

National Highways Authority of India
(Madhya Pradesh Division)
G - 5 & 6, Sector-10, Dwarka, New Delhi - 110075

Date: 09.11.2023

To,

All Bidders,

Sub: - Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shahpur section of NH-753L from Km. 139.000 to Km. 186.000 (length 47 Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- laning of Shahpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode - **Result of Technical Evaluation - Regarding.**

Ref: Your bid submitted online on 17.11.2022.

This is with reference to your bid submitted online on 17.11.2022 for the subject assignment.

2 Proposal of all the 9 firms were evaluated and it was found that 3 out of 9 bidders qualify the minimum eligibility criteria of firms. The reason of not meeting minimum eligibility criteria by 6 firms is as under:

Bid No.	Name of the Bidder (M/s)	Reason for Non-Responsiveness
2/9	M/s. Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	Non-Responsive Lead partner of the bidder do not fulfill the minimum eligibility criteria under Clause 15 (B) of Section-1 of RFP. As per RFP, the bidder (LM) should have minimum experience of preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6**-laning/Bridge project of aggregate length equal to 50% (77.28) or more of similar category for which RFP is invited. However, the bidder do not fulfill the minimum eligibility criteria under Clause 15(B) of Section-1 of RFP (i.e. DPR Project having aggregate length ≥ 54.02 km). Also the lead partner and JV partner jointly do not meet the 1.20 times the eligibility criteria. Hence, the bidder is considered as Non-Responsive
4/9	M/s. MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	Non-Responsive The bidder do not fulfill the minimum eligibility criteria under Clause 15 (A) of Section-1 of RFP. As per RFP, the firm should have minimum experience of preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6**-laning/Bridge project of aggregate length equal to 2 times (154.556 Km) or more of similar category for which RFP is invited. However, the bidder do not fulfill the minimum eligibility criteria under Clause 15(A) 1(a) of Section-1 of RFP (i.e. DPR Project having aggregate length ≥ 0 km).

		As per RFP, the firm should have minimum experience of Project Supervision/IC of 2/4/6** -laning project of aggregate length equal to 3 times (231.834 Km) or more of similar category for which RFP is invited. However, the bidder do not fulfill the minimum eligibility criteria under Clause 15(A) 1(a) of Section-1 of RFP (i.e. Project Supervision having aggregate length ≥ 132.49 km). The bidder has not submitted the complete form B-11 and form 26AS in respect of Technical Capacity. Hence, for JV Share, no. of professionals on full time rolls and the no. of ongoing DPR & IE/AE/SC projects of the JV partner cannot be ascertained. Therefore, the technical capacity of the JV partner cannot be determined. The Section-2, Cl. 3.2 of RFP states that, "Failure to act or to provide all requested information will be at your own risk and may result in rejection of your proposal". The bidder do not meet the eligibility criteria Project Supervision, DPR & Technical Capacity as per Section-1, Clause 15 (A) & 15 (C) of RFP. Hence, the bidder is considered as Non-Responsive
5/9	M/s. Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	Non-Responsive Lead partner of the bidder do not fulfill the minimum eligibility criteria under Clause 15 (B) of Section-1 of RFP. As per RFP, the bidder (LM) should have minimum experience of Project Supervision/IC of 2/4/6** -laning project of aggregate length equal to 50% (115.917 km) or more of similar category for which RFP is invited. However, the bidder do not fulfill the minimum eligibility criteria under Clause 15(B) of Section-1 of RFP (i.e. Project Supervision having aggregate length ≤ 13.8 km). Hence, the bidder is considered as Non-Responsive
7/9	M/s. Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	Non-Responsive as per clause 2 of section -1 & 3.2 of section-2 of RFP. The bidder has submitted only 5 CVs of key personnel instead of 6 key personnel on INFRACON. As per the requirement of the RFP. The bidder has also not provided the INFRACON team ID in the technical bid. Hence the bid of the bidder is incomplete. Hence the bidder is considered as Non-Responsive
8/9	M/s. Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant	Non-Responsive The bidder do not meet the minimum eligibility criteria w.r.t the Technical Capacity as per clause 15(C) of RFP.
9/9	M/s Almondz Global Infra Consultant Limited In JV with AICONS Engineering Private Limited	Non-Responsive Lead partner of the bidder do not fulfill the minimum eligibility criteria under Clause 15 (B) of Section-1 of RFP. As per RFP, the bidder (LM) should have minimum experience of Project Supervision/IC of 2/4/6** -laning project of aggregate length equal to 50%

		(115.917 km) or more of similar category for which RFP is invited. However, the bidder do not fulfill the minimum eligibility criteria under Clause 15(B) of Section-1 of RFP (i.e. Project Supervision having aggregate length ≤ 96.26 km). Also the lead partner and JV partner jointly do not meet the 1.20 times the eligibility criteria. Hence, the bidder is considered as Non-Responsive Also the team leader is not getting minimum marks (75/100), accordingly as per Section 3 Clause 3.4 (x) (d) of RFP, the proposal has not to be considered further.
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3. Based on the evaluation, 3 out of 9 bidders are responsive. The details of the responsive bidders and their marks are as under:

