



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)

जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली - 110 075 • G-5 & 6, Sector-10, Dwarka, New Delhi-110075

NHAI/Tech/MH/IE/S-N-A-S (Pkg-XIV)/2023/1925

30.08.2023



To,

All Bidders,

Sub: Independent Engineer Services for Six laning of Surat - Nashik - Ahmednagar - Solapur - MH/KNT Border Greenfield stretch [Package -XIV from km 512.000 (Hasapur) to km 548.400 (Badadal)] in the State of Maharashtra to be executed on Hybrid Annuity Mode under Bharatmala Pariyojana - **Result of Technical Proposals - reg.**

Ref.: Your Technical Proposal submitted on 14.04.2023

This is with reference to you bid submitted online on 14.04.2023 for the subject project. The result of technical evaluation is attached herewith as **Annexure-A**. The Technical Proposals of 05 bidders out of total 10 bidders have been considered as responsive. The reasons for non-responsiveness and detailed evaluation are also attached as **Annexure - A**.

2. The following bidders have not submitted self-certification as per RFP for meeting the local content requirement as per clause 10.1 Section-1 information to consultant and GFR undertaking.

S. No.	Name of Bidder	Local Content Undertaking	GFR Undertaking
1	M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd	Non Responsive	
2	M/s Lea Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture	Yes	Yes
3	M/s L N Malviya infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultant	Yes	Yes
4	M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited	Yes	Yes
5	M/s TPF Engineering Pvt. Ltd in Association with M/s MAV Associates LLP	Non Responsive	
6	M/s. Dhruv Consultancy Services Ltd. in JV With M/s. G-Eng Advisory Services Pvt. Ltd. in association with M/s. Kaius Consulting Pvt. Ltd.	Non Responsive	
7	M/s Global Infra Solutions in JV with M/s Voyants Solutions Pvt. Ltd. In association with M/s MS Consultant	Yes	Yes
8	M/s FP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited	Yes	Yes
9	M/s MSV International Inc. in association with M/s Sterling indo tech consultants Pvt. Ltd.	Non Responsive	
10	M/s Bloom Companies LLC in JV With M/s Marc Technocrats Private Limited in association with M/s Sunnily Consultants Pvt. Ltd	Non Responsive	
		No	Yes*

* JV partner has not submitted GFR undertaking

Handwritten signature and date 30/8/23

3. All the bidders are requested to submit objection, if any, to the above result and requisite balance undertakings as per table above, within 07 days i.e. on or before 06.09.2023 on email ID nlyeotkar@nhai.org and rajattrivedi@nhai.org along with word file (soft copy) of the objections.


