



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport and Highways)

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

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

दूरभाष / Phone : 91-11-25074100/25074200

फैक्स / Fax : 91-11-25093507 / 25093514

Tender ID:- 2020_NHA1_53410_1

NHA1/BH/DPR/2020/Bakarpur

Date: 04.11.2020

To

All Bidders

Sub: Consultancy Services for preparation of DPR/ Feasibility Report for construction starting from NH-19 (near bakarpur-haat) via maker-taraiya- rajapatti-Baikunthpur – ending at khajuriya (Dumariya ghat).

Sir,

Please refer to your RFP submission dated 03.09.2020 for the Consultancy Services for above project. In this connection please find enclosed Technical Evaluation report.

2. As per provisions of RFP, bidders are requested that objection, if any, may be sent to undersigned within seven days i.e. up to 11.11.2020 by 17:00 hrs.

(B. K. Thakur)
General Manager (Tech.)
Bihar Division

Encl.: as above

Annex-V

S. No.	Description	Max. Marks	HOLTEC CONSULTING PRIVATE LIMITED (1)		L&T Infrastructure Engineering Limited(2)		VKS Infratech Management Pvt. Ltd(3)-		Vax Consultants Pvt. Ltd(4)		Voyants Solutions Private Limited in association with AUSHTA CONSULTING ENGINEERS (INDIA) PVT. LTD.(5)		REDECON (INDIA) PVT LTD in JV with SUBUDHI TECHNOENGINEERS PRIVATE LIMITED(6)		Artefact Projects Limited in association with Renaissance IOT LLP(7)	
			Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed
1	Firm's relevant experience in last 7 years	40.00	38.00	40.00	30.00	40.00	34.00	40.00	Bid has not been evaluated as the bidder is de-barred by NHAI		38.00	40.00	34.00	39.00	Bid has not been evaluated as the bidder is de-barred by Ministry	
2	Material testing, survey & investigation, equipment and software proposed to be used	20.00	8.00	20.00	12.00	17.00	10.00	20.00			12.00	20.00	6.00	20.00		
3	Qualification and Relevant experience of the proposed key personnel	40.00	27.18	38.02	Team Leader cum Sr. Highway Engineer proposed by firms has scored less than 75% marks hence Non-Responsive		32.22	40.00			34.75	38.35	32.40	37.50		
i)	Team Leader cum Senior Highway Engineer	12.00	10.80	10.80			11.52	12.00			10.80	11.40	10.80	11.40		
ii)	Senior Bridge Engineer	10.00	2.50	10.00			7.50	10.00			6.50	9.50	6.00	9.50		
iii)	Highway cum Pavement Engineer	10.00	8.80	9.50			9.20	10.00			9.85	9.85	8.40	9.00		
iv)	Traffic / Road Signage / Marking and Safety Expert	8.00	5.08	7.72			4.00	8.00			7.60	7.60	7.20	7.60		
	Total Marks Out of 100	100.00	73.18	98.02			76.22	100.00			84.75	98.35	72.40	96.50		

Annex-V

S. No.	Description	Max. Marks	Spectrum Techno Consultants Pvt Ltd in JV with ARMENGE Engineering and Management Consultants Pvt Ltd(8)		Casta Engineers Pvt Ltd in JV with Hexa Co. & association with Nokang Infra Private Limited(9)		YONGMA ENGINEERING CO LTD in Association with CHO & KIM ENGINEERING PVT. LTD. in JV with DONG IL ENGINEERING CONSULTANTS CO. LTD.(10)		RODIC CONSULTANTS PVT. LTD. in Jv with Monarch Surveyors and Engineering Consultants Pvt Ltd(11)		Almondz Global Infra-Consultant Limited (A Wholly Owned Subsidiary of Almondz Global Securities Limited) in JV with JINDALS CONSORTIUM in association with Advent Consulting Engineers(12)		Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with ARKITECHNO Consultants (India) Pvt. Ltd. in association with SPARSH ENGINEERING CO. PVT. LTD(13)		Bloom Companies LLC in JV with Jhunjhunu Engineers Private Limited & association with AVALOZ CONSULTANT INDIA PRIVATE LIMITED(14)	
			Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed
1	Firm's relevant experience in last 7 years	40.00	34.00	39.00	39.00	40.00	34.00	40.00	39.00	0.00	27.00	39.00	36.00	40.00	39.00	40.00
2	Material testing, survey & investigation, equipment and software proposed to be used	20.00	17.00	20.00	14.75	20.00	5.00	18.00	15.00	18.00	10.00	20.00	9.00	20.00	12.00	20.00
3	Qualification and Relevant experience of the proposed key personnel	40.00	Team Leader cum Sr. Highway Engineer proposed by firms has scored less than 75% marks hence Non-Responsive		33.80	40.00	33.90	37.80	36.30	39.45	36.82	37.74	36.60	37.90	38.53	39.53
i)	Team Leader cum Senior Highway Engineer	12.00			10.80	12.00	10.80	10.80	11.40	12.00	10.80	11.28	10.80	10.80	11.82	11.82
ii)	Senior Bridge Engineer	10.00			6.00	10.00	6.50	10.00	8.40	9.85	9.30	9.50	9.00	10.00	9.30	9.90
iii)	Highway cum Pavement Engineer	10.00			9.40	10.00	9.00	9.00	8.90	10.00	9.00	9.00	9.20	9.50	9.85	9.85
iv)	Traffic / Road Signage / Marking and Safety Expert	8.00			7.60	8.00	7.60	8.00	7.60	7.60	7.72	7.96	7.60	7.60	7.56	7.96
	Total Marks Out of 100	100.00			87.55	100.00	72.90	95.80	90.30	57.45	73.82	96.74	81.60	97.90	89.53	99.53