Bid No.	Name of the Bidder (M/s)	Marks	Rank	Status
1/9	M/s. Lion Engineering Consultants Private Limited.	91.58	2	Responsive
2/9	M/s. Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	Non-Responsive The bidder do not meet the minimum eligibility criteria w.r.t the DPR as per clause 15(B) of RFP.		
3/9	M/s. Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	91.38	3	Responsive
4/9	M/s. MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	Non-Responsive The bidder do not meet the minimum eligibility criteria w.r.t the DPR & Technical Capacity as per Clause 15 (A) & 15 (C) of RFP.		
5/9	M/s. Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	Non-Responsive The bidder do not meet the minimum eligibility criteria w.r.t the Project Supervision as per clause 15(B) of RFP.		
6/9	M/s. Feedback Infra Private Limited In Association with P.K Engineers	91.85	1	Responsive
7/9	M/s. Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	Non-Responsive As per clause 2 of section-1 & 3.2 of section-2 of RFP.		
8/9	M/s. Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant	Non-Responsive The bidder do not meet the minimum eligibility criteria w.r.t the Technical Capacity as per clause 15(C) of RFP.		
9/9	M/s Almondz Global Infra Consultant Limited In JV with AICONS Engineering Private Limited	Non-Responsive The bidder do not meet the minimum eligibility criteria w.r.t the Project Supervision & Technical capacity as per clause 15(B), 15(C) & 3.4(X),(e) of RFP.		

4. Detailed evaluation of all bidders is attached at Annexure A. Even Non-Responsive bidders are encouraged to go through their technical score and submit comprehensive representations, if any.

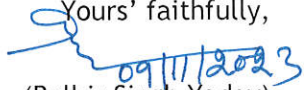
5. The key personnel who do not meet essential academic qualifications or whose CV scores less than 75%, will have to be replaced by the H1 bidder firm before signing the contract, in terms of Section-2, Clause 3.4 (x) (e)/(f)& 3.4 (x)/(h) of RFP.

6. Apart from above, the following 2 bidders have issues in their Memorandum of Understanding with JV/Associate partners-

Bid No.	Bidder	MOU
2/9	M/s. Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	Associate Partner share not mentioned.
4/9	M/s. MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	Associate partner share not mentioned.

7. All the bidders are requested to submit objection if any to the above result and revised MOU as per above within 7 days i.e. on or before 11:00 AM on 16.11.2023 on e-Mail ID balbiryadav@nhai.org & siddhantsinghai@nhai.org.

8. In case the revised MOU are not received within the above mentioned period, action as per RFP will be taken.

Yours' faithfully,

(Balbir Singh Yadav)
General Manager (Tech.) - MP

Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shahpur section of NH-753L from Km. 139.000 to Km. 186.000 (length 47 Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode
(ii) Construction of 4- laning of Shahpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode

Length of the project	77.278 Km
2 times of Project Length	154.556 Km
3 times of project length	231.834 Km
40% of the length of the project	30.9112 Km
Cost of the Project (Rs. In Cr)	1682.94
Annual T/O (2% of the cost of project) (Rs.in Cr)	33.659
Bid due Date	17.11.2022
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	77.278 Km
3 times of project length (50%)	115.917 Km
40% of the length of the project	30.9112 Km
Annual T/O (2% of the cost of project) (50%) (Rs. In Cr)	16.8294
<i>JV Other Partner</i>	
2 times of Project Length (40%)	61.8224 Km
3 times of project length (40%)	92.7336 Km
Annual T/O (2% of the cost of project) (40%) (Rs. In Cr.)	13.46352
<i>JV Overall</i>	
2 times of Project Length	154.556 Km
3 times of project length	231.834 Km
Annual T/O (2% of the cost of project)	33.659

Name of the Project		Annexure-I
Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shahpur section of NH-753L from Km. 139.000 to Km. 186.000 (length 47 Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- laning of Shahpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode		
Length of the project (Km.)		77.278 Km
List of the Applicants:-		
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/9	M/s Lion Engineering Consultants Private Limited	Sole
2/9	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	JV/Association
3/9	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	Association
4/9	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	Association
5/9	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	JV/Association
6/9	M/s Feedback Infra Private Limited In Association with P.K Engineers	Association
7/9	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	JV/Association
8/9	M/s Highway Engineering Consultant In Associatess with Infratech Civil Solutions & Consultant	Association
9/9	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited	JV/Association

[illegible]

Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shalpur section of NH-753L from Km. 159.000 to Km. 186.000 (length 4/ Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- laning of Shalpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode

Input cells

Minimum Eligibility Criteria w.r.t. Determination of Technical Capacity

Sl. No.	Name of the Bidder	Type	Firm-1 (LM)										Firm-2 (OM)										JV										(24)	
			(1) Average Consultancy Turnover (last 3 Years)	(2) Full time Key Professionals	(3) Max. no. of NHAI projects incl. ongoing at a time can be allotted			(5) Total Ongoing Projects of NHAİ		(7) Eligibility for new Projects (nos.)		(8) Average Consultancy Turnover (last 3 Years)	(9) Full time Key Professionals	(10) Max. no. of NHAI projects incl. ongoing at a time can be allotted			(12) Total Ongoing Projects of NHAİ		(14) Eligibility for new Projects (nos.)		(15) Share LM	(16) Share OM	(17) Weighted Average Consultancy Turnover (last 3 Years)	(18) Weighted Average Full time Key Professionals	(19) Max. no. of NHAİ projects incl. ongoing at a time can be allotted			(21) Weighted Average Total Ongoing Projects of NHAİ		(23) Remaining Capacity for new Projects (nos.)				
					Total	DPR	IE/AE /SC	DPR	IE/AE/S C	DPR	IE/AE/S C			Total	DPR	IE/AE /SC	DPR	IE/AE/ SC	DPR	IE/AE /SC					Total	DPR	IE/AE /SC	DPR	IE/AE/S C	DPR	IE/AE/ SC			
1	M/s Lion Engineering Consultants Private Limited	Sole	98.83	61	40	40	30	2.45	10.00	28	20	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	98.83	61.00	40	40	30	2.45	10.00	28	20	Eligible	Eligible	
2	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	JV/Association	44.57	42	25	25	18	0.80	3.98	20	14	14.25	32	12	12	9	0.60	1.50	10	8	60.00	40.00	32.44	38.00	12	12	9	0.72	2.99	8	6	Eligible	Eligible	
3	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	Association	158.56	68	40	40	30	9.00	9.40	22	21	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	158.56	68.00	40	40	30	9.00	9.40	22	21	Eligible	Eligible	
4	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	Association	126.02	57	25	25	18	0.00	0.00	25	18	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	126.02	57.00	25	25	18	0.00	0.00	25	18	Eligible	Eligible	
5	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	JV/Association	54.91	67	25	25	18	0.75	11.25	13	7	60.14	42	25	25	18	6.40	8.21	10	10	70.00	30.00	56.48	59.50	25	25	18	2.45	10.34	12	8	Eligible	Eligible	
6	M/s Feedback Infra Private Limited In Association with P.K Engineers	Association	157.06	63	40	40	30	7.05	17.50	15	13	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	157.06	63.00	40	40	30	7.05	17.50	15	13	Eligible	Eligible	
7	M/s Dhruv Consultancy Services Ltd. In JV with G Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	JV/Association	62.39	41	25	25	18	3.00	6.80	15	11	21.59	46	12	12	9	3.79	3.85	4	4	60.00	40.00	46.07	43.00	25	25	18	3.32	5.62	16	12	Eligible	Eligible	
8	M/s Highway Engineering Consultant In Associates with Infretech Civil Solutions & Consultant	Association	65.48	26	12	12	9	7.05	17.50	0	0	0.00	0	0	0	0	0.00	0.00	0	0	100.00	0.00	65.48	26.00	12	12	9	7.05	17.50	0	0	Not Eligible	Not Eligible	
9	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited	JV/Association	29.96	27	12	12	9	4.34	0.98	7	7	8.79	5	0	0	0	2.00	0.00	0	0	51.00	49.00	19.59	16.22	6	6	4	3.19	0.50	2	2	Not Eligible	Not Eligible	

Note 1. Only Form 26AS for FY 2021-22 or FY 2022-23 has been considered as proof of employment with the firm
2. The minimum eligibility criteria as per Section-1, Clause 15 (A)(B) of RFP has been evaluated only for those bidders who qualify w.r.t. minimum technical capacity criteria. The bidders not fulfilling the requisite criteria at any stage are not further evaluated.
3. Wherever the declared share of lead partner & JV partner is not 100 collectively, the same is proportionately adjusted w.r.t. 100 to determine the technical capacity of JV Bidder.

Atmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- la

Evaluation Criteria for assessment of experience in use of technology for road inspection					
Criteria	Weightage	Rating	Score	Remarks	Total Score
1. Knowledge of the use of technology for road inspection	10%				
2. Experience in the use of technology for road inspection	10%				
3. Ability to use technology for road inspection	10%				
4. Understanding of the benefits of technology for road inspection	10%				
5. Understanding of the limitations of technology for road inspection	10%				
6. Understanding of the safety aspects of technology for road inspection	10%				
7. Understanding of the environmental aspects of technology for road inspection	10%				
8. Understanding of the social aspects of technology for road inspection	10%				
9. Understanding of the economic aspects of technology for road inspection	10%				
10. Understanding of the legal aspects of technology for road inspection	10%				
11. Understanding of the ethical aspects of technology for road inspection	10%				
12. Understanding of the cultural aspects of technology for road inspection	10%				
13. Understanding of the historical aspects of technology for road inspection	10%				
14. Understanding of the geographical aspects of technology for road inspection	10%				
15. Understanding of the political aspects of technology for road inspection	10%				
16. Understanding of the religious aspects of technology for road inspection	10%				
17. Understanding of the philosophical aspects of technology for road inspection	10%				
18. Understanding of the scientific aspects of technology for road inspection	10%				
19. Understanding of the technological aspects of technology for road inspection	10%				
20. Understanding of the artistic aspects of technology for road inspection	10%				
21. Understanding of the literary aspects of technology for road inspection	10%				
22. Understanding of the musical aspects of technology for road inspection	10%				
23. Understanding of the dramatic aspects of technology for road inspection	10%				
24. Understanding of the cinematic aspects of technology for road inspection	10%				
25. Understanding of the televisual aspects of technology for road inspection	10%				
26. Understanding of the digital aspects of technology for road inspection	10%				
27. Understanding of the internet aspects of technology for road inspection	10%				
28. Understanding of the mobile aspects of technology for road inspection	10%				
29. Understanding of the cloud aspects of technology for road inspection	10%				
30. Understanding of the big data aspects of technology for road inspection	10%				
31. Understanding of the artificial intelligence aspects of technology for road inspection	10%				
32. Understanding of the machine learning aspects of technology for road inspection	10%				
33. Understanding of the deep learning aspects of technology for road inspection	10%				
34. Understanding of the neural network aspects of technology for road inspection	10%				
35. Understanding of the computer vision aspects of technology for road inspection	10%				
36. Understanding of the image processing aspects of technology for road inspection	10%				
37. Understanding of the signal processing aspects of technology for road inspection	10%				
38. Understanding of the communication aspects of technology for road inspection	10%				
39. Understanding of the networking aspects of technology for road inspection	10%				
40. Understanding of the security aspects of technology for road inspection	10%				
41. Understanding of the privacy aspects of technology for road inspection	10%				
42. Understanding of the accessibility aspects of technology for road inspection	10%				
43. Understanding of the interoperability aspects of technology for road inspection	10%				
44. Understanding of the scalability aspects of technology for road inspection	10%				
45. Understanding of the reliability aspects of technology for road inspection	10%				
46. Understanding of the availability aspects of technology for road inspection	10%				
47. Understanding of the durability aspects of technology for road inspection	10%				
48. Understanding of the performance aspects of technology for road inspection	10%				
49. Understanding of the efficiency aspects of technology for road inspection	10%				
50. Understanding of the effectiveness aspects of technology for road inspection	10%				
51. Understanding of the impact aspects of technology for road inspection	10%				
52. Understanding of the sustainability aspects of technology for road inspection	10%				
53. Understanding of the innovation aspects of technology for road inspection	10%				
54. Understanding of the creativity aspects of technology for road inspection	10%				
55. Understanding of the problem-solving aspects of technology for road inspection	10%				
56. Understanding of the decision-making aspects of technology for road inspection	10%				
57. Understanding of the leadership aspects of technology for road inspection	10%				
58. Understanding of the management aspects of technology for road inspection	10%				
59. Understanding of the organizational aspects of technology for road inspection	10%				
60. Understanding of the team aspects of technology for road inspection	10%				
61. Understanding of the collaboration aspects of technology for road inspection	10%				
62. Understanding of the partnership aspects of technology for road inspection	10%				
63. Understanding of the joint venture aspects of technology for road inspection	10%				
64. Understanding of the consortium aspects of technology for road inspection	10%				
65. Understanding of the alliance aspects of technology for road inspection	10%				
66. Understanding of the strategic aspects of technology for road inspection	10%				
67. Understanding of the tactical aspects of technology for road inspection	10%				
68. Understanding of the operational aspects of technology for road inspection	10%				
69. Understanding of the procedural aspects of technology for road inspection	10%				
70. Understanding of the policy aspects of technology for road inspection	10%				
71. Understanding of the regulatory aspects of technology for road inspection	10%				
72. Understanding of the legislative aspects of technology for road inspection	10%				
73. Understanding of the executive aspects of technology for road inspection	10%				
74. Understanding of the judicial aspects of technology for road inspection	10%				

S. No.	Applicant No.	Max Marks	1/9 M/s Lion Engineering Consultants Private Limited Assesed	2/9 M/s Geo Design & Research (P) Ltd. In JV with Arkitechn Assesed	3/9 M/s Theme Engineering Services Pvt. Ltd. In Consultan Assesed	4/9 M/s MSV International Inc. In Association with (as a sub Consultan Assesed	5/9 M/s Chaitanya Projects Consultan cy Pvt. Ltd. In JV with FP Assesed	6/9 M/s Feedback Infra Private Limited In Associatio n with P.K Assesed	7/9 M/s Dhiruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Assesed	8/9 M/s Highway Engineering Consultan t In Associates Assesed	9/9 M/s Almondz Global Infra Consultan t Limited In JV with Assesed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5	5	5	5	5	5	5	5
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2
	1-2 projects	1									
	3-5 projects	2									
	>5 projects	3	3	3	3	3	3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4	4	4	4	4	4	4	4
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2
	1-3 projects	1									
	> 3 projects	2	2	2	2	2	2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4	4	4	4	4	4	4	4
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2
	1-2 projects	1									
	>3 projects	2	2	2	2	2	2	2	2	2	2
4	Experience in Retro reflectometer technology	4	4	4	4	4	4	4	4	4	4
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2
	1-3 projects	1									
	>3 projects	2	2	2	2	2	2	2	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier	3	3	3	3	3	3	1	3	3	3
	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2	2	2	2	2	2	0	2	2	2
	1-3 projects	0.5									
	>3 projects	1	1	1	1	1	1	1	1	1	1
	Total	20.00	20.00	20.00	20.00	20.00	20.00	18.00	20.00	20.00	20.00
			1	2	3	4	5	6	7	8	9

