



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,

रानीगरीतोटा, 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/2023/3594

Date:05.10.2023

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" - Final Technical Evaluation of Bids - Intimation for opening of financial 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 (extended). The results with respect to Technical Evaluation as approved by the Competent Authority vide Lr.No.3430 dated 15.09.2023 was uploaded in e-tender Portal on 15.09.2023.

2. In response to this M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech vide Lr.No.39197 dated 19.09.2023 and M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. vide Lr.No.4536 dated 20.09.2023 have represented to consider increase in marks in respect of some criteria.

3. Accordingly, the Competent Authority considered the request of M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech and M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. and modified the technical score of these two firms. The final technical score of the four top ranking firms approved by the Competent Authority are as under:

Sr. No	Name of Firm	Technical score of the four top ranking firms
(i)	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	99.13
(ii)	M/s. L.N. Malviya Infra Projects Pvt Ltd	96.85
(iii)	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	96.33
(iv)	M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.	93.63

[Handwritten Signature]

4. The detailed evaluation sheet for all the responsive bidders is enclosed herewith.
5. As per Para 8, section - I- Information to Consultants and Para 5.4, Section - II - LOI to Consultants, the financial proposals of the above finally selected 4 short listed firms will be opened on 06.10.2023 @ 1130 Hrs, at RO-Vijayawada in the presence of Consultant's representatives who choose to attend.

Encl: Copy of Evaluation Sheets of Bidders

Yours faithfully,



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

**NATIONAL HIGHWAYS AUTHORITY OF INDIA
REGIONAL OFFICE - VIJAYAWADA**

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

Date: 03.10.2023

Minutes of meeting held on 03.10.2023 at O/o Regional Officer, Vijayawada by the Bids Evaluation Committee for Finalization of Technical Evaluation after uploading of technical result and receipt of representations from bidders for the work of "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"

Ref: Tender ID : 2023_NHAI_147619_1

The Bids Evaluation Committee met on 03.10.2023 and carried out further detailed technical evaluation of the bids. The Minutes of the Bids Evaluation Committee are as under:

2. Bids Evaluation Committee in Minutes of Meeting dated 15.09.2023 recommended the following:

(iii) 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. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	96.08
(ii)	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	98.61
(iii)	M/s. L.N. Malviya Infra Projects Pvt Ltd	96.85
(iv)	M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.	93.63

(iv) To upload the result of technical evaluation on NHAI Website i.e. www.nhai.gov.in and on the E-tender portal to give an opportunity to the bidders to respond within 7 days in case they have any objection to the technical score as stipulated in Clause 8 (iv) & (viii) of Data Sheet of RFP.

3. Competent Authority, RO - Vijayawada accorded approval vide note dated 15.09.2023 for the Minutes of Meeting dated 15.09.2023. Accordingly, RO - Vijayawada vide Lr.No.3430 dated 15.09.2023, the result of technical evaluation was uploaded on NHAI Website i.e. www.nhai.gov.in and on the E-tender portal to give an opportunity to the bidders to respond within 7 days i.e. upto 21.09.2023 in case they have any objections to the technical score as stipulated in Clause h (iv) & (viii) of Data Sheet of RFP.

4. In response to this M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech vide Lr.No.39197 dated 19.09.2023 and M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. vide Lr.No.4536 dated 20.09.2023 have represented to consider increase in marks in respect of some criteria as detailed below:

4.1 Representation of M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech for increase in marks, is examined and details are as under:

 checked date 03/10/23

Sr.No.	Criteria as per RFP	Representation of M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech for increase in marks	Observations / comments of the bids evaluation committee
(i)	Team Leader cum Highway Engineer Professional Experience in Highway Projects: 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.	He has experience as Team Leader / Project Manager or in similar capacity* in O&M of completed 4/6 lane highway sections: In Similar Capacity: Infracon Projects No. 5, 9 & 16 (Total 6.2 years experience in similar capacity) IP No. 5 – As Project Manager on 2 lane project (duration 2.2 years) IP No. 9 – As Project Manager on 4 lane project (duration 3.3 years) IP No. 16 – As Highway Maintenance cum Resident Engineer (equivalent to Resident Engineer) on 4 lane project (duration 9 months) It may please be noted that in RFP of this particular project clause (Annexure A4) it is mentioned as: Note Applicable to all key personnel: *Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4*. Since, the subject project "IE O&M for Giddalur-Vinukonda section" is a 2 lane project and the above clause is applicable to this criteria. Hence, we request you to consider Infracon project No. 5 in this section and allot full marks He is eligible to get full 35 marks in this criteria	The Committee observed that as per Infracon, project no.5 & 16 are two lane projects only. However, as per RFP criteria it shall be completed 4/6 lane highway sections. Hence, Committee decided not to consider the request of the firm for increase of 2.5 marks and the marks obtained remains 32.5 marks only instead of 35 marks claimed by the firm and the total marks remains 88.5 only, for the key personnel.
(ii)	Highway Maintenance cum Resident Engineer Professional Experience in Highway Projects: 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.	He has experience as RE cum HE / HME or in similar capacity* in O&M of completed 4/6 lane highway sections: In Similar Capacity: Infracon Projects No. 6, 7, 8, 10, 11 & 12 (Total 6 projects experience in similar capacity) IP No. 6, 7 & 8 – As Project Manager on 2 lane project (duration 3 years) IP No. 10 & 11 – As Highway Maintenance Engineer on 4/6 lane project (duration 4 years) IP No. 12 – As RE cum HE on 2 lane (duration 2.8 months) It may please be noted that in RFP of this particular project clause (Annexure A4) it is mentioned as: Note Applicable to all key personnel: *Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4*. Since, the subject project "IE O&M for Giddalur-Vinukonda section" is a 2 lane project and the above clause is applicable to this criteria. Hence, we request you to consider Infracon project Nos. 6, 7, 8 & 12 in this section and allot full marks. He is eligible to get full 25 marks in this criteria.	The committee examined the evaluation and considered the Project No.6,7,8,12 (2 lane projects). As per RFP "for 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4*." Hence, Committee decided to consider the request of the firm for increase of 2.5 marks and the marks considered by the Committee is 25 and the total marks considered by the Committee is 91 instead of 88.5 marks considered earlier.

4.2 Representation of M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. for increase in marks, is examined and details are as under:

Sr.No.	Criteria as per RFP	Representation of M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. for increase in marks	Observations / comments of the bids evaluation committee
(i)	Highway Maintenance cum Resident Engineer (2) (iii) Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	The proposed candidate (Mr. Chavali Nagaraju) has experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways in the following projects: P1: World Bank Funded - Construction for Widening & Strengthening for 4 laning of Kandi - Shadnagar road section from Km. 12.5 to Km. 35 and from Km. 36 to Km. 68 of total length 54.5 km, in the state of Telangana, under Package KS-05, executed under FIDIC Conditions of Contract. (Infracon Project No: 11) Position Held: Project Manager	The committee examined the evaluation and considered the Project No.3 (4 lane project). Hence, Committee decided to consider the request of the firm for increase of 2.5 marks and the marks considered by the Committee is 25 and the total marks considered by the

