



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

दूरभाष/Phone : 91-11-25074100 / 25074200



NHAI/Tech/MH/AE/K - S/Pkg-I/2022/1680

3rd February, 2023

To,

All Bidders,

Sub: Consultancy Services for Authority's Engineer for supervision of six laning of Kagal-Satara section of NH-48 (old NH-4) [Package - I from km 592.240 to km 658.000] in the State of Maharashtra to be executed on EPC mode under Bharatmala Pariyojana - **Result of evaluation of Technical Proposals - reg.**

Ref.: Your Technical Proposal submitted on 28.07.2022

This is with reference to your bid submitted online on 28.07.2022 for the subject project. The result of technical evaluation is attached herewith as Annexure-A. The Technical Proposals of 06 bidders out of total 12 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 as per clause 4.1 B (I) (g) of section-2 Letter of Invitation to Consultants.

S. No.	Name of Bidder	Local Content Undertaking	GFR Undertaking
1	M/s Almondz Global Infra Consultant Limited in JV with M/s Rediecon (India) Pvt. Ltd.	Non-Responsive	
2	M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP	Non-Responsive	
3	M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates	No	No
4	M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.	Yes*	Yes*
5	M/s. Dhruv Consultancy Services Ltd. JV with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.	Non-Responsive	
6	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd	Yes*	Yes
7	M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants	Non-Responsive	
8	M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd	Yes*	Yes*
9	M/s Lion Engineering Consultants Private Limited	Non-Responsive	

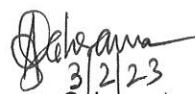
8/3/23

1/11

10	M/s MSV International Inc. In JV with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd	Yes*	Yes*
11	M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation	No	Yes*
12	M/s TPF Engineering Pvt. Ltd. In JV with M/s K&J Projects Private Limited	Non-Responsive	

* Undertaking has not been provided by Associate partner

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 09.02.2023 on email ID anoopgahrana@nhai.org and krishnendradwivedi@nhai.org along with word file (soft copy) of the objections.


 3/2/23
 (Anoop Gahrana)
 General Manager (T)
 Maharashtra Division

8/3/23

2. Evaluation Criteria for assessment of experience in use of technology for road inspection																										
S. N.	Description	Max Marks	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12	
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Rediecon (India) Pvt. Ltd.		M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP		M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates		M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.		M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.		M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd		M/s L.N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants		M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Lion Engineering Consultants Private Limited		M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd		M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation		M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited	
			Assessed	Claimed	Assessed	Claimed	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	7					7	7	7	7			6	7			7	7			7	7	7	7		
1.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	4					4	4	4	4			4	4			4	4			4	4	4	4		
1.2	Experience																									
	i 1-2 projects - 01 Marks																									
	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	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		
2.2	Experience																									
	i 1-3 Projects - 1 Marks																									
	ii >3 Projects - 2 Marks																									
3	Experience in Mobile Bridge Inspection Unit or better technology for bridge inspection	5					5	5	5	5			3	5			5	5			5	5	5	5		
3.1	Own Equipment/ Equipment on MoU with Associate or on hiring basis	2					2	2	2	2			2	2			2	2			2	2	2	2		
3.2	Experience																									
	i 1-2 Projects - 1 Marks																									
	ii 3-5 Projects - 2 Marks																									
	iii >5 projects - 3 Marks																									
4	Experience in Retro reflex tometer technology	4					4	4	4	4			3	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	2	2		
4.2	Experience																									
	i 1-3 Projects - 1 Marks																									
	ii >3 Projects - 2 Marks																									
Total		20	0	0	0	0	20	20	20	20	0	0	16	20	0	0	20	20	0	0	20	20	20	20	0	0

