



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075
G-5 & 6, Sector-10, Dwarka, New Delhi-110075

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NHAI/BM/EC/Ganeshpur-Dehradun/AE/2021

Dated: 29.06.2021

To

All Bidders (As per list enclosed)

Sub: Consultancy Services for Authority's Engineer for Supervision of Development of six - lane access controlled highway of Ganeshpur - Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode.- **Technical Evaluation of Bids - Reg.**

Ref: (i) Bids submitted on 03.05.2021 for the above mentioned work.

Dear Sir,

This is with reference to the bids submitted on 03.05.2021 for the subject proposal. The results with respect to Technical Evaluation as approved by the Competent Authority is as under:

2. It is noted that the Sh. Satyajit Banerjee, Team Leader cum Senior Bridge Engineer proposed by M/s Highway Engineering Consultant in JV with Global Infra Solutions has two active Infracon profiles in which two different PAN's are entered (i) AEUPB9591D and (ii) AEUBP9591D, however, no file/image of PAN Card has been uploaded in any of these profiles. It is noted that the date of birth, AADHAAR uploaded as ID proof and certificates of educational qualification are same in both the profiles. In view of the multiple Infracon profiles of Sh. Satyajit Banerjee, 'Zero' marks have been assigned to the CV. As per clause 3.4 (x) of Section 2 - Letter of Invitation to Consultants, if Team leader cum Senior Bridge Engineer scores less than 75% marks, the proposal shall be considered non-responsive. Therefore, the bidder M/s Highway Engineering Consultant in JV with Global Infra Solutions is considered failed and the CVs of further key personnels were not evaluated.

3. Summary of the Technical Evaluation is as under:-

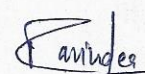
Bidder. No.	Name of Firm	Firm Score	Technology Score	CV Score	Final Technical Score
	Maximum Marks	40.00	20.00	40.00	100.00

Range

Bidder. No.	Name of Firm	Firm Score	Technology Score	CV Score	Final Technical Score
1/5	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.	40.00	20.00	37.83	97.83
2/5	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	38.00	15.50	35.97	89.47
3/5	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	38.00	18.00	32.27	88.27
5/5	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	37.25	18.50	34.91	90.66

4. The detailed evaluation sheet for the responsive Bidders is enclosed herewith. Bidders are given opportunity to respond by 06.07.2021, in case of any objection and to submit the requisite details/documents within this period.

Yours sincerely,



(Ravinder)

General Manager (Tech)
Bharatmala

Technical Capacity																			
Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode																			
S. No.	Name of the Consultant firm/entity	Share	Sole/JV/ Association	Annual Average Turnover in the last 3 years (1)	Personnel with Form 26AS (2)	Max. NHAI Projects at a time (3)			Max. NHAI Projects in current fin. year (4)			Ongoing/awarded projects (5)			Projects awarded in CFY (6)			Remaining Capacity of IE/AE/CS (7)	Eligible
						Total	DPR	AE/IE /CS	Total	DPR	AE/IE /CS	Total	DPR	AE/IE /CS	Total	DPR	AE/IE /CS		
1/5	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.	0.51	Lead Member	3231.12	61	40	40	30	10	10	8	5.50	1.95	3.55	0.00	0.00	0.00	8.00	---
		0.19	Other Member	104.11	72	40	40	30	10	10	8	9.23	3.10	6.13	0.00	0.00	0.00	8.00	---
			JV	1667.65	44.79	25	25	18	6	6	4	4.56	1.58	2.98	0.00	0.00	0.00	4.00	Yes
2/5	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	0.51	Lead Member	86.20	8	0	0	0	0	0	0	2.60	0.00	2.60	0.00	0.00	0.00	-2.60	---
		0.49	Other Member	268.23	61	40	40	30	10	10	8	5.00	4.00	1.00	3.00	2.00	1.00	7.00	---
			JV	175.40	33.97	12	12	9	3	3	2	3.78	1.96	1.82	1.47	0.98	0.49	1.51	Yes
3/5	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	0.5	Lead Member	203.67	48	25	25	18	6	6	4	7.06	1.00	6.06	0.00	0.00	0.00	4.00	---
		0.5	Other Member	283.70	61	40	40	30	10	10	8	4.74	0.00	4.74	0.00	0.00	0.00	8.00	---
			JV	243.69	54.50	25	25	18	6	6	4	5.90	0.50	5.40	0.00	0.00	0.00	4.00	Yes
4/5	M/s Highway Engineering Consultant in JV with Global Infra Solutions.	0.60	Lead Member	65.75	60	40	40	30	10	10	8	8.40	5.05	3.35	1.25	0.00	1.25	6.75	---
		0.40	Other Member	12.67	28	12	12	9	3	3	2	1.61	1.11	0.50	0.50	0.00	0.50	1.50	---
			JV	44.52	47.20	25	25	18	6	6	4	5.68	3.47	2.21	0.95	0.00	0.95	3.05	Yes
5/5	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP		Association	64.80	55	25	25	18	6	6	4	2.70	1.75	0.95	0.80	0.80	0.00	4.00	Yes