(N.L. Yeotkar)
General Manager (T)
Maharashtra Division

Summary

Summary of Technical Evaluation

S. No.	Description	Max Marks	1/10		2/10		3/10		4/10		5/10		6/10		7/10		8/10		9/10		10/10	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	Evaluation Criteria for Assessment of Experience of the Firm	40	The Proposed Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%).		38	40	39	40	36.5	40	M/s TPF Getinsa Eurostudios S.L. has been debarred by NHAI for two years vide order dated 05.06.2022. M/s TPF Getinsa Eurostudios S.L. and M/s TPF Engineering Pvt. Ltd. are allied firms and accordingly debarment action against M/s TPF Getinsa Eurostudios S.L. shall also extend to M/s TPF Engineering Pvt. Ltd. which is allied firm as per clause 18 of Section 1 of the RFP.		JV partner, M/s G-Eng Advisory Services Pvt. Ltd. could not qualify the minimum eligibility criteria i.e. at least 40% experience in last 7 years w.r.t. Preparation of DPR/Feeblity Study cum Preliminary Design Report (NH/SH/Equivalent) and both partners jointly could not meet the eligibility criteria i.e. 120% experience in last 7 years w.r.t. Preparation of DPR/Feeblity Study cum Preliminary Design Report (NH/SH/Equivalent) as per clause 15 (b) of Section 1: Information to Consultants of RFP.		39	40	36	40	The Proposed Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%).		Lead Partner, M/s Bloom Companies LLC could not qualify the minimum eligibility criteria i.e. at least 50% experience in last 7 years w.r.t. Preparation of DPR/Feeblity Study cum Preliminary Design Report (NH/SH/Equivalent) and (b) both partners jointly could not meet the eligibility criteria i.e. 120% experience in last 7 years w.r.t. Preparation of DPR/Feeblity Study cum Preliminary Design Report (NH/SH/Equivalent) as per clause 15 (b) of Section 1: Information to Consultants of RFP.	
2	Evaluation Criteria for assessment of experience in use of technology for road inspection	20			20	20	20	20	20	20					20	20	20	20				
3	Qualifications and competence of the key staff for the assignment	40	Further, the proposed Resident cum Highway Engineer, Senior Pavement Specialist and Senior Quality cum Material expert could not achieve minimum required marks (i.e. 75%).		34.32	37.38	31.34	37.96	33.33	36.77	Accordingly, Bidder has been considered as Non-Responsive		Accordingly, Bidder may be considered as Non-responsive as per clause 34 (a) (i) of Section -2 of RFP		33.18	35.96	35.64	36.91	Accordingly, Bidder may be considered as Non-responsive as per clause 34 (a) (i) of Section -2 of RFP		Accordingly, Bidder may be considered as Non-responsive as per clause 34 (a) (i) of Section -2 of RFP	
a	Team Leader- cum Senior Highway Engineer	12			11.4	11.4	10.56	11.88	10.08	10.68					10.44	10.92	10.86	11.1				
b	Resident Engineer Cum Highway	6	Accordingly, Bidder may be considered as Non-responsive as per clause 34 (a) (i) of Section -2 of RFP		5.46	5.46	3.96	5.7	3.75	5.67	Accordingly, Bidder has been considered as Non-Responsive		Accordingly, Bidder may be considered as Non-responsive as per clause 34 (a) (i) of Section -2 of RFP		5.46	5.46	5.46	5.46			Accordingly, Bidder may be considered as Non-responsive as per clause 34 (a) (i) of Section -2 of RFP	
c	Bridge/Structural Engineer	6			5.46	5.76	5.16	5.46	5.46	5.46					5.16	5.4	5.46	5.46				
d	Senior Pavement Specialist	6			4.26	5.46	4.26	5.46	5.46	5.46					3.9	5.16	5.16	5.43				
e	Senior Quality cum Material Expert	6			3.9	5.46	3.72	5.46	5.1	5.7					5.46	5.46	4.98	5.46				
f	Road safety Expert	4			3.84	3.84	3.68	4	3.48	3.8					2.76	3.56	3.72	4				
	Total	100	0	0	92.32	97.38	90.34	97.96	89.83	96.77	0.00	0.00	0.00	0.00	92.18	95.96	91.64	96.91	0.00	0.00	0.00	0.00

Signature

I. Evaluation Criteria for Assessment of Experience of the Firm

S. No.	Description	Max Marks	1/0		2/0		3/0		4/0		5/0		6/0		7/0		8/0		9/0		10/0	
			M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd.		M/s Leo Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultant		M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		M/s TPF Engineering Pvt. Ltd. in Association with M/s MAX Associates LLP		M/s Dhravy Consultancy Services Ltd. in JV With M/s G-Eng Advisory Services Pvt. Ltd. in association with M/s. Katus Consulting Pvt. Ltd.		M/s Global Infra Solutions in JV with M/s Vopants Solutions Pvt. Ltd. In association with M/s M/S Consultant		M/s FP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		M/s MSV International Inc. in association with M/s Sterling indotech consultants Pvt. Ltd.		M/s Bloom Companies LLC in JV With M/s Mars Technocrats Private Limited in association with M/s Suncity Consultants Pvt. Ltd.	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	Average Annual Turnover of 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			2	2	2	2	2	2					2	2	2	2				
2	No. of Highway Professionals with the firm *																					
2.1	<10 = 0 Marks																					
2.2	10-20 = 5 Marks	10			10	10	10	10	10	10					10	10	10	10				
2.3	20-40 = 10 Marks																					
2.4	>40 = 15 Marks																					
3	*The professionals who possess degree in Civil Engineering/ Transport Planning / Transport Economics/ Traffic Management / Ecology / Environment Science or Engineering and 8 years experience in Highway / Bridge / Tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded in E-auction Lot on BOPACTS. Experience as Independent Engineer / Construction Supervision in Number of Highway Projects of 2-4 "Laning" of length (40% of project length) more in last 7 years. 1 project - 5 marks Add (one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	12			12	12	12	12	12	12												
4	Experience in DPR / Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2-4 "Laning" of length (40% of project length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for such additional projects subject to maximum 2 marks.	6			6	6	6	6	6	6												
5	In hand DPRs of Highway / Bridge / Tunnel Projects (presently under progress)																					
5.1	<2 = 0 Marks																					
5.2	2-3 = 4 Marks	6			4	6	6	6	6	4					6	6	4	6				
5.3	>3 = 8 Marks																					
6	Experience in Construction Supervision / DPR / Design Review of Major structures having length of more than 500 meter in last 7 years. 1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks	4			4	4	3	4	2.5	4					3.5	4	3	4				
7	Additional requirement in case of specialized projects***																					
	Total	40	0	0	38	40	39	40	36.5	40	0	0	0	0	39	40	36	40	0	0	0	0

