



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.

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वेब/ web: www.nhai.gov.in



Result of Technical Evaluation

No. NHAI/RO VJA/SC/P-Y/2024

Date: 05.02.2025

Sub: Supervision Consultancy Services (SC) for Operation and Maintenance of Penchalakona to Yerpedu section of NH 565 from Km 425.400 to Km 509.400 (Total length 84 Km) to 2-lane with paved shoulder in the state of Andhra Pradesh on PBMC Mode - Reg.

Ref: Tender ID: 2024_NHAI_202157_1

This has reference to the NIT dated 22.07.2024 for the subject work.

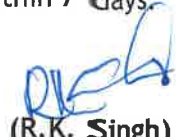
2. The result of Technical Evaluation of the bidders is as under (detailed evaluation sheets attached below):

S. No.	Name of the firms	Marks	Remarks
(i)	M/s. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	94.35	—
(ii)	M/s. Dhruv Consultancy Services Ltd.,	93.78	—
(iii)	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	97.7	—
(iv)	M/s.Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	89.64	—
(v)	M/s.Theme Engineering Services Pvt Ltd., in association with Ishita Info Solutions Pvt. Ltd.	-	Debarred by NHAI vide letter dated 26.09.2024 for a period of 6 months.
(vi)	M/s.Pioneer Infra Consultants Pvt Ltd.,	95.01	—
(vii)	M/s. ARMENGE Engineering Pvt Ltd., in association with InfoTrans Engineers Pvt Ltd	-	Bid reject as per clause 3.2 & 3.4 of section-2 of RFP due to non-submission of Appendix B-12: Declaration regarding key personal deployment and Declaration towards General Financial Rule (GFR) 144 (XI).
(viii)	M/s.SATRA Services and Solutions Pvt Ltd.,	-	Debarred by MoRT&H vide letter dated 13.01.2025 for a period of 6 months.

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2. The detailed breakup of the evaluation is enclosed below. If any bidder has any query in respect of the above result of technical evaluation, the same may be submitted within 7 days.

Encl: As above



(R.K. Singh)
CGM (T) & Regional Officer

Annexure - II

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of Penchalakona to Yerpedu section of NH 565 from Km 425.400 to Km 509.400 (Total length 84 Km) to 2-lane with paved shoulder in the state of Andhra Pradesh on PBMC Mode

NATIONAL HIGHWAYS AUTHORITY OF INDIA
REGIONAL OFFICE, VIJAYAWADA

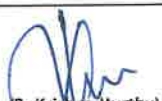
TECHNICAL EVALUATION

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

S. No	Description	Marks	M/s. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s.Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s.Pioneer Infra Consultants Pvt Ltd.,
1	Relevant experience for the assignment	35	32.50	32.50	35.00	29.50	33.00
2	Quality of approach and methodology	5	5.00	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	20.00
4	Qualifications and competence of the key staff for the assignment	40	36.84	36.28	37.70	35.14	37.01
	Total	100	94.34	93.78	97.70	89.64	95.01


(G.Venkateshwarlu)
PD, PIU, Tirupati
Member Secretary


(G. Majhi)
Dy. Manager (Finance),
RO, Vijayawada
Member


(B. Krishna Murthy)
DGM (Tech.),
RO, Vijayawada
Member


(T.Srinivas)
DGM (Tech)
RO - Vijayawada
Member


(Neeraj Gupta)
GM(Tech),
RO, Vijayawada
Convener

Annexure - IIA

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of Penchalakona to Yerpedu section of NH 565 from Km 425.400 to Km 509.400 (Total length 84 Km) to 2-lane with paved shoulder in the state of Andhra Pradesh on PBMC Mode