3/2/23

4/11

3.1 Team Leader cum Senior Highway Engineer

S. N.	Description	Max Marks	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12	
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Rediecon (India) Pvt. Ltd.	M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP	M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates	M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.	M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd	M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants	M/s IEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd	M/s Lion Engineering Consultants Private Limited	M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd	M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation	M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited												
			Mr. D.Girdhar	Mr. Pravin M Kide	Mr. Milind Sri Rao	Mr. Navin Kumar	Mr. Prem Prakash	Mr. Rajesh Kumar	Mr. Pranav Kumar	Mr. Naveenkumar R.P. Gupta	Mr. Nirmal Kumar Suman	Mr. Bora Ete	Mr. Sanjay Kumar Dubey	Mr. Sanjay Kumar P Samdurkar												
			9/7/1965	10/26/1962	2/26/1968	11/13/1957	2/3/1974	8/22/1971	12/2/1973	12/7/1969	1/10/1963	1/26/1959	12/20/1968	3/8/1968												
1	General Qualification	25	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State. Accordingly, Bidder has been considered as Non-responsive.	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	21	21	21	21	21
ii	Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	4	0	4	4	4	0	4	0	0		0	0	4	0	0	4	4	0	0	0	4	0	0	0	0
2	Adequacy for the Project	70	69	70	48	70	65	66	66	70		69	69	64	69	45	67	69	70	61	69	48	69	69	69	69
a)	Professional Experience in Highway Projects:																									
i)	Total Professional Experience in handling Highway projects < 12 years -0 12 years -8 Add 1 marks 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	10	10	10
ii)	Experience as Team Leader or similar capacity in Highway Development Projects(similar configuration (2/4/6 laning**) and above) < 5 years -0 5 years -11 Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	11	15	15	15	13	15		15	15	15	14	15	15	15	13	15	0	15	15	15	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 laning**) and above) on EPC 1 projects -4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	4	5	5	5	4	5		5	5	5	5	5	5	5	5	5	5	5	5	5	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 laning**) and above). < 2 projects -0 2 Projects -11 Add 2 mark for each additional project subject to maximum 4 marks.	15	15	15	0	15	11	11	15	15		15	15	13	13	15	15	13	15	13	15	15	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** laning) 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	18	20	20	20	20	20		20	20	0	20	20	20	20	20	20	20	18	20	20	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 laning**) and above). 1 project - 4 marks Add 1 mark extra for each additional project subject to maximum 1 (one) marks	5	4	5	5	5	4	5	4	5	4	5	4	5	4	4	4	5	0	4	0	4	4	4		
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	0	0	0	0	0	0	5	5	5	5		
	Total	100	90	95	73	95	86	91	87	91	0	0	90	94	0	0	90	95	70	92	90	91	82	94	74	95
	Weightage	12	10.8	11.4	8.76	11.4	10.32	10.92	10.44	10.92	0	0	10.8	11.28	0	0	10.8	11.4	8.4	11.04	10.8	10.92	9.84	11.28	8.88	11.4

Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State.

Accordingly, Bidder has been considered as Non-responsive.

Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. Six laning of Yamuna Expressway Delhi Agra Section of NH-2.

Accordingly, Bidder has been considered as Non-responsive.

