



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075

G-5 & 6, Sector-10, Dwarka, New Delhi-110075

दूरभाष / Phone : 91-11-25074100/25074200

फैक्स / Fax : 91-11-25093507 / 25093514

Date: 12.02.2024

NHAI/GM(T)/DGM(T)/War Kha(Pkg-III)/ IE/02-2023/E-191030

To,

All Bidders as per List enclosed.

Sub: Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkasa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (**Package-III**) - **Result of Technical Evaluation (Tender ID: 2023_NHAI_145813_1)- Reg.:**

Ref:- Bids submitted on 22.03.2023 for the above mentioned work.

Sir,

This is with reference to the bids submitted on 22.03.2023 for the subject proposal.

2. In this regard as per provision of clause 10 (vii) of Data Sheet of RFP, please find enclosed herewith the result of technical evaluation.
3. Bidders are requested to respond on the result of technical evaluation, if having any objection, **within 7 days** from the date of issue of this letter.

Yours faithfully,

Encl.: As above


(Col. Ajay Singh Bargoti)
General Manager(T) - TS

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Length of the project	30.83
2 times of Project Length	61.66
3 times of project length	92.49
40% of the length of the project	12.33
Cost of the Project (Rs. In Cr)	704.34
Annual T/O (2% of the cost of project) (Rs.in Cr)	14.09
Bid due Date	22.03.2023
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	30.83
3 times of project length (50%)	46.25
40% of the length of the project	12.33
Annual T/O (2% of the cost of project) (50%) (Rs. In Cr)	7.04
<i>JV Other Partner</i>	
2 times of Project Length (40%)	24.66
3 times of project length (40%)	37.00
Annual T/O (2% of the cost of project) (40%) (Rs. In Cr.)	5.63
<i>JV Overall</i>	
2 times of Project Length (1.20 Times)	73.99
3 times of project length (1.20 Times)	110.99
Annual T/O (2% of the cost of project) (1.20 Times) (Rs.in Cr)	16.90

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Applicant No.	Name of Applicant	Sole/JV/ Association
1/11	Aarvee associates architects engineers & consultants Pvt. Ltd.	Sole
2/11	Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant	Association
3/11	LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture	Association
4/11	MSV International INC. In Association wiitth (as a Sub Consultttant) MANGLAM associates	Association
5/11	Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	Association
6/11	G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with INFINITE CIVIL SOLUTIONS PVT LTD	JV
7/11	AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited	JV
8/11	Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly known as Armenge Engineering and Management Consultants Pvt. Ltd) and in Association with Segmental Consulting & Infrastructure Advisory Pvt. Ltd.	JV
9/11	Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra Infracon Pvt. Ltd.	JV
10/11	Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.	JV
11/11	SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	JV

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid

Proof of eligibility								
S. No.	Name of the Firm	Forwarding letter for Proof of Eligibility in the Form-B1.	Firm's turnover for the last 5 years:	Document fee as per Clause 2 of NIT	Power of Attorney on a stamp paper of Rs.100 and duly notarized authorizing to submit the proposal/ Power of Attorney for signing the Application	In case a Joint Venture/ Association of firms,the proposal shall be accompanie by a certified copy of legally binding Memorandum of Understanding(MOU) on a stamp paper of Rs.100, signed by all firms to the joint venture/ Association as detailed at para1.8.2 above	Integrity Pact	Self Certification Reg Local Bidder
1/11	Aarvee associates architects engineers & consultants Pvt. Ltd.	Page-Page-2	Page-21	Page no.-Yes	Page no. 7 R. v. Chakrapani		Page no.-1738	Page no.-1872
2/11	Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant	Page-12	Page-45	Yes	Page no.-8 S. N. Malviya	Page no.-6	Page no.-572	Page no.-in different pd
3/11	LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture	Page-21	Page-51	Page no.-3	Page no.-11 Ananda Kishore Das	Page no.-18	Page no.-25	Page no.-22
4/11	MSV International INC. In Association wiith (as a Sub Consulttant) MANGLAM associates	Page-15	Page-57	Page no.-Yes	Page no.-6 Ajay Verma	Page no.-12	Page no.-871	Page no.-1274
5/11	Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	Page-828	Page-656	Page no.-Yes	Page no.-9 Mahendra Singh	Page no.-24	Page no.-1429	Page no.-2067
6/11	G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with INFINITE CIVIL SOLUTIONS PVT LTD	Page-814	Page-62	Page no.-Yes	Page no.- 2 Mahipal Singh	Page no.-15	Page no.-1433	Page no.-1458
7/11	AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited	Page-954	Page-118	Page no.-14	Page no.-16 Vishnu Prasad Mishra	Page no.-11	Page no.-1509	Page no.-1826
8/11	Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly known as Armenge Engineering and Management Consultants Pvt. Ltd) and in Association with Segmental Consulting & Infrastructure Advisory Pvt. Ltd.	Page-507	Page-110	Page no.-2	Page no.-14 Deepika Shukla	Page no.-15	Page no.-1158	Page no.-1319
9/11	Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra Infracon Pvt. Ltd.	Page-02	Page-161	Page no.-Yes	Page no.-4 Hitender Kumar	Page no.-148	Page no.-1468	Page no.-1495
10/11	Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.	Page-2	Page-53	Page no.-Yes	4 JUTURU ALVIN JOSEPH	Page no.-14	Page no.-1251	Page no.-1588
11/11	SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	Page-3	Page-78	Page no.-Yes	5 Subir Khare	Page no.-13	Page no.-1425	Page no.-1916