2. Evaluation Criteria for assessment of experience in use of technology for road inspection																						
S. N.	Description	Max Marks	1/10		2/10		3/10		4/10		5/10		6/10		7/10		8/10		9/10		10/10	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5			5	5	5	5	5	5					5	5	5	5				
1.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2			2	2	2	2	2	2					2	2	2	2				
1.2	Experience																					
i	1-2 projects - 01 Marks				3	3	3	3	3	3					3	3	3	3				
ii	3-5 projects - 02 Marks																					
iii	> 5 projects - 03 Marks																					
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4			4	4	4	4	4	4					4	4	4	4				
2.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2			2	2	2	2	2	2					2	2	2	2				
2.2	Experience																					
i	1-3 Projects - 1 Marks				2	2	2	2	2	2					2	2	2	2				
ii	> 3 Projects - 2 Marks																					
3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection	4			4	4	4	4	4	4					4	4	4	4				
3.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2			2	2	2	2	2	2					2	2	2	2				
3.2	Experience																					
i	1-2 Projects - 1 Marks				2	2	2	2	2	2					2	2	2	2				
ii	> 2 Projects - 2 Marks																					
4	Experience in Retro reflectometer technology	4			4	4	4	4	4	4					4	4	4	4				
4.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2			2	2	2	2	2	2					2	2	2	2				
4.2	Experience																					
i	1-3 Projects - 1 Marks				2	2	2	2	2	2					2	2	2	2				
ii	> 3 Projects - 2 Marks																					
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3			3	3	3	3	3	3					3	3	3	3				
5.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2			2	2	2	2	2	2					2	2	2	2				
5.2	Experience																					
i	1-3 Projects - 0.5 Marks				1	1	1	1	1	1					1	1	1	1				
ii	> 3 Projects - 1 Marks																					
Total			20	0	0	20	20	20	20	20	0	0	0	0	20	20	20	20	0	0	0	0