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Sr.No.	Criteria as per RFP	Representation of M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. for Increase in marks	Observations / Comments of the bids evaluation committee
	1 project -20 Add 2.5 marks extra for each project to maximum 5 (five) marks.	Project Length: 54.5 km (4 Lane) P2: Construction for Widening & strengthening for 4 laning of Haggari - Raichur - Jadcherla section from Km. 227.6 to Km. 283.0 of length 55.4 km on NH-167, in in the state of Telangana, on EPC mode, under corridor approach. (Infracon Project No: 10) Position Held: Project Manager Project Length: 55.4 km (4 Lane) P3: Construction for Upgradation for 4 laning of Ring Road from Kamakshi paliya to Kingeri of length 10.5 km, in the state of Karnataka. (Infracon Project No: 3) Position Held: Highway Engineer Project Length: 10.5 km (4 Lane) It may be seen that the candidate has the required experience in a total of 3 projects and is eligible to score 25 marks. We request you to kindly award 25 marks as against 22.5 marks evaluated.	Committee is 96 instead of 93.5 marks considered earlier.
(ii)	Bridge/Structural Engineer (2) (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) mark *Similar Capacity includes the following positions i. On behalf of Consultant: Bridge Engineer/ Bridge Design Engineer/ Structural Engineer Note: If a key personnel has worked in next lower category to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to two thirds of marks in this category. This shall be applicable for evaluation of all key personnel.	The proposed candidate (Mr. T. Rajasekhara Rao) has 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 in the following projects: P1: Construction of High level Bridge across river Godavari at 166/0 of Vijayawada - Jagdalpur Road of NH221 (New NH30) in the state of Telangana under annual Plan 2013-14 through an EPC Basis contract. (Infracon Project No: 12) Position Held: Bridge Engineer (Similar Capacity) No. Of Structures: 1 Major Bridge of length 1200m P2: Independent Engineer Services for four laning of Hyderabad - Yadgiri section from Km.18.600 to Km 54.000of length 34.5Km on NH -202 in the state of Andhra Pradesh (package No. NHDP-III/BOT/AP/04) to be executed as BOT (Toll) on Design, Finance, Operate & Transfer (DBFOT) pattern under NHDP phase - III. (Infracon Project No: 11) Position Held: Assistant Bridge Engineer (Next lower capacity) No. Of Structures: 7 Nos P3: JICA Funded - Construction supervision of eight lane access controlled expressway from Shamirpet to Pedda Amberpet from Km. 61.700 to Km. 95.000 of length 33.3 Km (Package - 3, Ghatkesar to Pedda Amberpet from Km. 83.000 to Km. 95.000 of length 12 Km) as Outer Ring Road to Hyderabad City in the state of Andhra Pradesh, under Phase-II Program, executed under FIDIC Conditions of Contract. (Infracon Project No: 10) Position Held: Field Engineer (Bridge) (Next lower capacity) No. Of Structures: 5 Nos P4: Asian Development Bank Funded - Supervision Consultant Services for Construction supervision of National Highway Sector II Project (N-S Corridor - Loan No.2154 IND) Four laning of Hyderabad - Bangalore Section, Consultancy Package C-15 from Km. 418 .000 to Km. 463.000of length 45 Km on NH-7 in the state of Andhra Pradesh, executed under FIDIC Conditions of Contract. (Infracon Project No: 9) Position Held: Field Engineer (Bridge) (Next lower capacity) No. Of Structures: 9 Nos. P5: World Bank Funded - Construction Supervision of Gujarat State Highway Improvement project, Phase IIB from Vadodara - Padra to Jambusar road of length 45.672Km on SH -6 in the state of Gujarat, executed under FIDIC conditions of Contract and International competitive Bidding. (Infracon Project No: 8) Position Held: Assistant Bridge Engineer (Next lower capacity) No. Of Structures: 9 Nos. P6: World Bank Funded -Construction Supervision of Andhra Pradesh State Highways Project, Phase III, APSH-12, Chardragiri - Ranigunta and Puttur -	The committee examined the evaluation and not considered the Project No.12 as a completed project which is ongoing project (76%) as per infracon. As per Infracon, Proposed Key Person have the experience as an Assistant Bridge Engineer instead of Bridge Engineer which is next lower to the similar capacity. Hence, the committee considered the Project No.3, 9, 10, 11, 7 & 8 experience as an Assistant Bridge Engineer instead of Bridge Engineer which is next lower to the similar capacity. Hence, Committee decided to consider the request of the firm for increase of 0.66 marks and the marks obtained 13.33 marks only instead of 18.67 marks claimed by the firm and the total marks considered by the Committee is 93.33 instead of 92.67 marks considered earlier.