Annex-V

S. No.	Description	Max. Marks	Egis India Consulting Engineers Pvt. Ltd. in association with SRIINFOTECH(15)		G Eng Advisory Services Private Limited in JV with Agnitio Infrastructure Projects Pvt. Ltd(16)		Upham International Corporation in JV with SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED(17)		Geo Test House (A Division of Geo Designs and Research (P) Ltd.) in JV with Choice Consultancy Services Pvt. Ltd.(18)		L N MALVIYA INFRA PROJECTS PVT. LTD. In JV with HIGHWAY ENGINEERING CONSULTANT(19)		Infrastructure Design Consultants Pvt Ltd in JV with BEAM Consultant Pvt. Ltd.(20)		AICONS ENGINEERING PVT. LTD. in association with MSPARK FUTURISTICS & ASSOCIATES(21)	
			Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed	Marks evaluated	Marks Claimed
1	Firm's relevant experience in last 7 years	40.00	39.00	40.00	34.00	39.00	40.00	40.00	35.00	40.00	30.00	40.00	Bidder Does Not Fulfill Minimum Eligibility criteria. Non Responsive		36.00	40.00
2	Material testing, survey & investigation, equipment and software proposed to be used	20.00	9.75	20.00	8.00	20.00	17.25	20.00	12.00	20.00	20.00	20.00			18.00	20.00
3	Qualification and Relevant experience of the proposed key personnel	40.00	Team Leader cum Sr. Highway Engineer proposed by firms has scored less than 75% marks hence Non-Responsive		32.33	37.98	34.84	37.96	27.54	40.00	33.73	38.60			33.72	37.82
i)	Team Leader cum Senior Highway Engineer	12.00			11.16	11.16	10.68	9.96	10.80	12.00	10.92	12.00			11.22	11.22
ii)	Senior Bridge Engineer	10.00			6.00	9.50	9.30	10.00	0.00	10.00	6.30	9.50			5.80	10.00
iii)	Highway cum Pavement Engineer	10.00			7.25	9.40	9.90	10.00	9.30	10.00	8.95	9.50			9.10	9.00
iv)	Traffic / Road Signage / Marking and Safety Expert	8.00			7.92	7.92	4.96	8.00	7.44	8.00	7.56	7.60			7.60	7.60
	Total Marks Out of 100	100.00			74.33	96.98	92.09	97.96	74.54	100.00	83.73	98.60			87.72	97.82

A. Firm's relevant experience in last 7 years				HOLTEC CONSULTING PRIVATE LIMITED (1)		L&T Infrastructure Engineering Limited(2)		VKS Infratech Management Pvt. Ltd(3)-		Vax Consultants Pvt. Ltd(4)		Voyants Solutions Private Limited in association with AUSHTA CONSULTING ENGINEERS (INDIA) PVT. LTD.(5)		REDECON (INDIA) PVT LTD in JV with SUBUDHI TECHNOENGINEERS PRIVATE LIMITED(6)		Artefact Projects Limited in association with Renaissance IOT LLP(7)	
S. No.	Description	Max. Marks	Sub Marks	Marks evaluated	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	Specific experience of the DPR consultancy related to the assignment for eligibility	20								Bid has not been evaluated as the bidder is de-barred by NHAI						Bid has not been evaluated as the bidder is de-barred by Ministry	
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects =92	10			10		10	10	10		10		10	10	10		10
	More than the indicative Length of the package applied for > 92 km		8														
	More than 2 times the indicative length of the package applied for > 184 km		9														
	More than 3 times the indicative length of the package applied for > 276		10	10		10					10						
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)	10			10		10		10		10		10	10	10		10
	1 project		8														
	2 projects		9														
	≥ 3 projects		10	10		10		10			10						
2	DPR of Bridge having length more than 200 m	5			5		5		5		5		5		5		5
	1 bridge		1														
	2 bridges		2					3					2				
	3 bridges		3														
	4 bridges		4									4					
	≥ 5 bridges		5	5		5											
3	Specific experience of firms in terms of turnover	5			5		5	3	5		5	5	5		4		5
	Firm's Average Turnover of last 5 years > 50 crore		5	5													
	Firm Average Turnover of last 5 years 20 - 50 crore		4			5							4				
	Firm Average Turnover of last 5 years > 5 but < 20 crore		3														
4	Highway Professionals *working with the firm	10			10		10		10		10		10		10		10
	<10 nos.		0			0											
	10-20 nos.		8	8				8						8			
	> 20-30 nos.		9			(Infracon details not provided)					9						
	> 30 nos.		10														
*The professionals who possess degree in Civil Engineering/ Transport Planning/ Transport Economics/ Traffic Management/ Geology/ Environment Science or Engineering and 8 years Experience in highway/ bridge/ tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.																	
Total		40		38	40	30	40	34	40	0	40	38	40	34	39		40