Name of the Project								
Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shahpur section of NH-753L from Km. 139.000 to Km. 186.000 (length 47 Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- laning of Shahpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode								
Annexure-I								
Average annual turnover from consultancy services after following enhancement factor								
Estimated Project Cost (Rs. In Crore)		1682.94						
Required annual turnover		33.66						
S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Average annual turnover from consultancy services					Annual Average Turnover in Last 5 years 2017-18 to 2021-22	Sole/JV
		2021-22	2020-21	2019-20	2018-19	2017-18		
1/9	M/s Lion Engineering Consultants Private Limited	112.48	100.04	83.98	70.91	55.20	84.52	Yes
2/9	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	56.03	41.61	36.07	29.07	23.76	37.31	Yes
		0.00	22.08	20.66	16.86	20.13	15.95	Yes
3/9	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	171.60	163.53	140.55	119.27	102.22	139.43	Yes
4/9	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	140.45	123.23	114.39	91.26	82.02	110.27	Yes
5/9	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	62.79	50.63	51.31	50.87	26.39	48.40	Yes
		62.56	59.91	57.95	52.17	51.29	56.78	Yes
6/9	M/s Feedback Infra Private Limited In Association with P.K Engineers	0.00	203.11	268.06	329.25	253.79	210.84	Yes
7/9	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	75.06	63.39	48.73	56.11	43.38	57.33	Yes
		28.09	20.58	16.11	14.10	9.56	17.69	Yes
8/9	M/s Highway Engineering Consultant In Associatess with Infratech Civil Solutions & Consultant	61.33	63.99	71.13	71.37	54.74	64.51	Yes
9/9	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited	31.14	25.04	33.69	35.73	25.21	30.16	Yes
		0.00	12.70	13.68	20.41	23.15	13.99	Yes

Name of the Project											
Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shahpur section of NH-753L from Km. 139.000 to Km. 186.000 (length 47 Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- laning of Shahpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode											
FIRMS RELEVANT EXPERIENCE FOR THE ASSIGNMENT										ANNEXURE-1	
S. No.	Applicant No.		1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
	Description	Max Marks	M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kalus Consulting Private Limited.	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	M/s Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultant Limited In JV with Aicom Engineering Private Limited
			Assesed	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed	Assesed
			36.50	40.00	35.50	40.00	0.00	37.50	39.50	38.00	12.00
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2	2	2	2	2	0	2	2	2	2
	< 2% of TPC - 0 marks	0									
	2% of TPC - 1.5 marks	1.5	1.5	1.5	1.5	1.5		1.5	1.5	1.5	1.5
	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.	0.5	0.5	0.5	0.5	0.5		0.5	0.5	0.5	0.5
2	Nos. of Highway Professionals with the firm *	10	10	10	10	10	0	10	10	10	10
	<10 - 0 marks										
	10 to 20 - 8 marks										
	> 20 but <=30 - 9 marks										
	> 30 - 10 marks		10	10	10	10		10	10	10	10
3	Experience as Independent Engineer/ Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years.	12	12	12	12	12	0	12	12	12	0
	1 project - 9 marks	9	9	9	9	9		9	9	9	
	Add 1(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.	3	3	3	3	3		3	3	3	
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years.	6	4.5	6	4.5	6	0	5.5	5.5	6	0
	1 project - 4 marks	4	4	4	4	4		4	4	4	
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2	0.5	2	0.5	2		1.5	1.5	2	
5	In hand DPRs of Highway/ Bridge/ Tunnel Projects (presently under progress)	6	4	6	4	6	0	4	6	4	0
	< 2 projects - 0 marks										
	2-5 projects - 4 marks		4		4			4		4	
	> 5 projects - 6 marks			6		6			6		
6	Experience in Construction Supervision/ DPR/ Design Review of Major structures having length of more than 500 metre in last 7 years.	4	4	4	3	4	0	4	4	4	0
	1 project - 2 marks	2	2	2	2	2		2	2	2	
	Add 0. 5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2	2	2	1	2		2	2	2	
	Total	40.00	36.50	40.00	35.50	40.00	0.00	37.50	39.50	38.00	12.00
			1	2	3	4	5	6	7	8	9

Summary Sheet of CV's								Annexure-I												
S. No.	Details	Total Marks	1/9		2/9		3/9		4/9		5/9		6/9		7/9		8/9		9/9	
			M/s Lion Engineering Consultants Private Limited		M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.		M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.		M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.		M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree		M/s Feedback Infra Private Limited In Association with P.K Engineers		M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates		M/s Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant		M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited	
			Score	Assesed @40	Score	Assesed @40	Score	Assesed @40	Score	Assesed @40	Score	Assesed @40	Score	Assesed @40	Score	Assesed @40	Score	Assesed @40	Score	Assesed @40
1	Team Leader cum Senior Highway Engineer	12	84	10.08	85	10.20	89	10.68	77	9.24	86	10.32	91.00	10.92	89	10.68	89	10.68	60	7.20
2	Resident Engineer Cum Highway Engineer	6	91	5.46	91	5.46	91	5.46	84	5.04	88	5.28	88.5	5.31	85.5	5.13	91	5.46	92.5	5.55
3	Bridge / Structural Engineer	6	91	5.46	91	5.46	91	5.46	91	5.46	87	5.22	91	5.46	90	5.4	91	5.46	86	5.16
4	Senior Pavement Specialist	6	83.5	5.01	95	5.7	91	5.46	91	5.46	80	4.8	90	5.4	0	0	0	0	96	5.76
5	Senior Quality cum Material Expert	6	90.5	5.43	91	5.46	83	4.98	91	5.46	84	5.04	91	5.46	88	5.28	90	5.4	65	3.9
6	Road Safety Expert	4	91	3.64	95	3.8	96	3.84	87	3.48	91	3.64	95	3.8	92	3.68	25	1	86	3.44
		40		35.08		36.08		35.88		34.14		34.30		36.35		30.17		28.00		31.01