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode							
Minimum Eligibility Criteria for the Firm							
Applicant	Name of the firm	Sole/JV/ Association	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	ELIGIBLE OR NOT ELIGIBLE
			The firm should have minimum experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 63.2 km or more of similar category for which RFP is invited.	The firm should have minimum experience of Project Supervision/IC of 2/4/6- laning project of aggregate length equal to 94.8 km or more of similar category for which RFP is invited.	Firm should also have experience of Project Supervision / IC of at least one project of Similar Category of two/four/Six laning of length equal to 12.64 km	Annual turnover (updated average of last 3 years of the firm from consultancy business should be equal to or more than Rs. 54.57 crore	
1/5	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.	Lead	Yes	Yes	Yes	Yes	Eligible
		Other	Yes	Yes	Yes	Yes	
2/5	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	Lead	Yes	Yes	Yes	Yes	Eligible
		Other	Yes	Yes	Yes	Yes	
3/5	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	Lead	Yes	Yes	Yes	Yes	Eligible
		Other	Yes	Yes	Yes	Yes	
4/5	M/s Highway Engineering Consultant in JV with Global Infra Solutions.	Lead	Yes	Yes	Yes	Yes	Eligible
		Other	Yes	Yes	Yes	Yes	
5/5	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	Association	Yes	Yes	Yes	Yes	Eligible

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganes Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		Responsive/Non-Responsive
		Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	
			40.00		20.00		40.00		100	
1/5	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.	40.00	40.00	20.00	20.00	37.83	38.64	97.83	98.64	Responsive
2/5	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	38.00	40.00	15.50	20.00	35.97	38.93	89.47	98.93	Responsive
3/5	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	38.00	40.00	18.00	20.00	#VALUE!	37.00	#VALUE!	97.00	#VALUE!
4/5	M/s Highway Engineering Consultant in JV with Global Infra Solutions.	36.00	40.00	20.00	20.00	0.00	37.06	56.00	97.06	Non-Responsive
5/5	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	37.25	39.50	18.50	20.00	34.91	36.76	90.66	96.26	Responsive