A. Firm's relevant experience in last 7 years				Spectrum Techno Consultants Pvt Ltd in JV with ARMENGE Engineering and Management Consultants Pvt Ltd(8)		Casta Engineers Pvt Ltd in JV with Hexa Co. & association with Nokang Infra Private Limited(9)		YONGMA ENGINEERING CO LTD in Association with CHO & KIM ENGINEERING PVT. LTD. in JV with DONG IL ENGINEERING CONSULTANTS CO. LTD.(10)		RODIC CONSULTANTS PVT. LTD. in Jv with Monarch Surveyors and Engineering Consultants Pvt Ltd(11)		Almondz Global Infra-Consultant Limited (A Wholly Owned Subsidiary of Almondz Global Securities Limited) in JV with JINDALS CONSORTIUM in association with Advent Consulting Engineers(12)		Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with ARKITECHNO Consultants (India) Pvt. Ltd. in association with SPARSH ENGINEERING CO. PVT. LTD(13)		Bloom Companies LLC in JV with Jhunhunu Engineers Private Limited & association with AVALOZ CONSULTANT INDIA PRIVATE LIMITED(14)		
S. No.	Description	Max. Marks	Sub Marks	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	
1	Specific experience of the DPR consultancy related to the assignment for eligibility	20																
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects =92	10			10		10		10				10		10		10	
	More than the indicative Length of the package applied for > 92 km		8															
	More than 2 times the indicative length of the package applied for > 184 km		9	9														
	More than 3 times the indicative length of the package applied for > 276		10			10		10		10		10		10		10		
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)	10			10		10		10				10		10		10	
	1 project		8															
	2 projects		9															
	≥ 3 projects		10	10		10		10		10		10		10		10		
2	DPR of Bridge having length more than 200 m	5			5		5		5				5		5		5	
	1 bridge		1															
	2 bridges		2											2				
	3 bridges		3	3								3						
	4 bridges		4								4					4		
	≥ 5 bridges		5			5												
3	Specific experience of firms in terms of turnover	5		3	4		5		5	5		5		4		5	5	
	Firm's Average Turnover of last 5 years > 50 crore		5			5												
	Firm Average Turnover of last 5 years 20 - 50 crore		4									4						
	Firm Average Turnover of last 5 years > 5 but < 20 crore		3															
4	Highway Professionals *working with the firm	10			10		10		10		10		0	10		10		10
	<10 nos.		0															
	10-20 nos.		8															
	> 20-30 nos.		9	9		9		9				(infracon details not provided)		9				
	> 30 nos.		10													10		
*The professionals who possess degree in Civil Engineering/ Transport Planning/ Transport Economics/ Traffic Management/ Geology/ Environment Science or Engineering and 8 years Experience in highway/ bridge/ tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.																		
Total		40		34	39	39	40	34	40	39	0	27	39	36	40	39	40	

A. Firm's relevant experience in last 7 years				Egis India Consulting Engineers Pvt. Ltd. in association with SRIINFOTECH(15)		G Eng Advisory Services Private Limited in JV with Agnitio Infrastructure Projects Pvt. Ltd(16)		Upham International Corporation in JV with SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED(17)		Geo Test House (A Division of Geo Designs and Research (P) Ltd.) in JV with Choice Consultancy Services Pvt. Ltd.(18)		L N MALVIYA INFRA PROJECTS PVT. LTD. In JV with HIGHWAY ENGINEERING CONSULTANT(19)		Infrastructure Design Consultants Pvt Ltd in JV with BEAM Consultant Pvt. Ltd.(20)		AICONS ENGINEERING PVT. LTD. in association with MSPARK FUTURISTICS & ASSOCIATES(21)	
S. No.	Description	Max. Marks	Sub Marks	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	Specific experience of the DPR consultancy related to the assignment for eligibility	20															
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects =92	10		10		10		10		10		10			10		10
	More than the indicative Length of the package applied for > 92 km		8														
	More than 2 times the indicative length of the package applied for > 184 km		9														
	More than 3 times the indicative length of the package applied for > 276		10	10		10		10		10		10			10		
1.2	DPR for 2/4/6 laning projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning projects each equal to or more than 60 % of indicative length of a package applied for)	10		10		10		10		10		10			10		10
	1 project		8														
	2 projects		9														
	≥ 3 projects		10	10		10		10		10		10			10		
2	DPR of Bridge having length more than 200 m	5		5		5		5		5		5			5		5
	1 bridge		1			1				0							
	2 bridges		2														
	3 bridges		3												3		
	4 bridges		4														
	≥ 5 bridges		5	5				5				5					
3	Specific experience of firms in terms of turnover	5		5		4		5		5	5	5	5		5		5
	Firm's Average Turnover of last 5 years > 50 crore		5	5				5									
	Firm Average Turnover of last 5 years 20 - 50 crore		4			3											
	Firm Average Turnover of last 5 years > 5 but < 20 crore		3												3		
4	Highway Professionals *working with the firm	10		9	10		10		10		10	0	10		10		10
	<10 nos.		0							10							
	10-20 nos.		8														
	> 20-30 nos.		9									(infracon details not provided)					
	> 30 nos.		10			10		10							10		
*The professionals who possess degree in Civil Engineering/ Transport Planning/ Transport Economics/ Traffic Management/ Geology/ Environment Science or Engineering and 8 years Experience in highway/ bridge/ tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.																	
Total		40		39	40	34	39	40	40	35	40	30	40	0	40	36	40