Sr.No.	Criteria as per RFP	Representation of M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd. for increase in marks	Observations / comments of the bids evaluation committee
		Uthukottai road of length 66 km in the state of Andhra Pradesh, executed under FIDIC Conditions of Contract. (Infracon Project No: 7) Position Held: Assistant Bridge Engineer (Next lower capacity) No. Of Structures: 7 Nos. P7: Construction for strengthening and widening to 4 Lane from Km.358/0 to 395/875 of Vijayawada - Visakhapatnam section and strengthening the existing two Lane carriageway from Km.0/0 to 5/914 of Anakapalli Bypass of NH-5 under two Contract Packages N1 & N2 (length 24 km) in the state of Andhra Pradesh, executed under FIDIC Conditions of Contract. (Infracon Project No: 3) Position Held: Assistant Bridge Engineer (Next lower capacity) No. Of Structures: 6 Nos. It may be seen that the candidate has required experience in similar capacity in 1 Project and in next lower capacity in 6 Projects and eligible to score 18.67 marks. (ie. $16 \div (2/3 \times 4)$). We request you to kindly award 18.67 marks as against 12.67 marks evaluated.	
(iii)	Road Safety Expert (2) (iv) Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways. 1 project -3marks More than one project - 5 marks	The proposed candidate (Mr. P.V Ratna Kumar) has experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways in the following projects: P1: Supervision Consultancy Services for Operation & Maintenance of the stretch from Km. 23.000 to Km. 108.800 of Hyderabad to Dindi Section of NH-765 in the State of Telangana. (Infracon Project No: 23) Position Held: Road Safety Expert P2: Consultancy Services for preparation of DPR for Development of Expressways, Economic Corridors and Inter Corridors under Bharatmala Pariyojana Phase - II (Lot-10/Package-4): Bengaluru - Kadappa - Vijayawada Corridor (Infracon Project No: 22) Position Held: Traffic cum Safety Expert P3: Consultancy services for preparation of Detailed Project Report for development of stretches for improving direct connectivity in Indian Cities (Lot-8/Package-1) Surat-Nashik- Ahmednagar Greenfield Stretch in the state of Gujarat & Maharashtra. (Infracon Project No: 19) Position Held: Traffic cum Safety Expert P4: Consultancy Services for preparation of Detailed Project Report for development of Economic Corridors, Inter Corridors and Feeder Routes to improve the efficiency of freight movement in India under Bharatmala Pariyojana (Lot-5/Package-2 - Maharashtra) - Project Coordinator for the Project. (Infracon Project No: 18) Position Held: Traffic cum Safety Expert It may be seen that the candidate has relevant experience in total 4 projects and is eligible to score 5 marks. We kindly request you to award 5 marks as against 0 marks evaluated.	As per RFP, Key person shall have "Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways." The committee examined the evaluation and considered the Project No.18, 19 & 22, experience in preparation of detailed plan for the traffic management & road safety management. Hence, Committee decided to consider the request of the firm for increase of 5 marks and the marks considered by the Committee is 55 instead 0 marks considered earlier and the total marks considered by the Committee is 100 instead of 95 marks considered earlier.

5. Based on the representations received from bidders and deliberations made by Committee, the final result of Technical Evaluation is as under:

Sr. No	Name of Firm	Technical Score as per result uploaded in e-tender portal vide Lr.No.3430 dated 15.09.2023	Technical Score now finalized by the Committee after considering the objections from M/s. MSV International INC and M/s Aarvee Associates
(i)	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	96.08	96.33

[Handwritten signatures and initials are present below the table, including a large signature on the left and several initials in the center and right.]

Sr. No	Name of Firm	Technical Score as per result uploaded in e-tender portal vide Lr.No.3430 dated 15.09.2023	Technical Score now finalized by the Committee after considering the objections from M/s. MSV International INC and M/s Aarvee Associates
(ii)	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	98.61	99.13
(iii)	M/s. L.N. Malviya Infra Projects Pvt Ltd	96.85	96.85
(iv)	M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.	93.63	93.63

6. As per Clause 8 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 provided none of them is in conflict of interest with the Concessionaire. Accordingly, the technical score of the following five top ranking firms are considered for further evaluation.

Sr. No	Name of Firm	Technical score of the four top ranking firms
(i)	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	99.13
(ii)	M/s. L.N. Malviya Infra Projects Pvt Ltd	96.85
(iii)	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	96.33
(iv)	M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.	93.63

7. In view of the above, Committee recommended the following:

7.1 To consider the technical score of the following four top ranking firms for further evaluation:

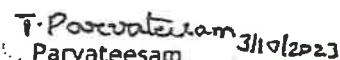
Sr. No	Name of Firm	Technical score of the four top ranking firms
(i)	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	99.13
(ii)	M/s. L.N. Malviya Infra Projects Pvt Ltd	96.85
(iii)	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	96.33
(iv)	M/s. Dhruv Consultancy Services Ltd. in Association with KDM Engineers & Consultants Pvt. Ltd.	93.63

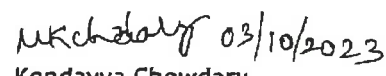
7.2 To upload the technical score of the four top ranking firms as above in the e-tender portal for information & notify the date of opening of financial bids of the above five top ranking firms on 06.10.2023 @ 1130 Hrs.