3.1 Team Leader- cum Senior Highway Engineer																						
S.N.	Description	Max Marks	1/10 M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd.		2/10 M/s Leo Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture		3/10 M/s L. N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intertech Civil Solutions & Consultant		4/10 M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		5/10 M/s TDF Engineering Pvt. Ltd in Association with M/s MAV Associates LLP		6/10 M/s Dhruv Consultancy Services Ltd. In JV With M/s G-Eng Advisory Services Pvt. Ltd. in association with M/s Kaius Consulting Pvt. Ltd.		7/10 M/s Global Infra Solutions in JV with M/s Vayans Solutions Pvt. Ltd. In association with M/s MS Consultant		8/10 M/s EP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		9/10 M/s MSV International Inc. in association with M/s Sterling indo tech consultants Pvt. Ltd.		10/10 M/s Bloom Companies LLC in JV With M/s Marc Technocrats Private Limited in association with M/s Sunnily Consultants Pvt. Ltd.	
			Sudhir Kumar Srivastav		Naveenkumar R.P. Gupta		Sambhanga Rambabu		Mohan Ande		M. Ram Mohan Rao		Milind Sri Rao		Vijay Bhilwade		N Jagannath		Rajajeev Kumar		Gyan Prakash Pandey	
			5.23.1967		12.7.1969		15.06.1967		10.20.1965		10.15.1964		2.26.1968		2.15.1970		5.8.1969		3.15.1968		4.12.1961	
1	General Qualification	25	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
i	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	25	21	24
ii	Post Graduation in Management / Construction / Transportation / Highway Engineering / Structural Engineering or equivalent specialised stream of civil engineering	3	0	3	0	0	0	3	0	0	0	3	0	3	0	0	0	0	0	3	0	3
iii	Degree/ Diploma/ Certificate in Project Management	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
2	Adequacy for the Project	70	53	70	69	69	62	70	63	68	62	70	63	65	66	70	66	68	37	70	66	70
a)	Professional Experience in Bridge Projects												63	65	66	70	66	68	37	70	66	70
i	Total Professional Experience in handling Bridge projects ≤ 12 years - 0 12 years - 8 Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
ii	Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 Lanes) and above) ≤ 5 years - 0 5 years - 11 Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks	15	13	15	15	15	11	15	11	15	12	15	13	15	11	15	13	15	0	15	14	15
iii	Experience as Team Leader or similar capacity in Highway Development projects of length 40% of project length or more of similar configuration (2/4/6 Lanes) and above) on PPP 1 projects - 4 marks Add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	4	4	4	5	4	5
b)	Experience as Team Leader or similar capacity of project Preparation including design of major highway Project (of length 40% of project length or more of similar configuration (2/4/6 Lanes) and above) ≤ 2 projects - 0 2 Projects - 11 Add 2 mark for each additional project subject to maximum 4 marks	15	0	15	15	15	11	15	13	13	11	15	11	11	15	15	15	15	0	15	15	15
c)	Experience in position of Team Leader / Project Manager or similar capacity in Construction Supervision / IC involving length 40% of project length or more of similar configuration (2/4/6 Lanes) and above ≤ 2 projects - 0 2 Projects - 16 Add 2 marks extra for each additional project subject to maximum 4 (four) marks	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	18	20	18	20
d)	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2/4/6 Lanes) and above) 1 project - 4 marks Add 1 mark extra for each additional project subject to maximum 1 (one) marks	5	5	5	4	4	5	5	4	5	4	5	4	4	5	5	4	4	5	5	5	5
3	Employment with the Firm ≤ 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 3 marks	5	0	0	5	5	5	5	0	0	0	0	0	5	0	0	3.5	3.5	0	0	0	0
	Total	100	74	94	95	95	88	99	84	89	83	94	84	94	87	91	90.5	92.5	58	95	87	94
	Weightage	12	8.88	11.28	11.4	11.4	10.56	11.88	10.08	10.68	9.96	11.28	10.08	11.28	10.44	10.92	10.86	11.1	6.96	11.4	10.44	11.28

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3.2 Resident Engineer Cum Highway Engineer

RHE	Description	Max Marks	1/10		2/10		3/10		4/10		6/10		7/10		8/10		9/10		10/10	
			M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd.		M/s Lea Associates South Asia Pvt. Ltd. in Association with M/s E&AM Venture		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultant		M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		M/s. Dhruv Consultancy Services Ltd. in JV With M/s. G-Eng Advisory Services Pvt. Ltd. in association with M/s. Kaius Consulting Pvt. Ltd.		M/s Global Infra Solutions in JV with M/s Voyants Solutions Pvt. Ltd. In association with M/s MS Consultant		M/s PP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		M/s MSV International Inc. in association with M/s Sterling indo tech consultants Pvt. Ltd.		M/s Bloom Companies LLC in JV With M/s Marc Technocrats Private Limited in association with M/s Sunnily Consultants Pvt. Ltd.	
			Malay Chakraborty		Sanjay Kumar		Ravindra Patel		E.S.A.S. Prasad		Patil Mallikarjun Shankar		Anil Kumar		Shriram Bajaj		Harmesh Kumar Singh		Vasimraja Abdulrashid Bagwan	
			6/10/1972		12/5/1973		01.11.1980		1/21/1965		6/1/1974		7/5/1962		12/1/1982		1/26/1964		1/7/1981	
	General Qualification	25	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	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	4	0	0	0	0	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70	20	67.5	70	70	45	70	41.5	70	43	70	70	70	70	70	67.5	70	59.5	70
Professional Experience																				
i)	Total Professional Experience in handling Highway projects ≤ 10 years -0 10 years -16 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	20	20	20	20	20	20	20	20	20	0	20	20	20	20	20	20	20	16	20
ii)	Experience as Resident Engineer, Project Director/Project Manager/Supervising Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above). ≤ 5 years -0 5 years -16 marks Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	20	0	20	20	20	0	20	0	20	16	20	20	20	20	20	20	20	16	20
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). ≤ 2 nos. -0 2 nos. -19 marks Add three marks extra for each additional project subject to maximum 5 (five) marks.	25	0	25	25	25	25	25	19	25	22	25	25	25	25	25	25	25	25	25
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) 2.5 marks for each project subject to maximum 5 (five) marks	5	0	2.5	5	5	0	5	2.5	5	5	5	5	5	5	5	2.5	5	2.5	5
3	Employment with the Firm ≤ 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0	0	0	0	3.5	0	0	0	0	0	0	0	0	0	0
	Total	100	41	88.5	91	91	66	95	62.5	94.5	64	91	91	91	91	91	88.5	91	80.5	91
	Weightage	6	2.46	5.31	5.46	5.46	3.96	5.7	3.75	5.67	3.84	5.46	5.46	5.46	5.46	5.46	5.31	5.46	4.83	5.46