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).											
S.No.	Name of Applicant	Sole/JV/ Association	2017-18	2018-19	2019-20	2020-21	2021-22	5Years Average	Less of last 2 FY	3 Years Average	Eligible or Not- Eligible
1/11	Aarvee associates architects engineers & consultants Pvt. Ltd.	Sole	382.78	332.09	340.75	325.67	356.17	347.49	340.92	340.86	Eligible
2/11	Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant	Association	54.74	71.37	71.13	63.99	61.33	64.51	61.33	65.48	Eligible
3/11	LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture	Association	272.88	347.02	371.05	325.67	356.17	334.56	340.92	350.96	Eligible
4/11	MSV International INC. In Association wiith (as a Sub Consultttant) MANGLAM associates	Association	82.02	91.27	114.40	123.23	140.28	110.24	123.23	125.97	Eligible
5/11	Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	Association	102.22	119.27	140.56	163.53	171.60	139.44	163.53	158.56	Eligible
6/11	G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with INFINITE CIVIL SOLUTIONS PVT LTD	LM	9.56	14.10	16.11	20.58	28.09	17.69	20.58	21.59	Eligible
		OM	43.38	56.11	48.73	63.39	75.06	57.33	63.39	62.39	Eligible
		Total	52.94	70.21	64.84	83.97	103.15	75.02	83.97	83.99	Eligible
7/11	AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited	LM	23.15	20.41	13.68	12.70	10.37	16.06	10.37	12.25	Eligible
		OM	22.07	44.97	34.96	37.71	30.05	33.95	30.05	34.24	Eligible
		Total	45.22	65.38	48.64	50.41	40.42	50.01	40.42	46.49	Eligible
8/11	Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly known as Armenge Engineering and Management Consultants Pvt. Ltd) and in Association with Segmental Consulting & Infrastructure Advisory Pvt. Ltd.	LM	26.39	50.87	51.31	50.63	62.79	48.40	50.63	54.91	Eligible
		OM	3.78	8.44	7.06	9.94	11.55	8.15	9.94	9.52	Eligible
		Total	30.17	59.31	58.37	60.57	74.34	56.55	60.57	64.43	Eligible
9/11	Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra Infracon Pvt. Ltd.	LM	18.39	19.03	19.70	21.75	22.89	20.35	21.75	21.45	Eligible
		OM	70.04	98.48	89.09	105.04	113.75	95.28	105.04	102.63	Eligible
		Total	88.43	117.51	108.79	126.79	136.64	115.63	126.79	124.07	Eligible
10/11	Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.	LM	91.00	97.01	102.36	101.02	110.79	100.44	101.02	104.72	Eligible
		OM	25.21	35.73	33.69	25.04	31.14	30.16	25.04	29.96	Eligible
		Total	116.21	132.74	136.05	126.06	141.93	130.60	126.06	134.68	Eligible
11/11	SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	LM	43.67	46.35	42.54	27.37	42.07	40.40	27.37	37.33	Eligible
		OM	43.84	40.34	51.42	39.04	46.18	44.16	39.04	45.55	Eligible
		Total	87.51	86.69	93.96	66.41	88.25	84.56	66.41	82.87	Eligible

