Engineering Consultants in Association with M/s. Synergy Engineers Group Private Limited	M/s. MGV International INC in Association with Sri Mahavech	M/s. Sheldia Associates INC in Association with Alconza Global Infra Consultant Limited (Alconza) and M/s. LSI Engineering & Consultants Ltd (LSI)	
Serial	Qualification/Name/DOB	25	Details	RO	Details	RO	Details	RO	Details	RO
	Graduate in Civil Engineering - 21 marks	21	B.Tech. (Civil Engineering), 2000	21	B. Tech 2002	21	B.Tech 1983	21	B. Tech. 2001	21
	Post Graduation in Traffic/Transportation (Safety Engineering - 04 marks)	4	M.Tech (Transportation Engineering), 2012	4	M.Tech 2023 (Not considered as he is working from 2021 to 2023)	0	M. Tech (Deemed university)	0	M.Tech (Remark: Geotechnical is not considered)	4
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	More than 23 years experience	30	More than 20 year	30	More than 34 year	30	More than 30 year	30
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	More than 23 years experience	20	More than 16 year	20	4 year 4 month (46 Lane Project)	18	Less than 10 year	20
iii)	Experience in similar capacity in Road Safety Audit of 46 lane highway/ Expressway projects. 1 nos -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	Project No.- 16,17,18,20,21,27,29,33, 36	15	7 Project	15	Project No. 3,8,9	15	5 Project	15
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways 1project-3marks More than one project - 5 marks	5	Project No.- 11,12,13,16,20,22,26,34, 37	5	7 Project	5	Project No. 3,8,9	5	4 Project	5
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	More than 5 year	5	Nil	0	More than 10 years	5	Nil	0
Total		106	100	100	91	92	92	92	91	95

Signature
Ghanwar Majhi
DIL, F&A Unit
RO, Vijayawada
Member

Signature
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Rajamahendravaram
Member

Signature
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Member

Signature
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Vishakhapatnam
Member Secretary

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

Signature
K.V.D. Rajani
28/12/25

Evaluation Sheet - ATMS / TMS Expert:

Sr. No.	Description	Max. Marks	Mrs. Arunagiri Engineering Private Limited Co. with ACOMS Engineering Pvt. Ltd	Mrs. KSL Projects Private Limited	Mrs. L.M. Mahipala Infra Projects Pvt. Ltd	Mrs. Lion Engineering Consultants In Association with Mrs. Synergy Engineers Group Private Limited	Mrs. MSV Infrastructural Pvt. In Association with ST InfraTech	Mrs. Shubha Associates (Pvt) In Association with Arunagiri Global Infra Consultants Limited (Arunagiri) and Mrs. Lion Engineering & Consultants Ltd (LSE)
	Details	RO	Details	RO	Details	RO	Details	RO
1	Computer / Computer Engineering - 21 marks	25	B. E. (Electronics Engineering) from Datt University, 1997	21	B.Tech 2013	21	B.Tech 2014	21
2	Post Graduate Degree in Computer Science / Electronics / System Engineering - 04 marks	4	NP	0	0	0	M.Tech (Dissertation)	0
3	Adaptability for the project	70						
4	Total Professional Experience < 7 years - 0	30	More than 22 years	30	P - 1 to 4 10 Years 10 Months	26	9 years	25
5	Exposure to similar capacity in Advanced Traffic / Toll Management System related works or equivalent < 3 years - 0	20	More than 14 Years Infracon project no - 5 to 14	20	P - 1 to 4 10 Years 10 Months	20	7 years	20
6	Exposure to similar capacity in Advanced Traffic / Toll Management System related works or equivalent in Toll Infra Highway / Expressway or similar project < 1 year - 18	20	More than 5 Projects, Infracon project no - 5 to 14	20	P - 1 to 4 2 Projects	2	2 projects	17
7	Exposure to similar capacity in Toll Infra Highway / Expressway or similar project < 1 year - 0	5	0	0	0	0	0	0
8	Total	56		91	71	84	86	89

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