3.3 Bridge/Structural Engineer

S. No.	Description	Max. Points	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12	
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Rediecon (India) Pvt. Ltd.		M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP		M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates		M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.		M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.		M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd		M/s I. N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants		M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Lion Engineering Consultants Private Limited		M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd		M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International		M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited	
			Mr. Shashi Bhushan Kumar		Ms. C.A. Mini		Mr. Santosh kumar		Mr. Bijay Pratap Singh		Mr. Dattatraya Padulkar		Mr. Dharmendra		Mr. Rajesh Mohan Gupta		Mr. Anil kumar Rai		Mr. Mandar Apte		Mr. Gunasekaran		Mr. Vikas Saini		Mr. Jayendrasinh P Padhiyar	
			7/24/1972		12/23/1965		8/18/1966		1/2/1962		9/5/1972		6/11/1967		15/06/1958		10/25/1967		1/30/1975		6/5/1981		9/14/1987		1/30/1960	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1)	General Qualification	25	Lead partner M/s Almondz Global Infra Consultant Limited could not qualify the minimum eligibility criteria i.e. at least 50% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.	JV partner M/s Technogem Consultants Pvt. Ltd could not qualify the minimum eligibility criteria i.e. at least 30% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.	21	21	21	21	Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State.	21	25	Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. Six laning of Yamuna Expressway Delhi Agra Section of NH-2.	21	21	CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirment 75% marks. Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.	21	25	21	21	CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirment 75% marks. Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.						
i	Graduate in Civil Engineering	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	4		0	0	0	4		0	0	0	0		
2)	Adequacy for the Project	70			65	70	70	70		65	70		65	70		70	70	63	68		69	70	63	68	69	70
i)	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			15	15	15	15		15	15		15	15		15	15	15	15		11	13	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 -15 Add 1 (one) mark extra for each additional completed year of experience subject to maximum 5 (five) marks.	20			15	20	20	20		15	20		15	20		20	20	20	20		20	20	19	20		
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 Bridges -0 02 Bridge -15 Add 2.5 marks extra for each additional bridge subject to maximum 5 marks	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 -08 >3 or more -10	10			10	10	10	10		10	10		10	10		10	10	10	10		8	10	10	10		
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed 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	4	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	3.5	3.5			0	0			0	0	0	0						
Total :			100	0	0	0	86	91	94.5	94.5	0	0	86	95	0	0	95.5	95.5	0	0	84	93	90	91	0	0
Weightage			6	0	0	0	5.16	5.46	5.67	5.67	0	0	5.16	5.7	0	0	5.73	5.73	0	0	5.04	5.58	5.4	5.46	0	0

3.2 Resident cum Highway Engineer																																															
S. N.	Description	Max Marks	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12																						
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Rediecon (India) Pvt. Ltd.		M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP		M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates		M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.		M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.		M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants		M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Lion Engineering Consultants Private Limited		M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd		M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation		M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited																						
			Mr. B K Hota		Mr. Narayan Manikrao Vedpathak		Mr. Anand Bahilani		Mr. Ramashray Pandey		Mr. Vijay Bhilwade		Mr. Ram Kumar Kekar		Mr. Rahul Raosalheb Dubal		Mr. Ambuj Ranjan		Mr. Rajneesh Gupta		Mr. Farook Akhter Khan		Mr. Sanjay Gang		Mr. Sunil Jadhav																						
			6/28/1967		9/1/1963		6/25/1973		1/17/1963		2/15/1970		3/1/1976		1/2/1981		1/14/1973		5/25/1975		5/19/1984		3/1/1970		6/15/1980																						
1	General Qualification	25	Assessed	Claimed	Assessed	Claimed	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	Lead partner M/s Almondz Global Infra Consultant Limited could not qualify the minimum eligibility criteria i.e. at least 50% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.		JV partner M/s Technogem Consultants Pvt. Ltd could not qualify the minimum eligibility criteria i.e. at least 30% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.				Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State.					Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. Six laning of Yamuna Expressway Delhi Agra Section of NH-2.			CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirment 75% marks.Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.								CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirment 75% marks.Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.																						
II)	Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4																								21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
2	Adequacy for the Project	70																								0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Professional Experience																									50	70	70	70																		
i)	Total Professional Experience in handling Highway projects < 12 years -0 12 years -15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.	20																								20	20	20	20																		
ii)	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). < 5 years -0; 5 years -15 marks Add 1 marks extra for each additional year of experience subject to maximum 5 (five) marks.	20																								0	20	20	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 6 (Six) marks.	25	25	25	25	25																																									
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on EPC 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																																													
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	0	0	71	91	91	91	0	0	91	91	0	0	96	96	0	0	71	93	21	91	0	0																					
	Weightage	6	0	0	0	0	4.26	5.46	5.46	5.46	0	0	5.46	5.46	0	0	5.76	5.76	0	0	4.26	5.58	1.26	5.46	0	0																					