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenusa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 228.480 Km (total length 38.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

[illegible]

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).																		
S.No.	Name of the Applicants	Consultancy fees Share (%) for the JV Partners	Average Annual Turnover for Last 3 Years (from Consultancy works)	Weighted average turnover of JV in last 3 FY (From Consultancy)	No. of Key professionals on full time rolls (minimum from last one year)	Weighted average no of Key Professionals on full time rolls (Min From last one	Max no. of projects to be allotted to one particular consultant including ongoing projects at a time in NHAI			Total Ongoing/awarded Projects Nos.			Weighted Average of Ongoing Projects (Nos)		Remaining Capacity for new projects (nos)			Whether Eligible
							Total	DPR	IE/ AE/ SC	Total	DPR	IE/AE/SC	DPR	IE/AE/SC	Total	DPR	IE/AE/SC	
							3 A	3 B	3 C	4A	4B	4C			5A	5B	5C	
1/11	Aarvee associates architects engineers & consultants Pvt. Ltd.	NA	340.86	NA	52	NA	25	25	18	12.75	6.75	6.00	NA	NA	12	12	12	Yes
2/11	Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant	NA	65.48	NA	61	NA	40	40	30	21.15	6.05	15.10	NA	NA	19	19	14.9	Yes
3/11	LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture	NA	350.96	NA	0	NA	0	0	0	29.00	5.00	24.00	NA	NA	0	0	0	No
4/11	MSV International INC. In Association wiith (as a Sub Consultant) MANGLAM associates	NA	125.97	NA	44	NA	25	25	18	22.50	10	12.50	NA	NA	3	3	3	Yes
5/11	Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	NA	158.56	NA	57	NA	25	25	18	19.15	9	10.15	NA	NA	6	6	6	Yes
6/11	G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with INFINITE CIVIL SOLUTIONS PVT LTD	NA	21.59	NA	50	NA	25	25	18	8.20	1.79	6.41	NA	NA	17	17	11.6	Yes
		NA	62.39	NA		NA	12	12	9	10.24	3.15	7.09	NA	NA	2	2	1.9	Yes
		60	21.59	37.91	50	45.2	25	25	18	9.02	1.79	6.41	2.334	6.682	16	16	11.6	Yes
		40	62.39		38						3.15	7.09						
7/11	AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited	NA	12.25	NA	10	NA	6	6	4	3.49	3.00	0.49	NA	NA	3	3	3.0	Yes
		NA	34.24	NA	7	NA	0	0	0	2.31	0.00	2.31	NA	NA	0	0	0.0	No
		51	12.25	23.03	10	8.53	6	6	4	2.91	3.00	0.49	1.53	1.3818	3	3	3.0	NO
		49	34.24		7						0.00	2.31						
8/11	Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly known as Armenge Engineering and Management Consultants Pvt. Ltd) and in Association with Segmental Consulting & Infrastructure Advisory Pvt. Ltd.	The associate partner of the bidder has been debarred vide NHAI order dated 05.06.2023																
9/11	Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra Infracon Pvt. Ltd.	NA	21.45	NA	35	NA	12	12	9	2.25	1.74	0.51	NA	NA	10	10	8.5	Yes
		NA	102.63	NA	25	NA	12	12	9	5.27	2.77	2.50	NA	NA	7	7	6.5	Yes
		25	21.45	82.33	35	27.5	12	12	9	7.52	1.74	0.51	2.5125	2.0025	4	4	4.0	Yes
		75	102.63		25						2.77	2.50						
10/11	Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.	NA	104.72	NA	49	NA	25	25	18	10.63	0.50	10.13	NA	NA	14	14	7.9	Yes
		NA	29.96	NA	12	NA	6	6	4	4.81	3.83	0.98	NA	NA	1	1	1	Yes
		51	104.72	68.09	49	30.87	12	12	9	7.78	0.50	10.13	2.1317	5.6465	4	4	3.4	Yes
		49	29.96		12						3.83	0.98						
11/11	SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	NA	37.33	NA	57	NA	25	25	18	6.86	0.00	6.86	NA	NA	18	18	11.1357	Yes
		NA	45.55	NA	38	NA	12	12	9	7.75	2.65	5.10	NA	NA	4	4	3.9	Yes
		51	37.33	41.35	57	47.69	25	25	18	7.30	0.00	6.86	1.2985	5.999793	18	18	11.1357	Yes
		49	45.55		38						2.65	5.10						

