



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,
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Result of Technical Evaluation

No. NHAI/ROVJA/Tada-Nellore/2023

Date: 02.02.2024

Sub: IE Services during Operation and Maintenance Period for Tada Nellore section of NH-16 from Km.52.800 to Km.163.600 and Nandigama - Ibrahimpatnam - Vijayawada section of NH-65 on BOT(Toll) and Nellore Bypass section of NH-16 (Total length 176 km) - Reg

Ref: Tender ID: 2023_NHAI_156526_1

This has reference to the NIT dated 07.06.2023 for the subject work.

2. The result of Technical Evaluation for all the bids received for the subject work within due date i.e., 29.08.2023 (1500 Hrs) was uploaded on 20.11.2023, giving opportunities for the bidders to respond within 7 days.

3. Based on the objections and comments received from the bidders, the Technical Evaluation has been revised as under (detailed evaluation is attached below):

S. No.	Description	Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
1	Relevant experience for the assignment	35	34.50	34.00	33.50	35.00
2	Quality of approach and methodology	5	4.75	4.75	4.75	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	36.52	32.49	35.26	38.44
	Total	100	95.77	91.24	93.51	98.44
Responsive/ non-responsive			Responsive	Responsive	Responsive	Responsive

4. The financial bids of all the responsive bidders will be opened on 03.02.2024 (1500 hrs) in the presence of authorised representatives who choose to attend.

Encl: Revised Technical Evaluation of bids.

(R.K. Singh)
Regional Officer

(1) Relevant Experience for the Assignment : (35 marks)

Sr.No	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
1	Year of Establishment of the Firm (In case of JV year of establishment of LM shall be considered) (Min 5 Years)	2.00	2.00	2.00	2.00	2.00
2	Average Annual Turnover (last 5 years) from consultancy business (Min. 5 crore)	2.00	2.00	2.00	2.00	2.00
3	No. of key personnel with the firm	2.00	2.00	2.00	2.00	2.00
4	Experience in DPR/Feasibility cum PPR preparation for two projects of 2/4/6 laning of 30% of project length (19.85 Km) each or one project of 2/4/6 laning of 50% of project length (33.08 Km) in last 7 years	5.00	4.50	5.00	5.00	5.00
5	In hand DPRs for NHAI Projects (presently under progress)	10.00	10.00	10.00	10.00	10.00
6	Experience as Independent Engineer/ Authority Engineer/ Supervision consultants for two construction projects of two/four/six laning of 30% of project length (19.85 Km) each or one projects of two/four/six laning of 50% of project length (33.08 Km) in last 7 years	6.00	6.00	5.00	6.00	6.00
7	Experience as Independent Engineer/ Supervision consultants one O&M project under DBFOT/OMT/O&M of two/four/six laning** of 50% of project length (33.08 Km) in last 7 years.	8.00	8.00	8.00	6.50	8.00
	Total	35.00	34.50	34.00	33.50	35.00

(2) Quality of Approach & Methodology : (5 marks)

Sr.No	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
1	Site Appreciation	1	0.75	0.75	0.75	1.00
2	Quality of Approach and Methodology (approach and initial view on project plan including key challenges envisaged and potential solutions)	2	2.00	2.00	2.00	2.00
3	Internal Quality Audit Methodology to be adopted (Quality Assurance Plan)	2	2.00	2.00	2.00	2.00
	Total	5	4.75	4.75	4.75	5

(3) Experience in use of Technology for Road Inspection : (20 Marks)

S.No	Description	Maximum Points	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5	5	5
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4	4	4
3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection	4	4	4	4	4
4	Experience in Retro reflectometer technology	4	4	4	4	4
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3	3	3	3	3
	Total	20	20	20	20	20

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

S. No.	Staff Position	Marks per Staff	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
1	Team Leader cum Highway Engineer	12	11.04	6.72	10.20	11.24
2	Highway maintenance cum Resident Engineer-1	7	6.37	6.37	6.20	7.00
3	Highway maintenance cum Resident Engineer-2	7	6.37	6.37	6.37	6.72
4	Road Safety Expert	4	3.64	4.00	3.64	4.00
5	Bridge/Structural Engineer	5	4.55	4.53	4.35	4.93
6	Senior Quality cum Material Expert	5	4.55	4.50	4.50	4.55
	Total	40.00	36.52	32.49	35.26	38.44

Evaluation Sheet - Team Leader

S.No	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
	Name of Proposed Key Personnel		T Durgaprasad Reddy	Mahesh Puloriya	Srinivasa Rao Adireddi	Syed Khyrathi
1	General Qualification/Name/DOB	25	21.00	21.00	21.00	21.00
	i. Graduate in Civil Engineering- 21 marks	21	21.00	21.00	21.00	21.00
	ii. Post Graduation in any specialized stream of civil engineering . - 04 marks.	4	0.00	0.00	0.00	0.00
2	Adequacy for the project	70	66.00	35.00	64.00	69.66
Professional Experience						
i)	Total Highway Professional Experience	30	26.00	30.00	30.00	30.00
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections	35	35.00	0.00	30.00	35.00
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP	5	5.00	5.00	4.00	4.66
3	Employment with the Firm	5	5.00	0.00	0.00	3.00
	Total	100	92.00	56.00	85.00	93.66