8/3/23

3.4 Senior Pavement Specialist

S. N.	Description	Max Marks	1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12	11/12	12/12
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Rediecon (India) Pvt. Ltd.	M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP	M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates	M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.	M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd	M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants	M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd	M/s Lion Engineering Consultants Private Limited	M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd	M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation	M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited
			Mr. Dyanoba Bilapate	Mr. Milind Vaman Kulkarni	Mr. Manoj Kumar	Mr. Govind Chandra Mathur	Mr. Sidharam Gurappa Manakoji	Mr. K. Jayapal	Mr. Shiv Kishore Sharma	Mr. Sanjay Kumar Singh	Mr. Kaushal Kishore Sharma	Mr. Satya pal Singhmar	Mr. Mohd Monish	Mr. Deepak Basavraj Jotawar
			6/25/1959	10/31/1963	2/10/1971	7/12/1960	8/3/1990	6/10/1952	7/25/1968	6/5/1970	2/4/1973	9/15/1960	4/2/1988	11/15/1972
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1)	General Qualification	25			21	21	21	25						
i)	Graduate in Civil Engineering	21			21	21	21	21						
ii)	Post-Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4			0	0	0	4						
2)	Adequacy for the Project	70			65.5	70	70	70						
	Professional Experience													
i)	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway < 10 years -0 10 years -15 Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	20			20	20	20	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 -15 Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	20			19	20	20	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 -20 Add 2.5 marks extra for each additional project subject to maximum 5 marks.	25			22.5	25	25	25						
iv)	Experience in similar capacity on EPC Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) 1 Project - 4 Mark Add 1 (one) mark extra for each additional project subject to maximum 1 (one) mark	5			4	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 2 marks	5			0	0	0	0						
	Total	100	0	0	86.5	91	91	95	0	0	91	91	0	0
	Weightage	6	0	0	5.19	5.46	5.46	5.7	0	0	5.46	5.46	0	0

8/11

3/2/23

3.5 Senior Quality cum Material Expert

S. No.	Description	Max. Points	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12																																	
			M/s Almondz Global Infra Consultant Limited In JV with M/s Rediecon (India) Pvt. Ltd.		M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP		M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates		M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.		M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.		M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants		M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Lion Engineering Consultants Private Limited		M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd		M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation		M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited																																	
			Mr. Ajit Kumar Sth		Mr. Jagdish Patil		Mr. Arjun K Knight		Mr. Dr Raghuvir Singh		Mr. Mithillesh Kumar jha		Mr. Dhananjay Thaware		Mr. Om Prakash Gupta		Mr. Sanjay Kumar		Mr. B Srinivasa Rao		Mr. Ashim Krishna Deb		Mr. Anilpratap Singh		Mr. Prabhat Kumar																																	
			* 2/15/1965		4/8/1962		4/8/1974		8/20/1968		3/12/1963		8/2/1963		5/3/1965		2/1/1984		5/5/1972		11/6/1969		7/1/1977		8/10/1968																																	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed																																
1	General Qualification	25	Lead partner M/s Almondz Global Infra Consultant Limited could not qualify the minimum eligibility criteria i.e. at least 50% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.		JV partner M/s Technogem Consultants Pvt. Ltd could not qualify the minimum eligibility criteria i.e. at least 30% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP		21		21		21		25		Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State.		21		21		Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. Six laning of Yamuna Expressway Delhi Agra Section of NH-2.		21		21		CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirment 75% marks. Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.		21		21		21		21		CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirment 75% marks. Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.																					
i)	Graduate in Civil Engineering	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		4		0		0		0		0		0		0	
2	Adequacy for the Project	70																																					70		70		70		70		70		70		70		70		70		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		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			25		25		25		25		25		25		25		25		25		25		25		25		25		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 -25 Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.	30			30		30		30		30		30		30		30		30		30		30		30		30		30		30																											
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		5		5		0		0		3		3		0		0		0		0		0		0																											
Total			100	0	0	0	0	91	91	96	100	0	0	91	91	0	0	94	94	0	0	88.5	91	91	91	0	0	0	0	0	0																											
Weightage			6	0	0	0	0	5.46	5.46	5.76	6	0	0	5.46	5.46	0	0	5.64	5.64	0	0	5.31	5.46	5.46	5.46	0	0	0	0	0	0																											