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).													
Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		Eligible as per Minimum Eligibility Criteria	Responsive/Non-Responsive	Marks	Rank
		Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC				
		40	40	20	20	40	40	100	100				
1	Aarvee associates architects engineers & consultants Pvt. Ltd.	40.00	40.00	20.00	20.00	39.04	31.59	99.04	91.59	Eligible	Responsive	91.59	3
2	Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant	40.00	37.50	20.00	20.00	36.80	27.02	96.80	84.52	Eligible	Responsive		TL FAIL
3	LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture	40.00	37.00	20.00	20.00	38.19	36.18	98.19	93.18	Eligible	Non-Responsive	0.00	TECHNICAL CAPACITY
4	MSV International INC. In Association with (as a Sub Consultant) MANGLAM associates	40.00	36.50	20.00	20.00	36.90	33.82	96.90	90.32	Eligible	Responsive		TL FAIL
5	Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	40.00	36.00	20.00	20.00	36.72	31.09	96.72	87.09	Eligible	Responsive	87.09	4
6	G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with INFINITE CIVIL SOLUTIONS PVT LTD	40.00	38.50	20.00	20.00	36.56	35.38	96.56	93.88	Not Eligible	Non-Responsive	0.00	MINIMUM ELIGIBILITY
7	AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited	40.00	36.50	20.00	20.00	36.38	33.03	96.38	89.53	Eligible	Non-Responsive	0.00	TECHNICAL CAPACITY
8	Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly known as Armenge Engineering and Management Consultants Pvt. Ltd) and in Association with Segmental Consulting & Infrastructure Advisory Pvt. Ltd.	40.00	0.00	20.00	0.00	36.92	34.00	96.92	34.00	Not Eligible	Non-Responsive	0.00	Debarred
9	Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra Infracon Pvt. Ltd.	40.00	39.00	20.00	20.00	37.32	25.49	97.32	84.49	Eligible	Responsive		TL FAIL
10	Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.	40.00	37.50	20.00	20.00	36.52	36.34	96.52	93.84	Eligible	Responsive	93.84	1
11	SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	40.00	37.50	20.00	20.00	37.04	35.59	97.04	93.09	Eligible	Responsive	93.09	2

Independent Engineer services for Construction of 4-Lane
Access Controlled Greenfield Highway section on NH-163G
(Warangal-Khammam) from Thallasenkesa village at
Design Ch. 189.650 km to V.Vekatayapalem village in
Khammam District at Design Ch. 220.480 Km (total length
30.830 Km) under other Economic Corridor (NH(O))
programme on Hybrid Annuity Mode in the State of
Telangana (Package-III).

Evaluation sheet for assessment of experience in use of technology for road inspection

Description	Maximum Point	Aarvee associates architects engineers & consultants Pvt. Ltd.				Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant		LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture		MSV International INC. In Association wiith (as a Sub Consultttant) MANGLAM associates		Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.		G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an		ATCONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory		Chantanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly		Mare Technocrats Private Limited In Joint Venture with Bloom		Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-		SATKA Services and Solutions Private Limited in Joint Venture with K&J Projects Private		
		Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder
Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5																									
Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Experience in Falling Weight Deflectometer (FWD) or better techology for pavement strength measurement	4																									
Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4																									
Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 1 (b) Experience >3 Projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Experience in Retro reflectometer technology	4																									
Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Experience in Automatic Traffic Counter cum Classifier (ATCC)	3																									
Equipment on MoU with Associate or on hiring basis/ Own Equipment	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
(a) Experience of 1 -3 projects - 0.5 (b) Experience >3 projects - 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	0	20	20	20	20	20	20	20

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallaneseska village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 228.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

S. No.	Description	Max. Marks	Name of firms																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			Aarvee associates architects engineers & consultants Pvt. Ltd.				Highway Engineering consultant in Association with Intratech Civil Solutions & Consultant				LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture				MSV International INC. In Association with (as a Sub Consultant) MANGLAM associates				Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.				G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with INFINITE CIVIL SOLUTIONS PVT LTD				AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited				Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private Limited (Formerly known as Armenge Engineering and Management Consultants Pvt. Ltd) and in				Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra Infracon Pvt. Ltd.				Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.				SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC		Claime d by Bidder	As per EC																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business ~ 2% of TPC - 0 marks 2% of TPC - 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2	704.34 14.09 21.13 28.17	347.49	2	2	64.51	2	2	334.56	2	2	110.24	2	2	139.44	2	2.00	75.02	2	2	50.01	2	2	56.55	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

Note 1: In case of JV the turnover and experience details of lead and JV partners to be added.