Relevant Experience of Firm for the Assignment : 35 marks

S. No	Description	Max. Marks	M/s. Artefact Projects Limited In joint venture with Manglam Infra & Engineering Limited and In association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., In association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., In joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
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	2.00	2.00	2.00	2.00	2.00
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min. 5 crore) 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	2.00	2.00	2.00	1.50	1.00
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	2.00	2.00	2.00	2.00	2.00
4	Experience in DPR / Feasibility cum DPR preparation for two projects of 2/4/6 laning of 30% of project length each or one project of 2/4/6 laning of 50% of project length in last 7 years 2 project 2/4/6 laning of 30% of project length (25.2 km) each - 4 marks Or 1 project of 2/4/6 laning of 50% of project length (42 km) - 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	5.00	5.00	5.00	5.00	5.00
5	In hand DPRs for NHAI Projects For DPR project length > (84) the length of project for which RFP invited - 5Marks For DPR project length > (168) two times the length of project for which RFP invited - 7.5Marks For project length > (252) three times the length of project for which RFP invited - 10Marks	10	7.50	7.50	10.00	5.00	10.00
6	Experience as Independent Engineer / Authority Engineer / Supervision Consultant two construction projects of 2/4/6 laning** of 30% of project length each or one project of 2/4/6 laning ** of 50% project length in last 7 years. 2 construction projects 2/4/6 laning of 30% of project length (25.2 km) each - 4marks Or 1 construction project of 2/4/6 laning of 50% of project length (42 km) - 4marks Add 1 (one) mark extra for completed assignment of Independent Engineer subject to maximum 2 (two) mark.	6	6.00	6.00	6.00	6.00	6.00
7	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOT / OMT / O&M of 2/4/6 laning** of 50% of project length (42 km) in last 7 years 1 project - 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	8	8.00	8.00	8.00	8.00	7.00
Total		35	32.50	32.50	35.00	29.50	33.00

J. L. Rao

Annexure - IIB

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of Penchalakona to Yerpedu section of NH 565 from Km 425.400 to Km 509.400 (Total length 84 Km) to 2-lane with paved shoulder in the state of Andhra Pradesh on PBMC Mode

Adequacy of the Proposed Approach and Methodology : 5 marks

S.No	Description (Appendix-82 & 83)	Max. Marks	M/s. Artefact Projects Limited In joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1.00	1.00	1.00	1.00	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	2.00	2.00	2.00	2.00	2.00
3	Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2.00	2.00	2.00	2.00	2.00
Total		5	5.00	5.00	5.00	5.00	5.00

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of Penchalakona to Yerpedu section of NH 565 from Km 425.400 to Km 509.400

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

S. No	Description (Appendix-B4)	Maximum Points	M/s. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement • Own an equipment/MOU with Associate/Hiring/Lease basis -2 • 1-3 projects- 1 • >3 projects-2	6	6	6	6	6	6
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection • Own an equipment/MOU with Associate/Hiring/Lease basis -2 • 1-3 projects-1 • >3 projects-2	5	5	5	5	5	5
4	Experience in Retro reflectometer technology • Own an equipment/MOU with Associate/Hiring/Lease basis -2 • 1-3 projects- 1 • >3 projects-2	5	5	5	5	5	5
5	Experience in ATCC • Own an equipment/MOU with Associate/Hiring/Lease basis -2 • 1-3 projects- 0.5 • >3 projects-1	4	4	4	4	4	4
Total		20	20	20	20	20	20

Annexure - IID

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of Penchalakona to Yerpedu section of NH 565 from Km 425.400 to Km 509.400 (Total length 84 Km) to 2-lane with paved shoulder in the state of Andhra Pradesh on PBMC 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. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s.Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s.Pioneer Infra Consultants Pvt Ltd.,
1	Team Leader cum Highway Engineer	1	19	17.58	17.29	18.24	15.83	17.29
2	Highway maintenance cum Resident	1	12	10.92	10.92	10.92	10.92	10.92
3	Bridge/Structural Engineer	1	4	3.64	3.27	3.84	3.64	4.00
4	Road Safety Expert	1	5	4.70	4.80	4.70	4.75	4.80
	Total		40	36.84	36.28	37.70	35.14	37.01






N.L.Rd

Annexure - IID (i)