3.3 Bridge/Structural Engineer

S. No.	Description	Max. Points	1/10		2/10		3/10		4/10		6/10		7/10		8/10		9/10		10/10	
			M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd.		M/s Lea Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultant		M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		M/s Dhruv Consultancy Services Ltd. in JV With M/s G-Eng Advisory Services Pvt. Ltd. in association with M/s Katus Consulting Pvt. Ltd.		M/s Global Infra Solutions in JV with M/s Voyants Solutions Pvt. Ltd. In association with M/s MS Consultant		M/s FP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		M/s MSV International Inc. in association with M/s Sterling indo tech consultants Pvt. Ltd.		M/s Bloom Companies LLC in JV With M/s Mac Technocrats Private Limited in association with M/s Sunnily Consultants Pvt. Ltd.	
			Rajneesh Gupta		A V N L M S SASTRY		R S Chakule		Rajeev Kumar		Sunil Badwaik		Ajay Kumar		Vinod Kumar		Shaikh Mujahed Gulam Athar		Mahendra Kumar Singh	
			4/1/1976		7/1/1972		15.09.1970		1/14/1975		11/25/1968		11/9/1971		1/2/1964		3/21/1977		7/5/1974	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1)	General Qualification	25	21	21	21	21	21	21	21	21	25	25	21	25	21	21	21	21	21	21
i	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
ii	Post Graduation in Structural Engineering	4	0	0	0	0	0	0	0	0	4	4	0	4	0	0	0	0	0	0
2)	Adequacy for the Project	70	69	70	70	70	65	70	70	70	69	70	65	65	70	70	70	70	70	70
0	Total Professional Experience in handling Highway Bridge projects 10 years -0 10 years -11 Add one mark extra for each additional 2 year subject to maximum 4 (four) marks	15	14	15	15	15	14	15	15	15	15	15	15	15	15	15	15	15	15	15
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 5 years -16 Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks	20	20	20	20	20	16	20	20	20	19	20	18	18	20	20	20	20	20	20
iii)	Experience in similar capacity in supervision of Major Highway Bridges ROB Flyover Interchanges any other structures 2 Bridges -0 02 Bridge -16 Add 2 marks extra for each additional bridge subject to maximum 4 marks	20	20	20	20	20	20	20*	20	20	20	20	20	20	20	20	20	20	20*	20
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges ROB Flyover Interchanges any other structures 2 -0 2 nos -07 3 or more -10	10	10	10	10	10	10	10	10	10	10	10	7	7	10	10	10	10	10	10
v)	Experience in similar capacity of modern bridge construction technology viz. Precast Segmental, Balanced Cantilever Construction, Extra doped Bridge, Full Span Launching, Incremental Launching Experience in 1 project - 4 marks More than one project - 5 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
3	Employment with the Firm 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	5														
	Total :	100	90	91	91	96	86	91	91	91	94	95	86	90	91	91	91	91	91	91
	Weightage	6	5.4	5.46	5.46	5.76	5.16	5.46	5.46	5.46	5.64	5.7	5.16	5.4	5.46	5.46	5.46	5.46	5.46	5.46