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode

S. No.	Description	Max. Marks	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.		M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.		M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited		M/s Highway Engineering Consultant in JV with Global Infra Solutions.		M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Average Annual Turnover (last 3 years) from consultancy business	2	2	2	2	2	2	2	2	2	1.75	2
	<2% of TPC (Less than Rs. 33.77 crore) – 0 marks											
	2-<3% of TPC (Rs. 33.77 to Rs. 50.655 crore)– 1.5 marks											
	3-<4% of TPC (Rs. 50.655 crore to Rs. 67.54)– 1.75 marks											
2	>=4% of TPC (More than Rs. 67.54 crore)– 2 marks	10	10	10	10	10	10	10	10	10	10	
Number of key personnel (as defined in RFP) with the firm in highway sector with more than one year with the firm.												
<10 personnel -0 marks												
10 to 20 - 8 Marks												
3.1	1 project – 2 marks	3	3	3	3	3	3	3	3	3	3	3
	Add 0.5 (zero point five) mark extra for completed assignment of Authority Engineer/Independent Engineer and add 0.25 (Zero point two five) marks extra for completed assignment of supervision consultancy subject to maximum 1 (One) marks.											
4.1	Experience in Detailed Project Report or as Authority Engineer / Independent Engineer/Construction Supervision in no. of Highway projects involving at least one specialized structure Viz. Precast segmental, balance cantilever construction, extra dosed bridge, Cable stayed, steel truss, suspension bridge, full span launching, incremental launching, of minimum single span of 60 m in the Project in last 7 years	6	6	6	6	6	6	4	6	6	6	6
	1 project - 4 marks											
	Add 1 (Zero point five) marks extra for each additional project subject to maximum 2 marks											
5	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 i.e. 8 km) or more in last 7 years.	4	4	4	4	4	4	4	4	4	4	4
1 project – 3.0 (three) marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1.0 (one) marks												
6	In hand DPRs of NHAI's Highway/Bridge/Tunnel Projects (Presently Under Progress) <2 DPRs - 0 Marks; 2-5 DPRs - 4 Marks; >5 DPRs- 6 Marks	6	6	6	4	6	4	6	6	6	4	6
7	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.	7	7	7	7	7	7	5.5	7	7	7	7
	1 project - 5.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks.											
	Experience as Construction Supervision/DPR/Design Review for a project involving Highway/Metro/Rail Tunnel of minimum 136 m length (Single/Double tube) in last 7 years. 1 project – 1.5 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 0.5 (Zero point five) marks	2	2	2	2	2	2	1.5	2	1.5	1.5	1.5
Total		40	40	40	38	40	38	40	36	40	37.25	39.5

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode

Evaluation sheet for assessment of experience in use of technology for road inspection			1/5		2/5		3/5		4/9		5/9	
S.No.	Description	Maximum Point	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.		M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.		M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited		M/s Highway Engineering Consultant in JV with Global Infra Solutions.		M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5										
1.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2
1.2	(a) Experience of 1 -2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	3	3	3	1	3	2	3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	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	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	1	2	2	2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4										
3.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2
3.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	1	2	2	2	2	2
4	Experience in Retro reflectometer technology	4										
4.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	1	2	2	2	2	2	1	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3										
5.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	2	2	2	2	2	2	2	2
5.2	(a) Experience of 1 -3 projects - 0.5 (b) Experience >3 projects - 1	1	1	1	0.5	1	1	1	1	1	0.5	1
Total		20	20	20	15.5	20	18	20	20	20	18.5	20

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to 0+1000 (Dehradun)																	
S. No.	Description	Max. Marks	Summary of Qualifications and competence of the key staff for the assignment														
			M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.				M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.				M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited						
			Name		Marks		Name		Marks		Name		Marks				
			Assessed	Claimed		Assessed	Claimed		Assessed	Claimed		Assessed	Claimed		Assessed	Claimed	
1	Team Leader Cum Senior Bridge Engineer	12	Nirmal Kumar Suman	98.00	11.76	100.00	12.00	Jungbae Kim	97.50	11.70	97.50	11.70	Biswajit Deb	---	#VALUE!	92.00	11.04
2	Resident cum Highway Engineer	6	BASANT KUMAR SINGH	91.00	5.46	91.00	5.46	Rajan Kumar	100.00	6.00	100.00	6.00	ashwani kumar	83.00	4.98	91.00	5.46
3	Bridge/Structural Engineer	6	Rajesh Kumar	94.00	5.64	100.00	6.00	R K Pandey	92.50	5.55	100.00	6.00	Aditya Ishwar	---	#VALUE!	91.00	5.46
4	Tunnel Expert	3	Rayees Ahmad	84.00	2.52	91.00	2.73	Brijesh Kumar Gupta	51.00	1.53	90.00	2.70	Kanumuri Sita Rama Raju	---	#VALUE!	89.00	2.67
5	Senior Pavement Specialist	3	DADAN SINGH	91.00	2.73	91.00	2.73	Deepak Sharma	91.00	2.73	91.00	2.73	Shitanta Roy	91.00	2.73	91.00	2.73
6	Senior Quality cum Material Expert	4	MOHIT MOHAN AGRAWAL	95.00	3.80	95.00	3.80	Leena Verma	96.00	3.84	96.00	3.84	Shailesh Kumar Singh	---	#VALUE!	91.00	3.64
7	Road safety Expert	4	Ashish Kumar Agrawal	100.00	4.00	100.00	4.00	Sandeep Gautam	96.00	3.84	100.00	4.00	Prasanth Kalathil	---	#VALUE!	100.00	4.00
8	Environmental Specialist	2	Fazal Ahmad	96.00	1.92	96.00	1.92	Bhavesk Kumar Singh	39.00	0.78	98.00	1.96	Raj Kumar Singh	41.00	0.82	100.00	2.00
	Total	40			37.83		38.64			35.97		38.93			#VALUE!		37.00

o Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode											
S. No.	Description	Max. Marks	M/s Highway Engineering Consultant in JV with Global Infra Solutions.			M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP					
			Name	Marks		Name	Marks				
			#REF!	Assessed	Claimed		Assessed		Claimed		
1	Team Leader Cum Senior Bridge Engineer	12	Satyajit Banerjee	Two Active Infracon Profile of Team Leader. Hence TL Awarded Zero Marks. Firm is Declared Non-Responsive	95.00	11.40	Kishor Kumar Jain	91.00	10.92	91.00	10.92
2	Resident cum Highway Engineer	6	Pavendra Pal Singh		91.00	5.46	Kuldeep Chand Sharma	89.00	5.34	91.00	5.46
3	Bridge/Structural Engineer	6	Satish Ekbote		91.00	5.46	Alok Shekhar	88.50	5.31	91.00	5.46
4	Tunnel Expert	3	Sunnegere Chandrappa Virupakshappa		91.00	2.73	Neeraj Singh Datta	77.50	2.33	91.00	2.73
5	Senior Pavement Specialist	3	Ram Kripal Kushwaha		91.00	2.73	H K Ahirwar	95.00	2.85	95.00	2.85
6	Senior Quality cum Material Expert	4	muppalla satish kumar		91.00	3.64	Anil Kumar Ghosh	91.00	3.64	91.00	3.64
7	Road safety Expert	4	Sanjay Kumar Sharma		91.00	3.64	Suraj Kumar Pathak	95.00	3.80	95.00	3.80
8	Environmental Specialist	2	Dr Harish Kumar Gupta		100.00	2.00	Rakesh Kumar Satapathy	36.00	0.72	95.00	1.90
	Total	40		0.00		37.06		34.91		36.76	