9/11

3/2/23

3.6 Road Safety Expert

S. No.	Description	Max. Marks	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12		
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Redicon (India) Pvt. Ltd.		M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP		M/s Chaitanya Projects Consultancy Private Limited In Association with M/s MSPARK Futuristics & Associates		M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.		M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng. Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.		M/s Feedback Infra Private Limited in association with M/s ARMEMENT Engineering Pvt Ltd		M/s L N Malviya Infra Projects Pvt. Ltd. In Association with M/s Intratech Civil Solutions & Consultants		M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Lion Engineering Consultants Private Limited		M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd		M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation		M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited		
			Mr. Vinod Sharma		Mr. MKKhan		Mr. Saurabh jairath		Mr. Shrey		Mr. Pallavi Rohan Gaji		Mr. Ravendra Babu Talluri		Mr. Mahesh Chandra Goyal		Mr. Rajesh Bhagatwal		Mr. Sunil Kumar Singli		Mr. Hemantkumar Pandya		Mr. Atul Kumar garg		Mr. Aswari Joshi		
			9/29/1960		1/0/1960		12/24/1984		1/19/1988		* 12/27/1989		5/2/1983		12/12/1957		7/1/1974		2/4/1960		10/15/1960		10/19/1958		* 1/3/1974		
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification	25	Lead partner M/s Almondz Global Infra Consultant Limited could not qualify the minimum eligibility criteria i.e. at least 50% experience in last 7 years w.r.t project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.		JV partner M/s Technogem Consultants Pvt. Ltd could not qualify the minimum eligibility criteria i.e. at least 30% experience in last 7 years w.r.t project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP.		Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State.		Accordingly, Bidder has been considered as Non-responsive.		25		25		21		21		CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirement 75% marks.Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.		21		21		CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirement 75% marks.Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.		
21		21									21		21														
4		4									0		0														
68		70									52		70		69		70				50		70				
															14		15				15		15				15
i)	Graduate in Civil Engineering	21									21		21		21		21				21		21				
ii)	Post Graduation in Traffic/ Transportation / Safety Engineering or equivalent	4									4		4		0		0				0		0				
2	Adequacy for the Project Professional Experience	70									68		70		69		70				70		70				
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				15		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									13		15		0		15				15		15				
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 2 nos -16 Add 2 marks extra for each additional project subject to maximum 4 marks.	20									20		20		20		20				20		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 -7 Add 1 mark extra for each additional improvement of black spots subject to maximum 3 marks.	10									10		10		10		10				10		10				
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway 1 project -4marks 2 or more -5 marks	5									5		5		5		5				5		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				
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									4.5		5		0		0				4		4				
Total			100	0	0	0	0	93.5	96	73	95	0	0	99	100	0	0	76	96	0	0	95	95	66	91	0	0
Weightage			4	0	0	0	0	3.74	3.84	2.92	3.8	0	0	3.96	4	0	0	3.04	3.84	0	0	3.8	3.8	2.64	3.64	0	0