Evaluation Sheet - Highway Maintenance cum Resident Engineer-I						
S.	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
	Name of Proposed Key Personnel		MALAY CHAKRABORTY	Kameshwar Prasad	SUJIT DASGUPTA	D.V.S.Naga Bhushana Rao
1	General Qualification/Name/DOB	25	21.00	21.00	21.00	25.00
	i. Graduate in Civil Engineering- 21 marks	21	21.00	21.00	21.00	21.00
	ii. Post Graduation in Highway Engg.- 04 marks	4	0.00	0.00	0.00	4.00
2	Adequacy for the project	70	70.00	70.00	67.50	70.00
Professional Experience						
i)	Experience in Highway works (inspection/ design/construction/maintenance)	30	30.00	30.00	30.00	30.00
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15.00	15.00	15.00	15.00
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	25	25.00	25.00	22.50	25.00
3	Employment with the Firm	5	0.00	0.00	0.00	5.00
	Total	100	91.00	91.00	88.50	100.00

Evaluation Sheet - Highway Maintenance cum Resident Engineer-II						
S.	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
	Name of Proposed Key Personnel		Koram Ravi Kumar	K V K Ravi Kumar	Rana Pranavsinh Pushpatsinh	Sagi Ravindra Nath Tagore
1	General Qualification/Name/DOB	25	21.00	21.00	21.00	21.00
	i. Graduate in Civil Engineering- 21 marks	21	21.00	21.00	21.00	21.00
	ii. Post Graduation in Highway Engg.- 04 marks	4	0.00	0.00	0.00	0.00
2	Adequacy for the project	70	70.00	70.00	70.00	70.00
Professional Experience						
i)	Experience in Highway works (inspection/ design/construction/maintenance)	30	30.00	30.00	30.00	30.00
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15.00	15.00	15.00	15.00
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	25	25.00	25.00	25.00	25.00
3	Employment with the Firm	5	0.00	0.00	0.00	5.00
	Total	100	91.00	91.00	91.00	96.00

Evaluation Sheet - Road Safety Expert						
S.No.	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
	Name of Proposed Key Personnel		Prem Chandra Sharma	Deepak Birla	TEJ RAM KATNORIA	P Sreenivasulu
1	General Qualification/Name/DOB	25	21.00	25.00	21.00	25.00
	Graduate in Civil Engineering - 21 marks	21	21.00	21.00	21.00	21.00
	Post-Graduation in Traffic/Transportation/ /Safety Engineering- 04 marks	4	0.00	4.00	0.00	4.00
2	Adequacy for the project	70	70.00	70.00	70.00	70.00
Professional Experience						
i)	Total Professional Experience	30	30.00	30.00	30.00	30.00
ii)	Experience in similar capacity in Road Safety Works of Major Highway Projects (4/6 laning Projects)	20	20.00	20.00	20.00	20.00
iii)	Experience in similar capacity in Road Safety Audit of 4/6 lane highway/ Expressway projects	15	15.00	15.00	15.00	15.00
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.	5	5.00	5.00	5.00	5.00
3	Employment with the Firm	5	0.00	5.00	0.00	5.00
	Total	100	91.00	100.00	91.00	100.00

Evaluation Sheet -Bridge/Structural Engineer

Sr.No.	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
	Name of Proposed Key Personnel		Ravindra Kumar	A. Venkata Sireesh Kumar	Asish Pal	T RAJASEKHARA RAO
1	General Qualification/Name/DOB	25	21.00	21.00	21.00	25.00
	Graduate in Civil Engineering - 21 marks	21	21.00	21.00	21.00	21.00
	Post Graduation in Structural Engineering - 04 marks	4	0.00	0.00	0.00	4.00
2	Adequacy for the project	70	70.00	69.66	66.00	68.64
Professional Experience						
i)	Total Professional Experience	30	30.00	30.00	30.00	30.00
ii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation	20	20.00	20.00	20.00	20.00
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	20	20.00	19.66	16.00	18.64
3	Employment with the Firm	5	0.00	0.00	0.00	5.00
	Total	100	91.00	90.66	87.00	98.64

Evaluation Sheet - Senior Quality cum Material Expert

S.No.	Description	Max. Marks	M/s. Theme Engineering Services Pvt. Ltd. Ltd in association with M/s. Ishita Info Solutions Pvt. Ltd.	M/s. L N Malviya Infra Projects Pvt Ltd	M/s. SA Infrastructure Consultants Pvt. Ltd. in association with M/s. Upham International Corporation	M/s. Aarvee Associates Architects Engineers and Consultants Pvt
	Name of Proposed Key Personnel		Amit kumar	Awnit kumar	Kumar Kundan	E. Madhu Sudhan Reddy
1	General Qualification/Name/DOB	25	21.00	21.00	21.00	21.00
	Graduate in Civil Engineering - 21 marks	21	21.00	21.00	21.00	21.00
	Post Graduation in Geotechnical Engineering/Foundation	4	0.00	0.00	0.00	0.00
2	Adequacy for the project	70	70.00	69.00	69.00	65.00
Professional Experience						
i)	Experience in Handling Highway/Bridge/Underpass Projects	15	15.00	15.00	15.00	15.00
ii)	Experience in similar capacity* in Construction/Construction Supervision of major Highway Projects ((similar configuration 2/4/6 laning**) and	25	25.00	25.00	25.00	25.00
iii)	Experience in similar capacity* in similar highway projects (of length 40% of project length or more of similar configuration 2/4/6 laning** and above)	25	25.00	25.00	25.00	21.00
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**)	5	5.00	4.00	4.00	4.00
3	Employment with the Firm	5	0.00	0.00	0.00	5.00
	Total	100	91.00	90.00	90.00	91.00