3.4 Senior Pavement Specialist

3.4 Senior Pavement Specialist																				
S. N.	Description	Max Marks	1/10		2/10		3/10		4/10		6/10		7/10		8/10		9/10		10/10	
			M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd		M/s Lea Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultant		M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		M/s. Dhruv Consultancy Services Ltd. in JV With M/s. G-Eng Advisory Services Pvt. Ltd. in association with M/s. Kaius Consulting Pvt. Ltd.		M/s Global Infra Solutions in JV with M/s Voyants Solutions Pvt. Ltd. In association with M/s MS Consultant		M/s FP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		M/s MSV International Inc. in association with M/s Sterling indo tech consultants Pvt. Ltd.		M/s Bloom Companies LLC in JV With M/s Marc Technocrats Private Limited in association with M/s Sunnily Consultants Pvt. Ltd	
			Chitragnpt Srivastava		Jitendra Bahadur Singh		Manoj Kumar		Rathnam Bahu Marri		Mohammed Ishitiyaq Ahmed		Dilip kute		Sunil Kumar Singh		Jibanananda Pati		Vinay Kumar Tiwari	
			6/1/1970		8/12/1985		07.01.1971		7/7/1978		1/1/1969		1/1/1965		2/5/1975		3/23/1971		1/15/1984	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1)	General Qualification	25	Graduation degree Not valid																	
i)	Graduate in Civil Engineering	21																		
ii)	Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4																		
2)	Adequacy for the Project	70																		
Total Professional Experience																				
i)	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway < 10 years -0 10 years -16 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	20																		
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 5 years -16 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	20																		
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 2 nos -16 Add 2 marks extra for each additional project subject to maximum 4 marks.	20																		
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 aning**) and above) in innovative/non traditional technology and design 1 Project -4 2 or more -5	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																		
3)	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5																		
Total		100	0	0	71	91	71	91	91	91	46	94	65	86	86	90.5	89	91	74.5	91
Weightage		6	0	0	4.26	5.46	4.26	5.46	5.46	5.46	2.76	5.64	3.9	5.16	5.16	5.43	5.34	5.46	4.47	5.46

Graduation degree Not valid

3.5 Senior Quality cum Material Expert

S. No.	Description	Max. Points	1/10		2/10		3/10		4/10		5/10		6/10		7/10		8/10		9/10		10/10	
			M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd.		M/s Lea Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture		M/s L N Malviya Infra Projects Pvt. Ltd. in Association with M/s Intratech Civil Solutions & Consultant		M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		M/s. Dhruv Consultancy Services Ltd. in JV With M/s. G-Eng Advisory Services Pvt. Ltd. in association with M/s. Kains Consulting Pvt. Ltd.		M/s Global Infra Solutions in JV with M/s Voyants Solutions Pvt. Ltd. In association with M/s MS Consultant		M/s PP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		M/s MSV International Inc. in association with M/s Sterling info tech consultants Pvt. Ltd.		M/s Bloom Companies LLC in JV With M/s Mac Technocrats Private Limited in association with M/s Sunnily Consultants Pvt. Ltd.			
			Niranjan Kumar		Ganesh Prasad		Samrat Rahul		N. Srinivas		Atul Phalke		Pramod Kumar Sharma		Prabhat kumar		Muralidhar C R		V ravi kumar parikala			
			5/4/1971		6/10/1982		16.05.1970		8/9/1974		5/8/1976		8/28/1976		8/10/1968		7/22/1980		1/9/1980			
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed		
1	General Qualification	25	21	21	21	21	21	21	21	25	21	21	21	21	21	21	21	21	21	21	21	
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
ii)	Post Graduation in Geotechnical Engineering/ Foundation Engineering/ Soil Mechanics/ Rock Mechanics	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	
2	Adequacy for the Project	70	45	70	44	70	41	70	64	70	67	69	70	70	62	70	65	70	15	70		
	Professional Experience																					
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	14	15	15	15	13	15	15	15	15	15	15	15	15	15	15	15		
ii)	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above)) < 5 years -0 5 years -19 Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (Six) marks.	25	0	25	0	25	0	25	21	25	23	25	25	25	25	25	23	25	0	25		
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 Add 3.0 marks extra for each additional project subject to maximum 6 (Six) marks.	25	25	25	25	25	22	25	25	25	25	25	25	25	22	25	22	25	0	25		
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 or more -5	5	5	5	5	5	4	5	5	5	4	4	5	5	0	5	5	5	0	5		
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5			0	0	0	0	0	0	0	0	0	0	0	0						
	Total	100	66	91	65	91	62	91	85	95	88	90	91	91	83	91	86	91	36	91		
	Weightage	6	3.96	5.46	3.9	5.46	3.72	5.46	5.1	5.7	5.28	5.4	5.46	5.46	4.98	5.46	5.16	5.46	2.16	5.46		