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode												
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.												
3.1	Team Leader Cum Senior Bridge Engineer		Names of Firms									
S. No.	Description	Max. Marks	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd. M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd. M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited M/s Highway Engineering Consultant in JV with Global Infra Solutions. M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP									
	Name of the bidder----->>>>>>											
			Nirmal Kumar Suman		Jungbae Kim		Biswajit Deb		Satyajit Banerjee		Kishor Kumar Jain	
			Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25							Two Active Infracon Profile of Team Leader. Hence TL Awarded Zero Marks			
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21		21	21	21
	II) Post-Graduation in Structural Engineering or equivalent specialised stream of Civil Engineering	4	4	4	4	4	0	0		4	0	0
2	Adequacy for the Project	70										
i)	Total Professional Experience in handling Bridge projects											
	< 12years - 0 marks; 12 years - 12 marks											
	Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	15	15	15	15	15	15	15		15	15	15
ii)	Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning***) and above)											
	< 5 years - 0 marks; 5 years - 8 marks	10	10	10	10	10	10	10		10	10	10
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.											
iii)	Experience as Team Leader or similar capacity in Highway Developemnt Projects (of Length 40 % - 8 km of Project Length or of similar configuration (4/6 laning***) and above)											
	< 1 Project - 0 marks; 1 Project - 4 marks	5	5	5	5	5	5	5		5	5	5
	add 1 mark extra for additional projects subject to maximum 1 (one) mark											
b(i)	Experience as Team Leader or similar capacity of at least Two projects in Construction Supervision / AE/ IE/ Project preparation involving at least one Major Structure (minimum 500 m length without approaches) in the Project (of length 40% of project length (8 km) or more of similar configuration (2/4/6 laning**))	15	15	15	15	15	15	15		15	15	15
	<2 Projects-0 marks; 2 projects - 10 marks											
	Add 2.5 marks for each additional project subject to maximum 5 marks											
b(ii)	Experience as Team Leader or similar capacity of at least Two projects in Construction Supervision / AE / IE / Project preparation involving at least one specialized structure viz. precast segmental, balance cantilever construction, extra dosed bridge, full span launching, incremental launching of minimum single span of 60	15	15	15	15	15	0	15		15	15	15
	< 2 Projects -0 marks; 2 Projects -10 marks											
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.											
c)	Experience as Team Leader/Project Manager or similar capacity in Operation and Maintenance of Major Structure (minimum 500 m length without approaches) in the Project (of length 40% of project length (8 km) or more of similar configuration (2/4/6 laning**))	10	8	10	9	9	8	8		10	10	10
	1 project - 8 marks											
	Add 1 mark extra for each additional project subject to maximum 2 (two) mark											
3	Employment with the Firm											
	< 1 Year - 0	5	5	5	3.5	3.5	3	3		0	0	0
	1 Year - 3											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total:	100	98.00	100.00	97.50	97.50	77.00	92.00		95.00	91.00	91.00

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode													
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.													
3.2	Resident Engineer Cum Highway Engineer			Max. Marks	Names of Firms								
S. No.	Description				M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	M/s Highway Engineering Consultant in JV with Global Infra Solutions.	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP				
					BASANT KUMAR SINGH	Rajan Kumar	ashwani kumar	Pavendra Pal Singh	Kuldeep Chand Sharma				
					Marks	Marks	Marks	Marks	Marks				
				Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed		
1	General Qualification			25									
	I) Graduate in Civil Engineering			21	21	21	21	21	21				
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering			4	0	0	4	4	0	0	21		
										0	0		
2	Adequacy for the Project			70									
a)	Professional Experience in Bridge Projects:												
i)	Total Professional Experience in handling Highway projects			20	20	20	20	20	20		20		
	< 12 years - 0												
	12 years -15												
	Add 1 mark extra for each additional completed year of experience subject to maximum 5 (five) marks.												
ii)	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Authority Engineer /Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).			20	20	20	20	20	20		20		
	< 5 years -0										18		
	5 years -15										20		
	Add 1 marks extra for each additional year of experience subject to maximum 5 (five) marks.												
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% - 8 km of project length or more of similar configuration (2/4/6 laning**) and above)			25	25	25	25	22	25		25		
	< 2 nos -0										25		
	2 nos -19										25		
	Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.												
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on EPC Mode (of length 40% -8 km of project length or more of similar configuration (2/4/6 laning**) and above)			5	5	5	5	0	5		5		
	1 Project- 4 marks												
	Add 1 (one) mark extra for each additional project subject to maximum 1 (one) mark												
3	Employment with the Firm			5	0	0	5	5	0	0		0	
	< 1 year -0										0		
	1 year or more -3										0		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks												
	Total:			100	91	91	100	100	83	91	0	91	
											89	91	