B. Material testing, survey and investigation, equipment and software proposed to be used	HOLTEC CONSULTING PRIVATE LIMITED (1)	L&T Infrastructure Engineering Limited(2)	VKS Infratech Management Pvt. Ltd(3)-	Vax Consultants Pvt. Ltd(4)	Voyants Solutions Private Limited in association with AUSHTA CONSULTING ENGINEERS (INDIA) PVT. LTD.(5)	REDECON (INDIA) PVT LTD in JV with SUBUDHI TECHNOENGINEERS PRIVATE LIMITED(6)	Artefact Projects Limited in association with Renaissance IOT LLP(7)

S.No.	Description	Max. Marks	Sub Marks	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	Availability of Material Testing Facilities with persons/ resources having operational skills of the equipment	3		0													
	Owned* (Available In House)		3		3	3		0	3			3		3	0	3	3
	Outsourced (Hire basis/Through Associate)		2/2/5														
	* Shall be ascertained through the ownership evidence uploaded on INFRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.			Details not attached										Details not attached	(INVOICE S NOT CLEAR)		
2	Availability of Field Investigation Facilities with persons/ resources having operational skills of the equipment	2		0	2	0	2	0	2			2		2	2		2
	Owned** (Available In House)		2														
	Outsourced (Hire basis/Through Associate)		1/5														
	** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.			Details not attached		Details not attached								Details not attached			
3	Availability of Office Equipment and Software with persons/ resources having operational skills of the equipment	3		0	3	0	3	3	3			3		3	3		3
	Owned*** (Available In House)		3														
	Outsourced (Hire basis/Through Associate)		2/2/5														
	*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.			Details not attached		Details not attached											
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	5			5	5	5		5			5					
	1 project		1														
	2 projects		2											1			
	3 projects		3					3									
	4 projects		4	4									4				
	≥ 5 projects		5														
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	4			4		1								0		
	1 project		1			1			4			4		4			4
	2 projects		2					2									
	3 projects		3	3													
	≥ 4 projects		4									4					
6	Experience in digitization of cadastral maps for land surveys	3		1	3	3	3		3			3		1	3	0	3
	Area upto 100 ha		1	(Area digitized not mentioned in Certificates)								(Area digitized not mentioned in Certificates)					
	Area between 100-500 ha		2					2									
	Area > 500 ha		3														
Total		20		8	20	12	17	10	20			20		12	20	6	20

Note: The experience of firm in Lidar or equivalent technology, GPR and Induction Locator or equivalent technologies and Experience in digitization of cadastral maps for land acquisition shall be supported by experience certificate. The experience of a firm in Lidar or equivalent technology, GPR and Induction Locator or equivalent technologies and Experience in Digitization of cadastral maps for land acquisition for a private concessionaire/contractor shall be considered only if the experience certificate is authenticated by the concerned competent Government department/authority. In case of overseas experience the weightage to be assigned to the certificate for experience in use of the equipment, a self-certificate followed by the client certificate may be accepted.