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Summary of Qualifications and competence of the key staff for the assignment

S. No.	Description	Max. Marks	Aarvee associates architects engineers & consultants Pvt. Ltd.					Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.					Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.					SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited				
			Name	Marks			Name	Marks			Name	Marks			Name	Marks						
				Claimed by Bidder	As per FC			Claimed by Bidder	As per FC			Claimed by Bidder	As per FC			Claimed by Bidder	As per FC					
1	Team Leader Cum Senior Highway Engineer	12	Surendra Singh	96.00	11.52	81.00	9.72	J.R. Madhusudan	96.00	11.52	81.00	9.72	Vijay Bhilwade	91.00	10.92	91.00	10.92	BORA ETE	91.00	10.92	90.00	10.80
2	Resident cum Highway Engineer	6	Naga Raju Chavali	96.00	5.76	41.00	2.46	Mahendra Vidhate	87.00	5.22	42.50	2.55	E.S.A.S. Prasad	91.00	5.46	88.00	5.28	Farook Akhter	95.00	5.70	87.50	5.25
4	Bridge / Structural Engineer	6	C. Rajasekhar	100.00	6.00	91.00	5.46	Sudipta Saha	91.00	5.46	87.00	5.22	Syed Muneer	91.00	5.46	91.00	5.46	Shaik. Khasim	95.00	5.70	91.00	5.46
6	Senior Pavement Specialist	6	Malayadri Rasamsetty	96.00	5.76	80.50	4.83	Rajasekhar Thumati	89.00	5.34	88.00	5.28	Dnyanoba	91.00	5.46	91.00	5.46	Rathnam Babu	91.00	5.46	91.00	5.46
7	Senior Quality/Material Expert	6	R. Mallikharjuna	100.00	6.00	86.00	5.16	Raghavendra Uday Lad	90.00	5.40	78.00	4.68	Dhananjay	91.00	5.46	91.00	5.46	Muralidhar C R	91.00	5.46	83.00	4.98
9	Road safety Expert I	4	P Sreenivasulu	100.00	4.00	99.00	3.96	Sunil Bhargava	94.50	3.78	91.00	3.64	Avnish Kumar	94.00	3.76	94.00	3.76	Vinod Sharma	95.00	3.80	91.00	3.64
	Total	40			39.04		31.59			36.72		31.09			36.52		36.34			37.04		35.59

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkasa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).														
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.														
3.1	Team Leader cum Senior Highway Engineer	Name of firms												
S. No.	Description	Max. Marks	Aarvee associates architects engineers & consultants Pvt. Ltd.		Highway Engineering consultant in Association with Intratech Civil Solutions		LEA Associates South Asia Pvt. Ltd. in Association with EKAM Venture		MSV International INC. In Association wiith (as a Sub Consultttant) MANGLAM		Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.		G-Eng Advisory Services Pvt. Ltd JV with Dhruv Consultancy Services Ltd an association with	
	Name of the bidder----->>>>>>		Surendra Singh		Adireddi Srinivas Rao		Kumar Sudhanshu Sharma		M. Ram Mohan Rao		J.R. Madhusudan		Sambhangi Rambabu	
			Marks		Marks		Marks		Marks		Marks		Marks	
			Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC
1	General Qualification	25												
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	3	0	0	0	0	0	0	3	0	0	0		3
	III) Degree/Diploma/Certificate in Project Management	1	0	0	0	0	0	0		0	0	0	0	0
2	Management	70												
i)	Total Professional Experience in handling Highway projects													
	- 0													
	12 years	10	10	10	10	10	10	10	10	10	10	10	10	10
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.													
ii)	Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning**) and above)													
	< 5 years	15	15	15	15	0	15	15	15	15	15	15	15	15
	5 years													
	- 11													
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.													
iii)	Experience as Team Leader or similar capacity in Highway Developemnt Projects (of Length 40 % of Project Length or of similar configuration (2/4/6 laning**) and above) on PPP													
	< 1 Project - 0 marks	5	5	5	5	0	5	5	5	4	5	5	5	4
	1 Project - 4 marks													
	add 1 mark extra for additional projects subject to maximum 1 (one) marks													
b)	Experience as Team Leader or similar capacity of Project Preparation including Design of Major Highway Projects (of Length 40 % of Project Length or of similar configuration (2/4/6 laning**) and above)													
	< 2 Projects -0	15	15	0	15	0	15	13	15	0	15	0	15	13
	2 Projects -11													
	Add 2 marks extra for each additional project subject to maximum 4 marks.													
c)	Experience in position of Team Leader/Proect Manager or similar capacity in construction supersion/IC involving length 40 % of Project Length or of similar configuration													
	<2 Projects-0	20	20	20	20	0	20	20	20	20	20	20	20	20
	2 Projects-16													
	Add 2 marks extra for each additional project subject to maximum 4 marks.													
d)	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6													
	1 Project - 4 Marks	5	5	5	5	0	5	0	5	4	5	5	5	5
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks													
	maximum 1 (one) marks													
3	Employment with the Firm													
	< 1 Year													
	- 0													
	1 Year	5	5	5	0	0	5	0	0	0	5	5	0	0
	- 3													
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total:	100	96.00	81.00	91.00	31.00	96.00	84.00	94.00	74.00	96.00	81.00	91.00	91.00