Name of the Project											
Independent Engineer services for (i) Construction of 4- laning Boregaon Buzurg to Shahpur section of NH-753L from Km. 139.000 to Km. 186.000 (length 47 Km.) under Bharatmala Pariyojana in the state of Madhya Pradesh on Hybrid Annuity Mode (ii) Construction of 4- laning of Shahpur Bypass to Muktainagar section of NH-753L from Km. 186.000 to Km. 216.278 under Bharatmala Pariyojana in the state of MP/MH on Hybrid Annuity Mode											
										Annexure-I	
Final Comparative Technical Evaluation Score.											
S. No.	Name of Bidder	Relevant Experience for the assignment*		Evaluation Criteria for assessment of experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment#		Total		Rank of the Firm	whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
	Maximum marks	40	40	20	20	40	40	100	100		
1/9	M/s Lion Engineering Consultants Private Limited	40.00	36.50	20.00	20.00	36.82	35.08	96.82	91.58	2	Responsive
2/9	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	Non-Responsive The bidder do not meet the minnum eligibility criteria w.r.t the DPR as per clause 15(B) of RFP.									Non-Responsive
3/9	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	40.00	35.50	20.00	20.00	36.12	35.88	96.12	91.38	3	Responsive
4/9	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	Non-Responsive The bidder do not meet the minnum eligibility criteria w.r.t the Project Supervision & DPR as per clause 15(B), 15(C) & 3.2 of RFP.									Non-Responsive
5/9	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In Association with Shree Bhawani Consultancy Services Pvt. Ltd.	Non-Responsive The bidder do not meet the minnum eligibility criteria w.r.t the Project Supervision as per clause 15(B) of RFP.									Non-Responsive
6/9	M/s Feedback Infra Private Limited In Association with P.K Engineers	40.00	37.50	20.00	18.00	37.36	36.35	97.36	91.85	1	Responsive
7/9	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	Non-Responsive As per clause 2 of section-1 & 3.2 of section-2 of RFP.									Non-Responsive
8/9	M/s Highway Engineering Consultant In Associatess with Infratech Civil Solutions & Consultant	Non-Responsive The bidder do not meet the minnum eligibility criteria w.r.t the Technical Capacity as per clause 15(C) of RFP.									Non-Responsive
9/9	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited	Non-Responsive The bidder do not meet the minnum eligibility criteria w.r.t the Project Supervision & Technical capacity as per clause 15(B), 15(C) & 3.4(X),(e) of RFP.									Non-Responsive

Team Leader cum Senior Highway Engineer											
S. No.	Applicant No.	Max Marks	1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
	Name of the Applicant		M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	M/s Highway Engineering Consultant In Associatess with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited
	Description		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21	21	21	21	21	24
i)	Graduate in Civil Engineering	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	0	0	3
iii)	Degree/Diploma/Certificate in Project Management	1	0	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70	63	64	68	56	65	70	65	68	36
a)	Professional Experience in Highway Projects:										
	Total Professional Experience in handling Highway projects	10	10	10	10	10	10	10	10	10	10
i)	< 12 years -0										
	12 years -8		8	8	8	8	8	8	8	8	8
	Add 1 marks extra for each additional year of experience subject to maximum 2 (three) marks.		2	2	2	2	2	2	2	2	2
ii)	Experience as Team Leader or similar capacity in Highway Development projects similar configuration (2/4/6 laning**) and above)	15	15	15	15	15	15	15	15	15	15
	< 5 years - 0										0
	5 years - 11		11	11	11	11	11	11	11	11	11
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4	4	4
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 laning**) and above) on PPP	5	5	0	5	0	5	5	5	4	0
	1 Project- 4 Marks		4	0	4	0	4	4	4	4	0
	add 1 mark extra for additional projects subject to maximum 1 (one) marks		1		1	0	1	1	1	0	0
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 laning**) and above).	15	13	15	13	11	11	15	11	15	11
	<2 Project -0 marks										
	2 Projects -11		11	11	11	11	11	11	11	11	11
	Add 2 mark for each additional project subject to maximum 4 marks.		2	4	2	0	0	4	0	4	0
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** laning) and above	20	20	20	20	20	20	20	20	20	0
	< 2 projects - 0										0
	2 Projects - 16		16	16	16	16	16	16	16	16	
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks		4	4	4	4	4	4	4	4	
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 laning**) and above).	5	0	4	5	0	4	5	4	4	0
	1 project - 4 marks		0	4	4	0	4	4	4	4	0
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks		0	0	1		0	1	0	0	0
3	Employment with the Firm	5	0	0	0	0	0	0	3	0	0
	< 1 year -0		0	0	0	0	0	0		0	0
	1 year -3								3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks								0		
	Total	100	84	85	89	77	86	91	89	89	60
	Weightage @ 12	12	10.08	10.2	10.68	9.24	10.32	10.92	10.68	10.68	7.2
			1	2	3	4	5	6	7	8	9