Evaluation Sheet - Team Leader cum Senior Highway Engineer

S. No	Description	Max. Marks	M/s. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
	Name (Age)	25	Ramesh Chandra Shukla (63 years)	Vijay Kumar Gupta (56 years)	Keshav Prasad Vaishya (63 years)	K. Ashok (61 years)	Tarsem Singh
	i. Graduate in Civil Engineering- 21 marks	21	21	21	21	21	21
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering - 04	4	4	0	0	4	0
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	30	30	30	30	30
ii)	Experience as Team leader/Project Manager or in Similar Capacity in O&M of completed 2/4/6 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	32.50	35	35	23.33	35
iii)	Experience in similar capacity in Highway Development Projects taken up under EPC 1 projects - 4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	5	5	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	0	0	5	0	0
	Total	100	92.50	91.00	96.00	83.33	91.00

Evaluation Sheet - Highway Maintenance cum Resident Engineer							
S. No	Description	Max. Marks	M/s. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
	Name (Age)	25	K Venkata Krishna Ravi Kumar (39 years)	Dinesh Singh (34 years)	Murali (55 years)	K. Siva (34 years)	Shriram Prataprai Bajaj
	i. Graduate in Civil Engineering- 21 marks	21	21	21	21	21	21
	ii. Post Graduation in Highway Engg.- 04 marks	4	0	0	0	0	0
2	Adequacy for the project	75					
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	30	30	30	30	30
ii)	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	15	15	15	15	15
iii)	Experience in similar capacity in project involving Construction/ Maintenance works of 2/4/6 laning/Expressways 1 project -20 Add 2.5 marks extra for each project to maximum 5 (five) marks.	25	25	25	25	25	25
3	Employment with the Firm	5	0	0	0	0	0
	Total	100	91	91	91	91	91

Evaluation Sheet - Road Safety Expert							
S.No.	Description	Max. Marks	M/s. Artefact Projects Limited In joint venture with Manglam Infra & Engineering Limited and in association with Renaissance IOT LLP	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
	Name (Age)	25	Monali Bose (41 years)	Pallavi Rohan Gajl (34 Years)	Likhil Yemde (32 years)	K J V Ramana Rao (56 years)	Ravi Kumar Singhal
	Graduate in Civil Engineering - 21 marks	21	21	21	21	21	21
	Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	4	0	0	0	4	0
2	Adequacy for the project	70					
Professional Experience							
i)	Total Professional Experience < 7years -0 7years -22 Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.	30	30	30	28	30	30
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (2/4/6 laning Projects) < 3years -0 3years -17 Add one mark extra for each additional year of experience subject to maximum 3(three) marks.	20	20	20	20	20	20
iii)	Experience in similar capacity in Road Safety Audit of 2/4/6 lane highway/ Expressway projects. 1 nos. -12 Add 1 (one) mark extra for each additional project subject to maximum 3(three) marks.	15	15	15	15	15	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	5	5	5	5	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	3	5	5	0	5
	Total	100	94.00	96.00	94.00	95.00	96.00

Evaluation Sheet -Bridge/Structural Engineer

S-No	Description	Max-Marks	M/s. Artefact Projects Limited in joint venture with Manglam Infra & Engineering Limited and in association	M/s. Dhruv Consultancy Services Ltd.,	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with DN Consultant	M/s. Pioneer Infra Consultants Pvt Ltd.,
1	Name (Age)	25	Nabajit Deka (41 years)	Akshay Nandu Kakade (31 years)	Shailendra Prasad Tiwari (32 years)	Baban Prasad Singh (60 years)	Araun Verma (46 years)
	Graduate in Civil Engineering - 21 marks	21	21	21	21	21	21
	Post Graduation in Structural Engineering - 04 marks	4	0	0	0	0	4
2	Adequacy for the project	70					
Professional Experience							
i)	Total Professional Experience < 7 years -0 7years -22 Add two mark extra for each additional completed year subject to maximum 8(eight) marks-	30	30	24	30	30	30
ii)	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	20	13.33	20	20	20
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 2/4/6 lane highway/expressway or similar project- 1 Project -16 Add1 (one) mark extra for each additional project subject to maximum 4 (four) marks-	20	20	18.33	20	20	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	0	5	5	0	5
Total		100	91	81.66	96	96	96

Signature Not Verified

Digitally signed by NERAJ GUPTA
Date: 2025.02.05 19:52:56 IST
Location: eProcurement System for Central PSUs