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode												
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.												
3.3	Bridge/Structural Engineer		Name of firms									
S. No.	Description	Max. Marks	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd. M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd. M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited M/s Highway Engineering Consultant in JV with Global Infra Solutions. M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP									
			Rajesh Kumar		R K Pandey		Aditya Ishwar		Satish Ekbote		Alok Shekhar	
			Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25							Team Leader failed			
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21		21	21	21
	II) Post Graduation in Structural Engineering	4	0	4	0	4	0	0		0	0	0
2	Adequacy for the Project	70										
i)	Total Professional Experience in handling Highway/ Bridge projects	15	15	15	15	15	15	15		15	15	15
	< 10 years -0											
	10 years -11											
	Add one marks extra for each additional completed 2 year subject to maximum 4 (four) marks.											
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above).	20	20	20	17	20	20	20		20	20	20
	< 5 years -0											
	5 years -15											
	Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.											
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20	20	20	20		20	17.5	20
	< 2 bridges -0											
	2 bridges -15											
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.											
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures	10	10	10	10	10	10	10		10	10	10
	< 2 nos. - 0 marks; 2 nos. - 08 marks											
	3 or more - 10 marks											
v)	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
	Experience in 1 project - 4 marks											
	More than one project -5 marks											
3	Employment with the Firm	5	3	5	4.5	5	0	0		0	0	0
	< 1 year -0											
	1 year or more -3											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total:	100	94	100	92.5	100	91	91	0	91	88.5	91

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode												
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.												
3.4	Tunnel Expert		Names of Firms									
S. No.	Description	Max. Marks	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.		M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.		M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited		M/s Highway Engineering Consultant in JV with Global Infra Solutions.		M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	
	Name of the bidder----->>>>>>		Rayees Ahmad		Brijesh Kumar Gupta		Kanumuri Sita Rama Raju		Sunnegere Chandrappa Virupakshappa		Neeraj Singh Datta	
			Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25							Team Leader failed			
	Graduate in Civil/Mining Engineering or equivalent	21	21	21	21	21	21	21		21	21	21
	Post-Graduate or chartered engineer in civil/Mining Engineering or equivalent	4	0	0	0	0	0	0		0	0	0
2	Adequacy for the Project	70										
i)	TOTAL EXPERIENCE											
	<15 years – 0											
	15 years – 12 marks	15	15	15	15	15	13	13		15	15	15
	Add 1 mark extra for each additional year of experience Subject to maximum 3 (three) marks.											
ii)	Total professional experience in handling major tunneling Projects											
	<10 years - 0											
	10 years – 7 marks	10	10	10	10	10	10	10		10	10	10
	Add 1.5 marks extra for each additional year of experience subject to maximum 3 (three) marks.											
b(i)	Experience as Tunnel Expert or similar capacity in construction supervision of major tunnelling projects (Road/Rail/Metro)											
	< 7 years – 0											
	7 Years – 7 Marks	10	10	10	0	10	0	10		10	10	10
	Add 1.5 marks extra for each additional year of experience subject to maximum 3 (three) marks											
b(ii)	Experience as Tunnel Expert or similar capacity in construction supervision of tunnel projects (Road/Rail/Metro) of minimum length of 340m (Minimum one year supervision in a project)											
	<2 projects – 0	20	20	20	0	20	0	20		20	17.5	20
	2 projects – 15 marks											
	Add 2.5 marks extra for each additional projects subject to maximum 5 (Five) marks.											
b(iii)	Experience in tunnel design/ DPR/ preparation / feasibility study/design review involving major tunnel projects (Road/Rail/Metro) of minimum length of 340m (minimum 1 year experience in a project)											
	1 project – 7 marks	10	8	10	0	10	0	10		10	0	10
	Add 1 mark extra for each additional projects subject to maximum 3 (three) marks											
c)	Experience in construction of major tunnel projects (Road/Rail/Metro) apart from those under 2 (b) (ii)											
	1 project – 3 marks	5	0	5	5	4	5	5		5	4	5
	Add 1 mark extra for each additional project subject to maximum 2 (two) mark											
3	Employment with the Firm		0	0	0	0	0	0		0	0	0
	< 1 Year - 0											
	1 Year - 3	5										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total:	100	84.00	91.00	51.00	90.00	49.00	89.00	-	91.00	77.50	91.00