Team Leader cum Senior Highway Engineer			HOLTEC CONSULTING PRIVATE LIMITED (1)		L&T Infrastructure Engineering Limited(2)		VKS Infratech Management Pvt. Ltd(3)-		Vax Consultants Pvt. Ltd(4)		Voyants Solutions Private Limited in association with AUSHTA CONSULTING ENGINEERS (INDIA) PVT. LTD.(5)		REDECON (INDIA) PVT LTD in JV with SUBUDHI TECHNOENGINEERS PRIVATE LIMITED(6)		Artefact Projects Limited in association with Renaissance IOT LLP(7)	
Sr No.	Description:	Max. Marks	Abhay Kumar		Siddani Bhaskra Gangadharam		Vijay Kumar Shrivastava		V K Gupta		Santanu Das		Ajoy Chandra Bordoloi		mahendra gupta	
Criteria			Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	General Qualification	25							Bid has not been evaluated as the bidder is de-barred by NHAI						Bid has not been evaluated as the bidder is de-barred by Ministry	
i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20	20	20	20	20	20	20		20	20	20	20	20		20
ii)	Post Graduation in Highway Engg./Structures/Traffic and Transportation/Soil Mechanics and Foundation Engineering/Construction Management/ Transportation[AICTE Approved]	5	0	0	5	5	5	5		5	0	0	0	5		5
2	Relevant Experience & Adequacy for the Project	70														
a)	Total Professional Experience	15														
	<15 years 15-18 years >18-21 years > 21 years		15	15	0	15	15	15		15	13	15	15	15		15
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects (2/4/6 laning of NH / SH / Expressways)	25		25		25		25		25		25		25		25
	<12 years 12-15 years >15-18 years > 18 years		25		0		22			22		25				
c)	Experience in Similar Capacity	30														
i)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects I.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	20		20		20		20		20		20		20		20
	< 80km 80 km-150km >150km-250km > 250km		20		0		20			20		20				
ii)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects I.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects	10		10		10		10		10		10		10		10
	< 2 projects 2 projects 3- 5 projects > 5 projects		10		0		9			10		10				
3	Employment with Firm	5		0		5		5		5		5		0		5
	1 Year > 1 Year Add 0.5 marks for each subsequent year subject to maximum of 2 marks		0		5		5			5		0				
Total			100	90.00	90.00	30.00	100.00	96.00	100.00	100.00	90.00	95.00	90.00	95.00		100.00

Team Leader cum Senior Highway Engineer			Spectrum Techno Consultants Pvt Ltd in JV with ARMENGE Engineering and Management Consultants Pvt Ltd(8)		Casta Engineers Pvt Ltdin JV with Hexa Co. & association with Nokang Infra Private Limited(9)		YONGMA ENGINEERING CO LTD in Association with CHO & KIM ENGINEERING PVT. LTD. in JV with DONG IL ENGINEERING CONSULTANTS CO. LTD.(10)		RODIC CONSULTANTS PVT. LTD. in Jv with Monarch Surveyors and Engineering Consultants Pvt Ltd(11)		Almondz Global Infra-Consultant Limited (A Wholly Owned Subsidiary of Almondz Global Securities Limited) in JV with JINDALS CONSORTIUM in association with Advent Consulting Engineers(12)		Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with ARKITECHNO Consultants (India) Pvt. Ltd. in association with SPARSH ENGINEERING CO. PVT. LTD.(13)		Bloom Companies LLC in JV with Ihunhunn Engineers Private Limited & association with AVALOZ CONSULTANT INDIA PRIVATE LIMITED(14)	
Sr No.	Description:	Max. Marks	Harshavardhan Ranade		Mohd. Shamsuzzoha		Ashok Kumar Mishra		Alok Mengi		Ved Prakash Sharma		Kripa Shanker Dubey		Dharmendra Kumar Srivastava	
Criteria			Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	General Qualification	25														
i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
ii)	Post Graduation in Highway Engg./Structures/Traffic and Transportation/Soil Mechanics and Foundation Engineering/Construction Management/ Transportation[AICTE Approved]	5	0	5	0	5	0	0	0	5	0	0	0	0	5	5
2	Relevant Experience & Adequacy for the Project	70														
a)	Total Professional Experience	15														
	<15 years 15-18 years >18-21 years > 21 years		13	15	13	15	15	15	15	15	15	15	15	15	15	15
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects (2/4/6 laning of NH / SH / Expressways)	25		25		25		25		25		25		25		25
	<12 years 12-15 years >15-18 years > 18 years		22		22		25		25		25		25		25	
c)	Experience in Similar Capacity	30														
i)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects I.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	20		20	20	20		20		20		20		20		20
	< 80km 80 km-150km >150km-250km > 250km		0				20		20		20		20		20	
ii)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects I.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects	10		10	10	10		10		10		10		10		10
	< 2 projects 2 projects 3- 5 projects > 5 projects		0				10		10		10		10		10	
3	Employment with Firm	5		5	5	5		0		5				0		3.5
	1 Year > 1 Year Add 0.5 marks for each subsequent year subject to maximum of 2 marks		5				0		5		0	4	0		3.5	
Total		100	60.00	100.00	90.00	100.00	90.00	90.00	95.00	100.00	90.00	94.00	90.00	90.00	98.50	98.50