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).													
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.													
3.1	Team Leader cum Senior Highway Engineer												
S. No.	Description	Max. Marks	AICONS Engineering Pvt. Ltd. Joint Venture With Technocrats Advisory Services Private Limited		Chaitanya Projects Consultancy Pvt. Ltd. In Joint Venture with ARMENGE Engineering Private		Marc Technocrats Private Limited In Joint Venture with Bloom Companies LLC, In Association with Civilmantra		Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant		SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects		
	Name of the bidder----->>>>>>		Sandeep Kumar Agrawal		Nagendra Kumar		Madan Kumar Dhiman		Vijay Bhilwade		BORA ETE		
			Marks		Marks		Marks		Marks		Marks		
			Claimed by Bidder		As per FC		Claimed by Bidder		As per FC		Claimed by Bidder		As per FC
1	General Qualification	25											
	I) Graduate in Civil Engineering	21	21	21	21	21	The marks of the key personnel has not been evaluated since the Graduation was done from Open University	21	21	21	21		
	II) Post Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	3	0	0	0	0		0	3	0	0		
	III) Degree/Diploma/Certificate in Project Management	1	0	0	0	0		0	0	0	0		
2	Management	70											
i)	Total Professional Experience in handling Highway projects 												

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkasa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.2 Resident Cum Highway Engineer										
S. No.	Description	Max. Marks	Name of firms							
			Aarvee associates architects engineers & consultants Pvt. Ltd.		Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.		Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.		SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	
			Naga Raju Chavali		Mahendra Vidhate		E.S.A.S. Prasad		Farook Akhter Khan	
			Marks		Marks					
			Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC
1	General Qualification	25								
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	0	0	0	0	4	4
2	Adequacy for the Project	70								
a)	Professional Experience in Bridge Projects:									
i)	Total Professional Experience in handling Highway projects	20								
	< 10 years - 0		20	20	20	0	20	20	20	16
	10 years -16									
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.									
ii)	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/ Authority Engg/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	20	0	19	0	20	20	20	19
	< 5 years -0									
	5 years -16									
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks									
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25								
	< 2 nos -0		25	0	22	19	25	22	25	25
	2 nos -19									
	Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.									
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	0	5	2.5	5	5	5	2.5
	2.5 marks for each project subject to maximum 5 (five) marks									
3	Employment with the Firm	5								
	< 1 year -0		5	0	0	0	0	0	0	
	1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks									
	Total:	100	96	41	87	42.5	91	88	95	87.5

Note:-1 In case of qualification, degree from institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are awarded