Resident Engineer Cum Highway Engineer			1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
S. No.	Applicant No.	Max Marks	M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with	M/s Highway Engineering Consultant In Associatess with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited
	Name of the Applicant		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
	Description		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21	21	21	21	21	25
	I) Graduate in Civil Engineering	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	0	0	0	4
2	Adequacy for the Project	70	70	70	70	63	67	67.5	64.5	70	67.5
	Professional Experience										
	Total Professional Experience in handling Highway projects	20	20	20	20	16	20	20	20	20	20
	< 10 years -0										
i)	10 years -16		16	16	16	16	16	16	16	16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	4	0	4	4	4	4	4
	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	20	17	20	20	20	20	20
	< 5 year - 0										
	5 years -16		16	16	16	16	16	16	16	16	16
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	1	4	4	4	4	4
	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	25	25	25	25	22	25	22	25	25
	< 2 nos -0										
iii)	2 nos -19		19	19	19	19	19	19	19	19	19
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.		6	6	6	6	3	6	3	6	6
	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	5	5	5	5	2.5	2.5	5	2.5
iv)	2.5 marks for each project subject to maximum 5 (five) marks		5	5	5	5	5	2.5	2.5	5	2.5
	Employment with the Firm	5	0	0	0	0	0	0	0	0	0
	< 1 year -0		0	0	0	0	0	0	0	0	0
3	1 year -3										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
	Total	100	91	91	91	84	88	88.5	85.5	91	92.5
	Weightage @ 6	6	5.46	5.46	5.46	5.04	5.28	5.31	5.13	5.46	5.55
			1	2	3	4	5	6	7	8	9

Bridge/Structural Engineer											
S. No.	Applicant No.	Max Marks	1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
	Name of the Applicant		M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with	M/s Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited
	Description		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21	21	21	21	21	21
	I) Graduate in Civil Engineering	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	0
2	Adequacy for the Project	70	70	70	70	70	66	70	69	70	65
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	15	13	15	14	15	12
i)	< 10 years -0										
	10 years -11		11	11	11	11	11	11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.		4	4	4	4	2	4	3	4	1
	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)	20	20	20	20	20	20	20	20	20	18
ii)	< 5 years -0										
	5 years - 16		16	16	16	16	16	16	16	16	16
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4	4	2
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20	20	18	20	20	20	20
iii)	< 2 Bridges -0										
	2 Bridge -16		16	16	16	16	16	16	16	16	16
	Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks		4	4	4	4	2	4	4	4	4
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10	10	10	10	10	10	10	10
iv)	< 2 - 0										
	2 nos -07		7	7	7	7	7	7	7	7	7
	3 or more -10		3	3	3	3	3	3	3	3	3
	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extradosed Bridge, Full Span Launching, Incremental Launching.	5	5	5	5	5	5	5	5	5	5
v)	Experience in 1 project - 4										
	More than one project - 5 marks		5	5	5	5	5	5	5	5	5
	Employment with the Firm	5	0	0	0	0	0	0	0	0	0
	< 1 year -0		0	0	0	0	0	0	0	0	0
3	1 year -3										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
	Total	100	91	91	91	91	87	91	90	91	86
	Weightage @ 6	6	5.46	5.46	5.46	5.46	5.22	5.46	5.4	5.46	5.16
			1	2	3	4	5	6	7	8	9

Senior Pavement Specialists											
S. No.	Applicant No.	Max Marks	1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
	Name of the Applicant		M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	M/s Highway Engineering Consultant In Associatess with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultatn Limited In JV with Aicons Engineering Private Limited
	Description		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21	21	21	0	0	21
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21	0	0	21
ii)	Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4	0	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70	62.5	70	70	70	59	69	0	0	70
a)	Professional Experience										
	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway	20	17	20	20	20	20	20	0	0	20
i)	< 10 years - 0										
	10 years -16		16	16	16	16	16	16	0	0	16
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		1	4	4	4	4	4	0	0	4
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)	20	20	20	20	20	16	20	0	0	20
	< 5 year - 0										
	5 years -16		16	16	16	16	16	16	0	0	16
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	0	4	0	0	4
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)	20	18	20	20	20	18	20	0	0	20
	< 2 nos - 0										
	2 nos - 16		16	16	16	16	16	16	0	0	16
	Add 2 marks extra for each additional project subject to maximum 4 marks.		2	4	4	4	2	4	0	0	4
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	5	5	5	5	5	5	4	0	0	5
	1 Project -4							4			
	2 or more -5		5	5	5	5	5	0	0	0	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)	5	2.5	5	5	5	0	5	0	0	5
	2.5 marks for each project subject to maximum 5 (five) marks		2.5	5	5	5	0	5	0	0	5
	Employment with the Firm	5	0	4	0	0	0	0	0	0	5
3	< 1 year -0		0		0	0	0	0	0	0	
	1 year -3			3							3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			1							2
	Total	100	83.5	95	91	91	80	90	0	0	96
	Weightage @ 6	6	5.01	5.7	5.46	5.46	4.8	5.4	0	0	5.76
			1	2	3	4	5	6	7	8	9