Team Leader cum Senior Highway Engineer			Egis India Consulting Engineers Pvt. Ltd. in association with SRINFOTECH(15)		G Eng Advisory Services Private Limited in JV with Agnitio Infrastructure Projects Pvt. Ltd(16)		Upham International Corporation in JV with SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED(17)		Geo Test House (A Division of Geo Designs and Research (P) Ltd.) in JV with Choice Consultancy Services Pvt. Ltd.(18)		L N MALVIYA INFRA PROJECTS PVT. LTD. In JV with HIGHWAY ENGINEERING CONSULTANT(19)		Infrastructure Design Consultants Pvt Ltd in JV with BEAM Consultant Pvt. Ltd.(20)		AICONS ENGINEERING PVT. LTD. in association with MSPARK FUTURISTICS & ASSOCIATES(21)	
Sr No.	Description:	Max. Marks	Nirupam Kumar Singh		Dharam Vir Singh Dahiya		Vijay Gupta		Narendra Kumar Garg		Arvind Shukla		Dulal Chandra Saha		Anand Kumar Pandey	
Criteria			Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	General Qualification	25	Degree not UPLOADED ON INERACON										Degree not UPLOADED ON INERACON			
i)	Degree in Civil Engineering or equivalent [AICTE Approved]	20	0	20	20	20	20	20	20	20	20	20	0	20	20	20
ii)	Post Graduation in Highway Engg./Structures/Traffic and Transportation/Soil Mechanics and Foundation Engineering/Construction Management/ Transportation[AICTE Approved]	5	0	5	0	0	0	0	0	5	5	5	0	5	0	0
2	Relevant Experience & Adequacy for the Project	70														
a)	Total Professional Experience	15														
	<15 years 15-18 years >18-21 years > 21 years			15	15	15	15	15	15	15	15	15		15	15	15
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects (2/4/6 laning of NH / SH / Expressways)	25		25		25		25	25	25		25		25		25
	<12 years 12-15 years >15-18 years > 18 years				25		25				25				25	
c)	Experience in Similar Capacity	30														
i)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)	20		20		20		20	20	20		20		20		20
	< 80km 80 km-150km >150km-250km > 250km				20		20				15				20	
ii)	In Feasibility of 2/4/6 laning works or DPR/IC/Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects	10		10		10		0	10	10		10		10		10
	< 2 projects 2 projects 3- 5 projects > 5 projects				10		9				8				10	
3	Employment with Firm	5		5		3		3		5		5		5		
	1 Year > 1 Year Add 0.5 marks for each subsequent year subject to maximum of 2 marks				3				0		3				3.5	3.5
Total			100	0.00	100.00	93.00	93.00	89.00	83.00	90.00	100.00	91.00	100.00	0.00	100.00	93.50

Senior Bridge Engineer			HOLTEC CONSULTING PRIVATE LIMITED (1)		L&T Infrastructure Engineering Limited(2)		VKS Infracore Management Pvt. Ltd(3)-		Vax Consultants Pvt. Ltd(4)		Voyants Solutions Private Limited in association with AUSHTA CONSULTING ENGINEERS (INDIA) PVT. LTD.(5)		REDECON (INDIA) PVT LTD in JV with SUBUDHI TECHNOENGINEERS PRIVATE LIMITED(6)		Artefact Projects Limited in association with Renaissance IOT LLP(7)			
Sr No.	Description:	Max. Marks	Mohammad Khalid Umar		K Ganesh		Asad Khan		L. Mallikharjuna rao		Sanjib Samaddar		Om Kumar Dubey		Amarendra Jaltare			
Criteria			Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed		
1	General Qualification	25			Non-Responsive				Bid has not been evaluated as the bidder is de-barred by NHAI					Bid has not been evaluated as the bidder is de-barred by Ministry				
	i) Degree in Civil Engineering or equivalent[AICTE Approved]	20	20.00	20		20	20	20		20	20	20	20					
	ii) Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved]	5	0	5		5	0	5		5	5	5	5					
2	Relevant Experience & Adequacy for the Project	70																
	a) Total Professional Experience	15																
	<10 years 10-12years >12-15 years >15 years	0 11 13 15	0	15		15	11	15		15	15	15	15		15	15	15	15
	b) Experience in Bridge Projects	25																
	i) Experience in project preparation and design of bridge projects	20		20		20	15	20		20	20	20	20		20	20	20	20
	< 8 years 8-10 years >10-12 years >12years	0 15 17 20	0	20		20	15	20		20	20	20	20		20	20	20	20
	ii) Experience of 2/4 lane configuration bridges	5																
	<2 Projects 2-4 Projects > 4 projects	0 4 5	0	5		5	5	5		5	5	5	5		5	5	5	5
	c) Experience as Senior Bridge Engineer or Similar Capacity in Highway Desig Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)	30	0	30		30		30		30	30	0	30		0	30	30	30
	<2 numbers 2-4 numbers 5-6 numbers > 6 numbers	0 24 27 30					24											
3	Employment with Firm	5																
	Less than 1 Year 1 year Add 0.5 marks for each subsequent year subject to maximum of 2 marks	0 3	5	5		5	0	5		5	0	0	0		0	0	5	5
Total			100	25.00	100.00	0.00	100.00	75.00	100.00	100.00	65.00	95.00	60.00	95.00	0.00	100.00		