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode

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

3.5	Senior Pavement Specialist		Names of Firms									
S. No.	Description	Max. Marks	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.		M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.		M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited		M/s Highway Engineering Consultant in JV with Global Infra Solutions.		M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	
			DADAN SINGH		Deepak Sharma		Shitanta Roy		Ram Kripal Kushwaha		H K Ahirwar	
			<u>Marks</u>		<u>Marks</u>		<u>Marks</u>		<u>Marks</u>		<u>Marks</u>	
			<u>Assessed</u>	<u>Claimed</u>	<u>Assessed</u>	<u>Claimed</u>	<u>Assessed</u>	<u>Claimed</u>	<u>Assessed</u>	<u>Claimed</u>	<u>Assessed</u>	<u>Claimed</u>
1	General Qualification	25							Team Leader failed			
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21		21	21	21
	II) Post Graduation in Transportation/ Higway Engineering/ Pavement engineering or equivalent	4	0	0	0	0	0	0		0	4	4
2	Adequacy for the Project	70										
a)	Professional Experience											
	i) Total Professional Experience of Pavement Design / Construction and Maintenance of Highways/ Roads/ Air Field Runway	20	20	20	20	20	20	20		20	20	20
	< 10 years -0											
	10 years -15											
	Add one mark extra for each additional year of experience subject to maximum 5(five) marks.											
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	20	20	20	20		20	20	20
	< 5 years -0											
	5 years -15											
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.											
	iii) Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25	25	25		25	25	25
	< 2 nos -0											
	2 nos -20											
	Add 2.5 mark extra for each additional project subject to maximum 5 marks.											
	iv) Experience in similar capacity on EPC Projects (of length 40% of project length i.e. 8 km or more of similar configuration (2/4/6 laning**) and above)	5	5	5	5	5	5	5		5	5	5
	1 project-4											
	2 or more -5											
3	Employment with the Firm	5	0	0	0	0	0	0		0	0	0
	< 1 year -0											
	1 year -3											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total:	100	91	91	91	91	91	91	0	91	95	95

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode												
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.												
3.6	Senior Quality/Material Expert											
S. No.	Description	Max. Marks	Name of Firm									
			M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	M/s Highway Engineering Consultant in JV with Global Infra Solutions.	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP					
			MOHIT MOHAN AGRAWAL	Leena Verma	Shailesh Kumar Singh	muppalla satish kumar	Anil Kumar Ghosh					
			<u>Marks</u>	<u>Marks</u>	<u>Marks</u>	<u>Marks</u>	<u>Marks</u>					
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25							Team Leader failed			
	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	4	4	4	0	0	0	0		0	0	0
2	Adequacy for the Project	70										
A	Professional Experience											
i)	Total Professional Experience in handling highways/Bridge Projects	15	15	15	15	15	15	15		15	15	15
	< 10 years -0											
	10 years -11											
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.											
ii)	Experience in similar capacity in Construction/Construction Supervision of Highway Projects (of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25	25	25		25	25	25
	< 5 years -0											
	5 years -19											
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.											
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	30	30	30	30	30	28.33	30		30	30	30
	< 2 nos -0											
	2 nos -25											
	Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.											
3	Employment with the Firm											
	< 1 year -0	5	0	0	5	5	0	0		0	0	0
	1 year or more -3											
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total:	100	95	95	96	96	89.33	91	0	91	91	91