Senior Quality cum Material Expert											
S. No.	Applicant No.	Max Marks	1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
	Name of the Applicant		M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In	M/s Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited
	Description		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	21	21	21	21	21	21	21	21	21
	I) Graduate in Civil Engineering	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	0	0
2	Adequacy for the Project	70	65	70	62	70	63	70	67	69	44
	Professional Experience										
	Total Professional Experience in handling Highway/Bridge projects < 10 years -0	15	15	15	15	15	15	15	15	15	15
i)	10 years -11		11	11	11	11	11	11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	4	4	4	4
	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))	25	25	25	25	25	25	25	25	25	25
ii)	< 5 year - 0										
	5 years -19		19	19	19	19	19	19	19	19	19
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.		6	6	6	6	6	6	6	6	6
	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)	25	25	25	22	25	19	25	22	25	0
iii)	< 2 nos -0										0
	2 nos -19		19	19	19	19	19	19	19	19	
	Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.		6	6	3	6		6	3	6	
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	5	0	5	0	5	4	5	5	4	4
	1 Project -4		0				4			4	4
	2 or more -5			5	0	5		5	5	0	
	Employment with the Firm	5	4.5	0	0	0	0	0	0	0	0
	< 1 year - 0			0	0	0	0	0	0	0	0
3	1 year - 3		3								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		1.5								
	Total :	100	90.5	91	83	91	84	91	88	90	65
	Weightage @ 6	6	5.43	5.46	4.98	5.46	5.04	5.46	5.28	5.4	3.9
			1	2	3	4	5	6	7	8	9

Road Safety Expert											
S. No.	Applicant No.	Max Marks	1/9	2/9	3/9	4/9	5/9	6/9	7/9	8/9	9/9
	Name of the Applicant		M/s Lion Engineering Consultants Private Limited	M/s Geo Design & Research (P) Ltd. In JV with Arkitechno Consultants (India) Pvt. Ltd. In Association with Kaius Consulting Private Limited.	M/s Theme Engineering Services Pvt. Ltd. In Association with Ishita Info Solutions Pvt. Ltd.	M/s MSV International Inc. In Association with (as a sub Consultant) MSV International Tech Pvt. Ltd.	M/s Chaitanya Projects Consultancy Pvt. Ltd. In JV with FP India Project Management Consultancy Services Pvt. Ltd. In	M/s Feedback Infra Private Limited In Association with P.K Engineers	M/s Dhruv Consultancy Services Ltd. In JV with G-Eng Advisory Services Pvt. Ltd. In Association with Varad Associates	M/s Highway Engineering Consultant In Associates with Infratech Civil Solutions & Consultant	M/s Almondz Global Infra Consultant Limited In JV with Aicons Engineering Private Limited
	Description		Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed	Assessed
	General Qualification	25	21	25	21	21	21	25	21	21	21
1	I) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent	4	0	4	0	0	0	4	0	0	0
2	Adequacy for the Project	70	70	70	70	66	70	65	66	4	65
	Professional Experience										
	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15	15	15	11	11	0	15
	i) < 10 years -0										
	10 years -11		11	11	11	11	11	11	11	0	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	4	4	0	0	0	4
	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).	15	15	15	15	11	15	14	15	0	15
	ii) > 5 Years-0										
	5 years -11		11	11	11	11	11	11	11	0	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4	0	4	3	4	0	4
	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	20	20	20	20	20	20	20	20	0	20
	iii) < 2 nos -0										
	2 nos -16		16	16	16	16	16	16	16	0	16
	Add 2 marks extra for each additional project subject to maximum 4 marks.		4	4	4	4	4	4	4	0	4
	Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)	10	10	10	10	10	10	10	10	0	10
	iv) <2 nos. - 0 marks										
	2 nos. - 7 marks		7	7	7	7	7	7	7	0	7
	Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.		3	3	3	3	3	3	3	0	3
	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	5	5	5	5	5	5	5	0	5
	v) 1 project- 4 marks										
	2 or more project- 5 marks		5	5	5	5	5	5	5	0	5
	Experience in similar capacity in field of Road Safety Management Plan	5	5	5	5	5	5	5	5	4	0
	vi) 1 project- 4 marks									4	0
	2 or more project- 5 marks		5	5	5	5	5	5	5		
	Employment with the Firm	5	0	0	5	0	0	5	5	0	0
	< 1 year - 0		0	0		0	0			0	0
	3 1 year - 3				3			3	3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				2			2	2		
	Total :	100	91	95	96	87	91	95	92	25	86
	Weightage @ 4	4	3.64	3.8	3.84	3.48	3.64	3.8	3.68	1	3.44
			1	2	3	4	5	6	7	8	9