Senior Bridge Engineer			Spectrum Techno Consultants Pvt Ltd in JV with ARMENG Engineering and Management Consultants Pvt Ltd(8)		Casta Engineers Pvt Ltd in JV with Hexa Co. & association with Nokang Infra Private Limited(9)		YONGMA ENGINEERING CO LTD in Association with CHO & KIM ENGINEERING PVT. LTD. in JV with DONG IL ENGINEERING CONSULTANTS CO. LTD.(10)		RODIC CONSULTANTS PVT. LTD. in JV with Monarch Surveyors and Engineering Consultants Pvt Ltd(11)		Almondz Global Infra-Consultant Limited (A Wholly Owned Subsidiary of Almondz Global Securities Limited) in JV with JINDALS CONSORTIUM in association with Advent Consulting Engineers(12)		Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with ARKITECHNO Consultants (India) Pvt. Ltd. in association with SPARSH ENGINEERING CO. PVT. LTD(13)		Bloom Companies LLC in JV with Jnanjhanu Engineers Private Limited & association with AVALOZ CONSULTANT INDIA PRIVATE LIMITED(14)	
Sr No.	Description:	Max. Marks	Nirav Mody		Ashoka Kumar Singh		Cho Sungsik		Raj Kumar Shukla		Satish Prakash Sharma		Sudhir Kumar		Inapuram Bhuvanewara Rao	
Criteria			Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	General Qualification	25	Non-Responsive													
	i) Degree in Civil Engineering or equivalent[AICTE Approved]	20		20	20	20	20	20	20	20	20	20	20	20	20	20
	ii) Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved]	5		5	0	5	5	5	structure not mentioned PG degree	5	0	0	0	5	5	5
2	Relevant Experience & Adequacy for the Project	70														
a)	Total Professional Experience	15														
	<10 years 0 10-12years 11 >12-15 years 13 >15 years 15			15	15	15	15	15	15	15	15	15	15	15	15	15
b)	Experience in Bridge Projects	25														
i)	Experience in project preparation and design of bridge projects	20														
	< 8 years 0 8-10 years 15 >10-12 years 17 >12years 20			20	20	20	20	20	20	20	20	20	20	20	15	20
ii)	Experience of 2/4 lane configuration bridges	5														
	<2 Projects 0 2-4 Projects 4 > 4 projects 5			5	5	5	5	5	5	5	5	5	5	5	5	5
c)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Desig Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving desig of Major Bridges (minimum 2 nos. of length more than 200m)	30		30	0	30	0	30	24	30	30	30	30	30	30	30
	<2 numbers 0 2-4 numbers 24 5-6 numbers 27 > 6 numbers 30															
3	Employment with Firm	5									5					
	Less than 1 Year 0 1 year 3 Add 0.5 marks for each subsequent year subject to maximum of 2 marks			5	0	5	0	5	0	3.5	3		0	5	3	4
Total			100	0.00	100.00	60.00	100.00	65.00	100.00	84.00	98.50	93.00	95.00	90.00	100.00	99.00

Senior Bridge Engineer			Egis India Consulting Engineers Pvt. Ltd. in association with SRIINFOTECH(15)		G Eng Advisory Services Private Limited in JV with Agnitio Infrastructure Projects Pvt. Ltd(16)		Upham International Corporation in JV with SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED(17)		Geo Test House (A Division of Geo Designs and Research (P) Ltd.) in JV with Choice Consultancy Services Pvt. Ltd.(18)		L N MALVIYA INFRA PROJECTS PVT. LTD. In JV with HIGHWAY ENGINEERING CONSULTANT(19)		Infrastructure Design Consultants Pvt Ltd in JV with BEAM Consultant Pvt. Ltd.(20)		AICONS ENGINEERING PVT. LTD. in association with MSPARK FUTURISTICS & ASSOCIATES(21)		
Sr No.	Description:	Max. Marks	Rashid Najfi		Ambrish Kumar Atray		SUDIPTA KUMAR DE		Mehul Patel		D K Shukla		Naveen Govindaraju		Vinod Kumar vishwakarma		
Criteria			Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	
1	General Qualification	25	Non-Responsive					100	100	100	100	100	100	100	100	100	
i)	Degree in Civil Engineering or equivalent[AICTE Approved]	20		20	20	20	20	20	0	20	20	20	20	20	20	20	
ii)	Post Graduation in Structural Engineering/ Bridge Engineering[AICTE Approved]	5		5	5	5	5	5	0	5	0	0	5	5	5	5	
2	Relevant Experience & Adequacy for the Project	70															
a)	Total Professional Experience	15															
	<10 years 0 10-12years 11 >12-15 years 13 >15 years 15			15	15	15	13	15		15	15	15	15	15	15	15	
b)	Experience in Bridge Projects	25															
i)	Experience in project preparation and design of bridge projects	20															
	< 8 years 0 8-10 years 15 >10-12 years 17 >12years 20			20	15	20	20	20		20	20	20	20	20	20	20	
ii)	Experience of 2/4 lane configuration bridges	5															
	<2 Projects 0 2-4 Projects 4 > 4 projects 5			5	5	5	5	5		5	5	5	5	5	0	5	
c)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Desig Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving desig of Major Bridges (minimum 2 nos. of length more than 200m)	30		30	0	30	30	30		30	0	30	30	30	0	30	
	<2 numbers 0 2-4 numbers 24 5-6 numbers 27 > 6 numbers 30																
3	Employment with Firm	5															
	Less than 1 Year 0 1 year 3 Add 0.5 marks for each subsequent year subject to maximum of 2 marks			5	0	0	0	5		5	3	5	5	5	3	5	
Total			100	0.00	100.00	60.00	95.00	93.00	100.00	0.00	100.00	63.00	95.00	0.00	100.00	58.00	100.00