G. Majhi
DM (Fin.)
RO, Vijayawada
Member


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


D. Surendranath
Project Director,
PIU - Rajamahendravaram
Member


T. Parvateesam
Project Director,
PIU - Amaravati
Member Secretary


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

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 ITC 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 Balakrishna dandawate)
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

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

T. Parvateesam
 Project Director,
 PIU-Amaravati
 Member Secretary

NK Choudhary
 Kondappa Chowdary M
 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(Q) on Hybrid Annuity Mode"

Determination of Technical Capacity (Please refer NHAI Circular No.10.1.39/2022 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) (1)	No. of Key Professionals 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	DPR	IE/AE/SC	Total	DPR	IE/AE/SC
1	M/s. MSV International INC in Association with (as a Sub Consultant) Sri InfoTech	1	Association	152	>60	40	40	30	17	4	13	36	36	17
2	M/s Aarave 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. Malviya Infra Projects Pvt Ltd	1	Sole	214	>60	40	40	30	18.1	2.7	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.Mahli
Head (F&A),
RO, Vijayawada
Member

D Surendranath
Project Director,
PIU-Rajahmundry
Member

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

T. Parvateesam
Project Director,
PIU-Amaravati
Member Secretary

Kondaya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convenor

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 - 112.79/kms) in the State of Andhra Pradesh to two lane with paved shoulders under NH(O) on Hybrid Annuity Mode"

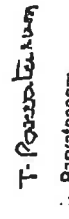
Annexure - B1

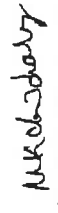
S.No	Firm	Annual Turnover					Average Turnover (in Cr) in last 5 years	Average Turnover (in Cr) in last 3 years	Page No of BID Doc	CA Name
		2017-18 (in Cr)	2018-19 (in Cr)	2019-20 (in Cr)	2020-21 (in Cr)	2021-22 (in Cr)				
1	M/s. MSV International INC in Association with (as a Sub Consultant) Sri Infotech	1.61 82.02*1.61	1.46 91.27*1.46	1.33 114.4*1.33	1.21 123.23*1.21	1.10 140.3*1.1	144	152	Page No.76 (GiddalurVinukonda1.pdf)	BP Associates LLP
2	M/s Aarvee Associates Architects Engineers and Consultants Pvt Ltd	132.05 306.08*1.61	133.25 378.09*1.46	152.15 340.75*1.33	149.11 332.09*1.21	154.33 382.78*1.1	464	425	Page No.29 (Technicaldocuments1.pdf)	P.R. Dalla & Co.,
3	M/s. L.N. Malviya Infra Projects Pvt Ltd	492.76 72.02*1.61	552.01 98.08*1.46	453.20 130.79*1.33	401.83 195.78*1.21	421.058 211.22*1.1	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.	115.95 43.38*1.61	143.20 56.11*1.46	173.95 48.73*1.33	236.89 63.39*1.21	232.342 75.06*1.1	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
K V D Ranjani
DGM (Tech.)
RO, Vijayawada
Member


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


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

Annexure - B2

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 Ltd. in Association with M/s. KDM Engineers and Consultants Pvt. Ltd.	>60	Pg No. 103 to 105 (TP_IE_OnM_GV_Parib.pdf)

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

D Surendranath
Project Director,
PIU-Rajamahendravaram
Member

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

T. Parvatesam
Project Director,
PIU-Amaravati
Member Secretary

K. K. Choudhary
Kondraya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convenor

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	36.33	39.13	36.85	36.13
	Total	100	96.33	99.13	96.85	93.63

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

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PIU-Rajamahendravaram
Member

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

T. Parvateesam
Project Director,
PIU-Amaravati
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Kondayya Chowdary M
DGM (Tech.)
RO, Vijayawada
Convener