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.3 Bridge/Structural Engineer										
S. No.	Description	Max. Marks	Name of firms							
			Aarvee associates architects engineers & consultants Pvt. Ltd.		Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.		Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.		SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	
			C. Rajasekhara		Sudipta Saha		Syed Muneer		Shaik. Khasim Peera	
			Marks		Marks		Marks		Marks	
			Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC
1	General Qualification	25								
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	4	0	0	0	0	0	4	0
2	Adequacy for the Project	70								
i)	Total Professional Experience in handling Highway/ Bridge projects									
	< 10 years -0									
	10 years -11	15	15	15	15	11	15	15	15	15
	Add one marks extra for each additional completed 2 year subject to maximum 4 (four) marks.									
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above).									
	< 5 years -0	20	20	20	20	20	20	20	20	20
	5 years -16									
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.									
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures									
	< 2 bridges -0	20	20	20	20	20	20	20	20	20
	2 bridges -16									
	Add 2 marks extra for each additional project subject to maximum 4 marks.									
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures									
	< 2 - 0	10	10	10	10	10	10	10	10	10
	2 nos - 07									
	3 or more - 10									
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching.									
	Experience in 1 project - 4	5	5	0	5	5	5	5	5	5
	More than one project -5 marks									
3	Employment with the Firm									
	< 1 year -0									
	1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	0	0	0	0	0	0
Total:			100	91	91	87	91	91	95	91

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero

Note:-2 For Aarvee in sub point 2(v), no bridge has been found on infracon, hence marks not given

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.4 Senior Pavement Specialist										
S. No.	Description	Max. Marks	Name of firms							
			Aarvee associates architects engineers & consultants Pvt. Ltd.		Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.		Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.		SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	
			Malayadri Rasamsetty		Rajasekhar Thumati		Dnyanoba Bilapate		Rathnam Babu Marri	
			Marks		Marks		Marks		Marks	
			Claimed by Bidder	As per EC	Claimed by Bidder	As per EC	Claimed by Bidder	As per EC	Claimed by Bidder	As per EC
1	General Qualification	25								
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Transportation/ Highway Engineering/ Pavement engineering or equivalent	4	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70								
a)	Professional Experience									
	i) Total Professional Experience of Pavement Design / Construction and Maintenance of Highways/ Roads/ Air Field Runway									
	< 10 years -0	20	20	20	20	20	20	20	20	20
	10 years -16									
	Add one mark extra for each additional year of experience subject to maximum 4(four) marks.									
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning*) and above)									
	< 5 years -0	20	20	16	18	17	20	20	20	20
	5 years -16									
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.									
	iii) Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)									
	<2 nos -0	20	20	16	20	20	20	20	20	20
	2 nos - 16									
	Add 2 mark extra for each additional project subject to maximum 4 marks.									
	iv) Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design									
	1 project-4	5	5	0	5	5	5	5	5	5
	2 or more -5									
	v) Experience in Similar Capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above									
	2.5 marks for each project subject to maximum 5(five) marks	5	5	2.5	5	5	5	5	5	5
3	Employment with the Firm									
	< 1 year -0	5	5	5	0	0	0	0	0	0
	1 year -3									
	Add 0.5 marks for each subsequent year subject to maximum 2 marks									
	Total:	100	96	80.5	89	88	91	91	91	91

Note:-1 In case the projects claimed are only strengthening project and further the length of project is also not mentioned, ex

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.5	Senior Quality/Material Expert									
S. No.	Description	Max. Marks	Name of firms							
			Aarvee associates architects engineers & consultants Pvt. Ltd.	Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.	Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.		SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited			
			R. Mallikharjuna Rao	Raghavendra Uday Lad	Dhananjay Thaware		Muralidhar C R			
			Marks		Marks		Marks		Marks	
			Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC
1	General Qualification	25								
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4	4	0	0	0	0	0	0	0
2	Adequacy for the Project	70								
a)	Professional Experience									
i)	Total Professional Experience in handling highways/Bridge Projects									
	< 10 years -0									
	10 years -11	15	15	15	15	15	15	15	15	15
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.									
ii)	Experience in similar capacity in Construction/Construction Supervision of Major Highway Projects (of similar configuration (2/4/6 laning**) and above)									
	< 5 years -0									
	5 years -19	25	25	25	25	19	25	25	25	23
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.									
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)									
	< 2 nos -0									
	2 nos -19	25	25	25	25	19	25	25	25	19
	Add 3 marks extra for each additional project subject to maximum 6 (six) marks.									
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/ non traditional technology									
	1 Project- 4, 2 or more- 5	5	5	0	4	4	5	5	5	5
3	Employment with the Firm									
	< 1 year -0									
	1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	0	0	0	0	0	0	0
	Total:	95	100	86	90	78	91	91	91	83

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-163G (Warangal-Khammam) from Thallasenkesa village at Design Ch. 189.650 km to V.Vekatayapalem village in Khammam District at Design Ch. 220.480 Km (total length 30.830 Km) under other Economic Corridor (NH(O)) programme on Hybrid Annuity Mode in the State of Telangana (Package-III).