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3.6 Road Safety Expert

S. No.	Description	Max. Marks	1/10		2/10		3/10		4/10		5/10		6/10		7/10		8/10		9/10		10/10	
			M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd		M/s Lea Associates South Asia Pvt. Ltd. in Association with M/s EKAM Venture		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultant		M/s K&J Projects Private Limited in JV with M/s Satra Services and Solutions Private Limited		M/s. Dhruv Consultancy Services Ltd. in JV With M/s. G-Eng Advisory Services Pvt. Ltd. in association with M/s. Kaius Consulting Pvt. Ltd.		M/s Global Infra Solutions in JV with M/s Voyants Solutions Pvt. Ltd. In association with M/s MS Consultant		M/s FP India Project Management Consultancy Services Pvt. Ltd. In JV with M/s Almondz Global Infra-Consultant Limited		M/s MISV International Inc. in association with M/s Sterling indotech consultants Pvt. Ltd.		M/s Bloom Companies LLC in JV With M/s Marc Technocrats Private Limited in association with M/s Summly Consultants Pvt. Ltd			
			Sunil Bhargava		Ishad Bagwan		Depak Birla		Vinod Sharma		Pallavi Rohan Gaji		Biswaji Jena		Dr. Santosh Jalilal		Sanjay Kumar		Amrendra Kumar Saha			
			1/26/1989		1/10/1981		17.10.1990		9/29/1960		12/27/1989		3/25/1988		7/22/1965		3/24/1968		1/12/1962			
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification	25	21	21	21	21	21	25	21	25	21	21	21	21	21	25	21	25	21	21		
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21		
ii)	Post Graduation in Traffic / Transportation / Safety Engineering or equivalent	4	0	0	0	0	0	4	0	4	0	0	0	0	0	4	0	4	0	0		
2	Adequacy for the Project	70	69	70	70	70	66	70	66	70	52	67	48	68	67	70	52	70	0	70		
	Professional Experience																					
i)	Total Professional Experience in handling Highway / Bridge projects ≤ 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15	11	15	11	15	0	12	13	13	15	15	12	15	0	15		
ii)	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6-laning") and above). ≤ 5 years -0 5 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	14	15	15	15	15	15	15	15	12	15	15	15	15	15	0	15	0	15		
iii)	Experience in similar capacity in Road Safety Audits of 2, 4-laning "Highway" projects at different stages including at least one at design stage. ≤ 2 nos -0 2 nos -15 Add 2.5 marks extra for each additional project subject to maximum 4 marks.	20	20	20	20	20	20	20	20	20	20	20	0	20	20	20	20	20	0	20		
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 2 nos -8 Add 2 mark extra for each additional improvement of black spots subject to maximum 2 marks.	10	10	10	10	10	10	10	10	10	10	10	10	10	7	10	10	10	0	10		
v)	Experience in similar capacity in preparing Road Safety Management Plans for Inter Urban Highway 1 project -4 marks 2 or more -5 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	5		
vi)	Experience in similar capacity in field of Road Safety Management Plan 1 project -4 marks 2 or more -5 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	0	5		
3	Employment with the Firm ≤ 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks.	5	0	3.5	5	5	5	5	0	0	5	5	0	0	5	5						
	Total	100	90	94.5	96	96	92	100	87	95	78	93	69	89	93	100	73	95	21	91		
	Weightage	4	3.6	3.78	3.84	3.84	3.68	4	3.48	3.8	3.12	3.72	2.76	3.56	3.72	4	2.92	3.8	0.84	3.64		