Highway cum Pavement Engineer				HOLTEC CONSULTING PRIVATE LIMITED (1)		L&T Infrastructure Engineering Limited(2)		VKS Infratech Management Pvt. Ltd(3)-		Vax Consultants Pvt. Ltd(4)		Voyants Solutions Private Limited in association with AUSHTA CONSULTING ENGINEERS (INDIA) PVT. LTD.(5)		REDECON (INDIA) PVT LTD in JV with SUBUDHI TECHNOENGINEERS PRIVATE LIMITED(6)		Artefact Projects Limited in association with Renaissance IOT LLP(7)			
Sr No.	Description:			Max. Marks		Kapil Goyal		S Bhavani		Ganesh		P.Anand		SOVANDEV CHATTERJEE		Piyush Mittal		Chhoturam Bishnoi	
Criteria				Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed
1	General Qualification			25															
i)	Degree in Civil Engineering or equivalent [AICTE Approved]			20	20	20		20	20	20		20	20	20	20	20		20	
ii)	Post graduation in Highway Engg./Transportation Engineering[AICTE Approved]			5	0	0		5	0	5		5	5	5	5	0	0		5
2	Relevant Experience & Adequacy for the Project			70															
a)	Total Professional Experience			15															
	<8years 8-12 years >12-15 years >15 years				15	15		15	15	15		15	15	15	15	15	15		15
(b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways)			25															
	<6 years 6-10years >10-15 years >15years				19	25		25	22	25		25	25	25	19	25		25	
c)	Experience in Similar Capacity			30															
i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 80 km)			20															
	<80km 80km-150km >150km-250km >250km				20	20		17	20	20		20	20	20	20	20		20	
ii)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) in Similar Capacity - Number of Projects			10															
	2 projects 3- 5 projects > 5 projects				9	10		10	10	10		10	10	10	10	10		10	
3	Employment with Firm			5															
	Less than 1 Year 1 year Add 0.5 marks for each subsequent year subject to maximum of 2 marks				5	5		5	5	5		5	3.5	3.5	0	0		5	
Total				100	88	95		97	92	100		100	98.5	98.5	84	90		100	

[illegible]

Traffic / Road Signage / Marking and Safety Expert			Egis India Consulting Engineers Pvt. Ltd. in association with SRIINFOTECH(15)		G Eng Advisory Services Private Limited in JV with Agnitio Infrastructure Projects Pvt. Ltd(16)		Upham International Corporation in JV with SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED(17)		Geo Test House (A Division of Geo Designs and Research (P) Ltd.) in JV with Choice Consultancy Services Pvt. Ltd.(18)		L N MALVIYA INFRA PROJECTS PVT. LTD. In JV with HIGHWAY ENGINEERING CONSULTANT(19)		Infrastructure Design Consultants Pvt Ltd in JV with BEAM Consultant Pvt. Ltd.(20)		AICONS ENGINEERING PVT. LTD. in association with MSPARK FUTURISTICS & ASSOCIATES(21)			
Sr No.	Description:		Max. Marks	Sandeep Gautam	sajjan kumar goyal		Tushar Dhar		Jignesh Trivedi		Ashish Rahate		A Durga Giridhar		Dr. Mihir Lal Rai Chowdhury			
Criteria				Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	Marks given	Marks Claimed	
1	General Qualification		25	Non-Responsive														
	i) Degree in Civil Engineering[AICTE Approved]		20		20	20	20	20	20	20	20	20	20	20	20	20	20	20
	ii) Post graduation in Traffic Engineering /Transportation Engineering / Transportation Planning[AICTE Approved]		5		5	5	5	5	0	5	0	0			5	5	5	
2	Relevant Experience & Adequacy for the Project		70															
	a) Total Professional Experience		15															
	<6 years 0 6-10 years 11 >10-15 years 13 >15 years 15				15	15	15	11	15	15	15	15	15	15	15	15	15	15
	b) Experience in Highway Projects – Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways)		25															
	<5 years 0 5-6 years 19 >6-10 years 22 >10 years 25				25	25	25	22	25	25	25	25	25	25	25	25	25	25
	c) Experience as Traffic and Safety Expert / Traffic Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 80 km)		30															
	<80km 0 80km-150km 24 >150km -250km 27 >250km 30				30	30	30	0	30	30	30	30	30	30	30	30	30	30
3	Employment with Firm		5															
	Less than 1 Year 0 1 year 3 Add 0.5 marks for each subsequent year subject to maximum of 2 marks				5	4	4	4	5	3	5	4.5	5		5	5	0	0
Total			100		100	99	99	62	100	93	100	94.5	95	100	95	95	95	95