Summary

Summary of Technical Evaluation

S. No.	Description	Max Marks	1/12		2/12		3/12		4/12		5/12		6/12		7/12		8/12		9/12		10/12		11/12		12/12	
			M/s Almondz Global Infra Consultant Limited In Jv with M/s Rediecon (India) Pvt. Ltd.		M/s Bloom Companies LLC in JV with M/s Technogem Consultants Pvt. Ltd and in association with M/s Acculead Consultancy Services LLP		M/s Chaitanya Projects Consultancy Private Limited in Association with M/s MSPARK Futuristics & Associates		M/s Consulting Engineering's Group Ltd. In Association with M/s Shri Kushalsuri Engineering Services Pvt. Ltd.		M/s. Dhruv Consultancy Services Ltd. Jv with M/s. G-Eng Advisory Services Pvt. Ltd. Associate with M/s. Samarth Softech Solutions Pvt. Ltd.		M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering Pvt Ltd		M/s L N Malviya Infra Projects Pvt. Ltd In Association with M/s Intratech Civil Solutions & Consultants		M/s LEA Associates South Asia Pvt. Ltd In Association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Lion Engineering Consultants Private Limited		M/s MSV International Inc. In Jv with M/s Geo Test House (A Div. of Geo Designs & Research Pvt.Ltd.) In Association with M/s Kaius Consulting Pvt. Ltd		M/s SA Infrastructure Consultants Pvt. Ltd. In Joint Venture with M/s ALTINOK Consulting Engineering Inc. and Association with Upham International Corporation		M/s TPF Engineering Pvt. Ltd. In Jv with M/s K&J Projects Private Limited	
			Assessed	Claimed	Assessed	Claimed	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	Lead partner M/s Almondz Global Infra Consultant Limited could not qualify the minimum eligibility criteria i.e. at least 50% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more and both partners jointly could not meet the eligibility criteria i.e. 100% experience in last 7 years w.r.t. project supervision/ IC (NH/SH/Equivalent) of aggregate length equal to 185.82 Km or more as per clause 15 (B) Section -1 of RFP. Further, JV partner could not qualify the requirements w.r.t. Technical Capacity Provisions for maximum works to be permitted with one consultants as per clause 15 (c) of Section-1 of RFP and Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%).		33.5		40	35	40	Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. DPR preparation of NH-444A in Haryana State. Accordingly, Bidder has been considered as Non-responsive.		35	40	Team Leader cum senior highway engineer could not achieve minimum required marks (i.e. 75%) as the claimed experience appears to be false w.r.t. Six laning of Yamuna Expressway Delhi Agra Section of NH-2. Accordingly, Bidder has been considered as Non-responsive.		30	40	CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirement 75% marks.Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.		35	40	35	40	CV of proposed Team leader cum Senior Highway Engineer could not achieve Minimum requirement 75% marks. Technical proposal has not been evaluated further in light of clause 3.4(x)(e) of Section-2: Letter of Invitation to Consultants.		
2	Evaluation Criteria for assessment of experience in use of technology for road inspection	20			20	20	20	20	20			16	20			20	20			20	20	20	20			
3	Qualifications and competence of the key staff for the assignment	40			34.13	36.6	35.71	37.55	36.3			37.36	36.43			37.83	34.91			37.28	27	36.76				
a	Team Leader Cum Senior Highway Engineer	12			10.32	10.92	10.44	10.92	10.8			11.28	10.8			11.4	10.8			10.92	9.84	11.28				
b	Resident cum Highway Engineer	6			4.26	5.46	5.46	5.46	5.46			5.46	5.76			5.76	4.26			5.58	1.26	5.46				
d	Bridge/Structural Engineer	6			5.16	5.46	5.67	5.67	5.16			5.7	5.73			5.73	5.04			5.58	5.4	5.46				
e	Senior Pavement Specialist	6			5.19	5.46	5.46	5.7	5.46			5.46	5.46			5.46	5.7			5.94	2.4	5.46				
f	Senior Quality cum Material Expert	6			5.46	5.46	5.76	6	5.46			5.46	5.64			5.64	5.31			5.46	5.46	5.46				
g	Road safety Expert	4	3.74	3.84	2.92	3.8	3.96	4	3.04	3.84	3.8	3.8	2.64	3.64												
	Total	100	0	0	0.00	0.00	87.63	96.60	90.71	97.55	0.00	0.00	87.30	97.36	0.00	0.00	86.43	97.83	0.00	0.00	89.91	97.28	82.00	96.76	0.00	0.00

8/3/23