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.6	Road Safety Expert									
S. No.	Description	Max. Marks	Name of firms							
			Aarvee associates architects engineers & consultants Pvt. Ltd.		Theme Engineering Services Pvt. Ltd in Association with Ishita Info Solutions Pvt. Ltd.		Voyants Solutions Pvt. Ltd. Joint Venture with Almondz Global Infra-Consultant Limited.		SATRA Services and Solutions Private Limited in Joint Venture with K&J Projects Private Limited	
			P Sreenivasulu		Sunil Bhargava		Avnish Kumar		Vinod Sharma	
			Marks		Marks					
			Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC	Claimed by Bidder	As per FC
1	General Qualification	25								
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21
	ii) Post Graduation in Traffic/ Transportation/Safety Engineering or equivalent. Post-Graduation in Transportation planning will also be considered provided it is obtained after Graduation in Civil Engineering	4	4	4	0	0	4	4	4	4
2	Adequacy for the Project	70								
a)	Professional Experience									
	i) Total Professional Experience in handling Highway/Bridge projects									
	< 10 years -0	15	15	15	15	15	15	15	15	15
	10 years -11									
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.									
	ii) Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2/4/6 laning**) and above.									
	< 5 years -0	15	15	15	15	15	15	15	15	11
	5 years -11									
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.									
	iii) Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage									
	> 2 nos - 0	20	20	20	20	20	20	20	20	20
	2 nos -16									
	Add 2 marks extra for each additional project subject to maximum 4 marks.									
	iv) Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2/4/6 laning**) and above)									
	< 2 nos - 0	10	10	10	10	10	10	10	10	10
	2 nos - 7									
	Add 1 marks extra for each additional improvement of black spot subject to maximum 3 (three) marks									
	v) Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway									
	1 project -4 marks	5	5	4	5	5	5	5	5	5
	2 or more -5 marks									
	vi) Experience in similar capacity in field of Road Safety Management Plan									
	1 project - 4 marks	5	5	5	5	5	4	4	5	5
	2 or more - 5 marks									
3	Employment with the Firm									
	< 1 year -0	5	5	5	3.5	0	0	0	0	0
	1 year -3									
	Add 0.5 marks for each subsequent year subject to maximum 2 marks									
	Total:	100	100	99	94.5	91	94	94.0	95	91.0

Independent Engineer services for Construction of 4-Lane Access Controlled Greenfield Highway section on NH-36C (Jhannum-Vijayawada) from V.Venkataraman village at Design Ch. 128.00 Km to Bhuvanagipalle village at Design Ch. 250.00 Km (total length																							
S. No.	Description	Schedule App. Years	Senior Associate Engineer & Assistant P.E. I & II			Engineer (Senior Assistant Engineer) & Assistant			Jr. Executive Engineer (Jr. E.E.) & Assistant			Sr. Assistant Engineer (S.A.E.) & Assistant			Junior Engineer (Jr. E.) & Assistant			Drawing Engineer (D.E.) & Assistant			Survey Engineer (S.E.) & Assistant		
			Name	DOB	Age on 01.01.2020	Name	DOB	Age on 01.01.2020	Name	DOB	Age on 01.01.2020	Name	DOB	Age on 01.01.2020	Name	DOB	Age on 01.01.2020	Name	DOB	Age on 01.01.2020	Name	DOB	Age on 01.01.2020
1	Senior Engineer (Civil) & Senior Engineer (Electrical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years
2	Senior Engineer (Mechanical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years
3	Senior Engineer (Electrical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years
4	Senior Engineer (Mechanical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years
5	Senior Engineer (Electrical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years
6	Senior Engineer (Mechanical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years
7	Senior Engineer (Electrical)	02	Aravind Singh	14.04.77	42 Years	Aravind Singh Reddy	15.09.80	39 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years	Aravind Singh Reddy	14.04.77	42 Years