



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India)

क्षेत्रीय कार्यालय : 41-29-45A, सर्वे नं: 373/2A, कोदंडरामालयम्, चलसानी नगर ,
रानीगरीतोटा, कृष्णालंका, विजयवाड़ा - 520 013, आंध्र 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 / Tele : 0866 -2483910, ई-मेल / E-mail : rovijayawada@nhai.org, nhairovja@gmail.com
वेब / Web : www.nhai.gov.in



Result of Technical Evaluation

No. NHAI/RO VJA/ AP/TN Border - Nalagampalli - AP/Karnataka Border /2025

Date: 14.02.2025

Sub: Supervision Consultancy Services (SC) for Operation and Maintenance of four lane NH-4 from AP/TN Border (Existing Km.133.360 / Design Km.134.890) to Nalagampalli Village (Existing Km.171.590) / Design Km.172.000) (Design Length = 37.110 Km) and Nalagampalli (existing Km 171.590 / Design Km 172.000) to AP/Karnataka Border (Existing Km 216.912 / Design Km 219.687) (Design Length = 47.687 Km) in the state of Andhra Pradesh - Reg.

Ref: Tender ID: 2024_NHAI_204667_1

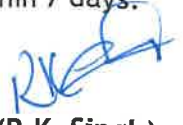
This has reference to the NIT dated 12.08.2024 for the subject work.

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 association with Renaissance IOT LLP	92.72	
(ii)	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.
(iii)	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre	97.36	
(iv)	M/s. Sterling Indo Tech Consultants Pvt Ltd., in joint venture with M/s. Pioneer Infra Consultants Pvt. Ltd.	-	(i) The lead partner has submitted details of experience for 'only one DPR project of 41.6 Km length' against 'two projects of 4/6 laning of 25.43 Km (30% of project length) each / one project of 4/6 laning of 42.39 Km (50% of project length)' as per Clause-12 of Section-1 of RFP. (ii) The lead partner has submitted details of experience for 'only one Project Supervision / IE project of 30.59 Km length' against 'two projects of 4/6 laning of 25.43 Km (30% of project length) each / one project of 4/6 laning of 42.39 Km (50% of project length)' as per Clause-12 of Section-1 of RFP. (iii) Hence, the bidder does not have minimum eligibility criteria, as per Clause-12 of Section-1 of RFP.

3. 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

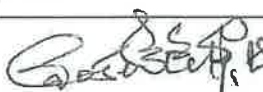
Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of four lane NH-4 from AP/TN Border - Nalagampalli Village - AP/Karnataka Border (Length = 84.78 Km) in the state of Andhra Pradesh

**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 association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
1	Relevant experience for the assignment	35	30.50	35.00
2	Quality of approach and methodology	5	5.00	5.00
3	Experience in use of technology for road inspection	20	20.00	20.00
4	Qualifications and competence of the key staff for the assignment	40	37.22	37.36
	Total	100	92.72	97.36


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


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


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


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


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

Annexure - IIA

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of four lane NH-4 from AP/TN Border - Nalagampalli Village - AP/Karnataka Border (Length = 84.78 Km) in the state of Andhra Pradesh

Relevant Experience of Firm for the Assignment : 35 marks

S. No	Description	Max. Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
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	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	1.50	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	2.00	2.00
4	Experience in DPR / Feasibility cum DPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years 2 project 4/6 laning of 30% of project length (19.85 km) each - 4 marks Or 1 project of 4/6 laning of 50% of project length (33.08 km) 4 marks Add 0.25(Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	4.00	5.00
5	In hand DPRs for NHAI Projects For DPR project length > (66) the length of project for which RFP invited -5Marks For DPR project length > (132) two times the length of project for which RFP invited -7.5Marks For project length > (198) three times the length of project for which RFP invited - 10Marks	10	7.50	10.00

S. No	Description	Max. Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
6	Experience as Independent Engineer / Authority Engineer / Supervision Consultant two construction projects of 4/6 laning** of 30% of project length each or one project of 4/6 laning ** of 50% project length in last 7 years. 2 construction projects 4/6 laning of 30% of project length (19.85 km) each -4marks Or 1 construction project of 4/6 laning of 50% of project length (33.08 km) - 4marks Add 1(one) mark extra for completed assignment of Independent Engineer subject to maximum 2 (two) mark.	6	6.00	6.00
7	Experience as Independent Engineer / Supervision Consultants one O&M project under DBFOT / OMT / O&M of 4/6 laning** of 50% of project length (33.08 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	7.50	8.00
Total		35	30.50	35.00







Annexure - IIB

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of four lane NH-4 from AP/TN Border - Nalagampalli Village - AP/Karnataka Border (Length = 84.78 Km) in the state of Andhra Pradesh