Consultancy Services for Authority's Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode												
3.7	Road Safety Expert											
S. No.	Description	Max. Marks	M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd.		M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.		M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited		M/s Highway Engineering Consultant in JV with Global Infra Solutions.		M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP	
			Ashish Kumar Agrawal		Sandeep Gautam		Prasanth Kalathil		Sanjay Kumar Sharma		Suraj Kumar Pathak	
			Marks		Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25							Team Leader failed			
	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	4	4	0	4	4	4		0	4	4
2	Adequacy for the Project	70										
a)	Professional Experience											
i)	Total Professional Experience in handling Highway/Bridge projects		15	15	15	15	15	15		15	15	15
	< 10 years -0											
	10 years -11	15										
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.											
ii)	Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2/4/6 laning**) and above.		15	15	15	15	15	15		15	15	15
	< 5 years -0											
	5 years -11	15										
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.											
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage		20	20	20	20	20	20		20	20	20
	> 2 nos - 0											
	2 nos -15	20										
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.											
iv)	Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2/4/6 laning**) and above)		10	10	10	10	10	10	10	10	10	
	< 2 nos - 0											
	2 nos - 8	10										
	Add 2 marks extra for each additional improvement of black spots subject to maximum 2 marks.											
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway		5	5	5	5	5	5	5	5	5	
	1 project -4 marks											
	2 or more -5 marks	5										
vi)	Experience in similar capacity in field of Road Safety Management Plan		5	5	5	5	5	5	5	5	5	
	1 project -4 marks											
	2 or more -5 marks	5										
3	Employment with the Firm		5	5	5	5	5	5	0	0	0	
	< 1 year -0											
	1 year -3	5										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks											
	Total:	100	100	100	96	100	100	100	0	91	95	95

Consultancy Services for Authority’s Engineer for Supervision of Development of six – lane access controlled highway of Ganeshpur – Dehradun section of NH-72A under Bharatmala Pariyojna from Design Chainage 0+000 (Ganeshpur) to Design Chainage Km 19+785 in the state of Uttar Pradesh & Uttarakhand on EPC mode													
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.													
3.8	Senior Pavement Specialist												
S. No.	Description	Max. Marks	Names of Firms										
			M/s AECOM Asia Company Limited In Joint Venture with M/s URS Scott Wilson India Private Limited In Association with G-Eng. Advisory Services Pvt. Ltd	M/s Yongma Engineering Co. Ltd. in JV with M/s EGIS India Consulting Engineers Pvt. Ltd. in Association with M/s Cho & Kim Engineering Pvt. Ltd.	M/s Rodic Consultants Private Limited In JV with M/s Feedback Infra Private Limited	M/s Highway Engineering Consultant in JV with Global Infra Solutions.	M/s TPF Engineering Pvt. Ltd. in Association with MAV Associates LLP						
			Fazal Ahmad	Bhavesh Kumar Singh	Raj Kumar Singh	Dr Harish Kumar Gupta	Rakesh Kumar Satapathy						
			Marks	Marks	Marks	Marks	Marks						
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification	25							Team Leader failed				
	Degree in Civil Engineering / Environmental Engineering or Post Graduate in Environmental Sciences [AICTE Approved]	21	21	21	21	21	21	21		21	21		
	Post-Graduation in Environmental Engineering [AICTE Approved]	4	0	0	0	4	0	4		4	0	4	
2	Adequacy for the Project	70											
a)	Total Professional Experience	15	15	15	15	15	15	15		15	15	15	
	<6 years												
	6-8 years												
	8-10 years												
	>10 years												
b)	Experience in Highway Projects- Experience in Environment and forest related matters of highway projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways)	15	15	15	0	15	0	15		15	0	15	
	<5 years												
	5-7 years												
	7-10 years												
	>10 years												
c)	Experience as Environmental and forest Specialist or in Similar Capacity in Highway Projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways)	20	20	20	0	20	0	20		20	0	20	
	<2 projects												
	2- 4 projects												
	5-7 projects												
	>7 projects												
d)	Experience in execution/supervision of Highway Projects (NH/SH/Expressway to oversee the EMP & conditions imposed by forest/environment department during execution of project in declared wildlife area.	20	20	20	0	20	0	20	20	0	20		
	1 project												
	Add 2 marks for each additional project subject to maximum of 4 marks												
3	Employment with the Firm	5	5	5	3	3	5	5	5	0	0		
	< 1 year -0												
	1 year -3												
	Add 0.5 marks for each subsequent year subject to maximum 2 marks												
	Total:	100	96	96	39	98	41	100	0	100	36	95	