Adequacy of the Proposed Approach and Methodology : 5 marks

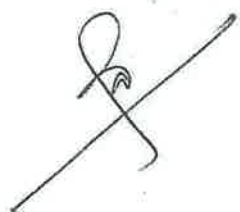
S.No	Description (Appendix-B2 & B3)	Max. Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
1	Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1.00	1.00
2	Quality of 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
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
	Total	5	5.00	5.00



Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of four lane NH-4 from AP/TN Border - Nalagampalli Village - AP/Karnataka Border (Length = 84.78 Km) in the state of Andhra Pradesh

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 association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
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
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
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	Experience in ATCC • Own an equipment/MOU with Associate/Hiring/Lease basis -2 • 1-3 projects- 0.5 • >3 projects-1	4	4	4
Total		20	20	20







Annexure - IID

Name of Work: Supervision Consultancy Services (SC) for Operation and Maintenance of four lane NH-4 from AP/TN Border - Nalagampalli Village - AP/Karnataka Border (Length = 84.78 Km) 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. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
1	Team Leader cum Highway Engineer	1	15	13.65	14.25
2	Highway maintenance cum Resident Engineer	1	7	6.37	6.37
3	Bridge/Structural Engineer	1	6	5.86	5.70
4	Road Safety Expert	1	6	5.70	5.64
5	Senior Quality cum Material Expert	1	6	5.64	5.40
	Total		40	37.22	37.36

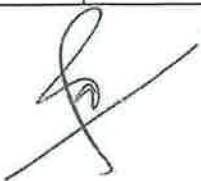


Evaluation Sheet - Team Leader cum Senior Highway Engineer

S. No	Description	Max. Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
	Name (Age)	25	Banjarudar Hamsa Reddy (64 years)	Sambhangi Rambabu (58 years)
	i. Graduate in Civil Engineering- 21 marks	21	21	21
	ii. Post Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering - 04 marks.	4	0	4
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
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	35.00	30
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
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
	Total	100	91.00	95.00

Evaluation Sheet - Highway Maintenance cum Resident Engineer

S. No	Description	Max. Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
	Name (Age)	25	Ethuri Vidya Sagar (years)	Sagi Ravindranath Tagore (51 years)
	i. Graduate in Civil Engineering- 21 marks	21	21	21
	ii. Post Graduation in Highway Engg.- 04 marks	4	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
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
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	25	25
3	Employment with the Firm	5	0	0
	Total	100	91	91

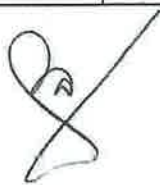






Evaluation Sheet - Road Safety Expert

S.No.	Description	Max. Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
	Name (Age)	25	Kadiyam Murali Krishna (60 years)	Likhil Yemde (34 years)
	Graduate in Civil Engineering - 21 marks	21	21	21
	Post-Graduation in Traffic/Transportation /Safety Engineering- 04 marks	4	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	28
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (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
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	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
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
	Total	100	95.00	94.00







Annexure - IID (iii)

Evaluation Sheet - Bridge/Structural Engineer

S-No	Description	Max-Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
1	Name (Age)	25	M. Thangaswamy (38 years)	Anoop Kumar Srivatsava (57 years)
	Graduate in Civil Engineering - 21 marks	21	21	21
	Post Graduation in Structural Engineering - 04 marks	4	4	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 completed year subject to maximum 8(eight) marks-	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	20
iii)	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 Add1 (one) mark extra for each additional project subject to maximum 4 (four) marks-	20	19.66	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	3	0
	Total	100	97.66	95.00

S-No	Description	Max- Marks	M/s. Artefact Projects Limited in association with Renaissance IOT LLP	M/S. L N Malviya Infra Projects Pvt Ltd., in association with Innovative CADD Centre
1	Name (Age)	25	Ashok Warwattikar(60 years)	Maheshnadh Singh (59 years)
	Graduate in Civil Engineering - 21 marks	21	21	21
	Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics - 04 marks	4	4	0
2	Adequacy for the project	70		
Professional Experience				
i)	Experience in Handling Highway/Bridge/Underpass Projects (inspection/ design/construction/maintenance) < 10 years -0 10 years -11 Add 1 marks extra for each additional completed year of experience subject to maximum 4 (four)marks.	15	15	15
ii)	Experience in similar capacity* in Construction/Construction Supervision of major Highway Projects ((similar configuration 4/6 laning**) and above) < 5 years -0 5 years -19 Add 2 marks extra for each additional completed year of experience subject to maximum 6 (six)marks.	25	25	25
iii)	Experience in similar capacity* in similar highway projects (of length 40% of project length or more of similar configuration 24/6 laning** and above) 2 project -19 Add 3 marks extra for each project to maximum 6 (five) marks.	25	25	25
(iv)	Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (4/6 laning**) and above) in innovative/ non-traditional technology 1 Project -4 2 or more -5	5	4	4
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
Total		100	94.00	90.00

Signature Not Verified

Digitally signed by NEERAJ GUPTA
Date: 2025.02.14 13:36:08 IST
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