



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)

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NHA/Tech/UKD/Sit-Tan/4-laning/2022

Date: 17.03.2025

To,

All participating Bidders

Sub: Consultancy Services for preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tanakpur) of NH-125 (New NH -09) in the State of Uttarakhand (3rd Call).-

Publication of Technical Scores reg:-

Tender ID - 2024_NHA_215897_1

Please refer to the RFP dated 22.11.2024 for the subject work, the technical bids were opened online on 07.01.2025, after considering the technical documents submitted by the bidders the result of the Technical Evaluation is as under:

S. No.	Name of Firm	Total	Rank	Responsive/ Non-Responsive
1/3	AICONS ENGINEERING PVT. LTD. Joint Venture with MSV INTERNATIONAL INC. in association with KAIUS CONSULTING PVT. LTD.	Non-Responsive The Bidder do not meet the minimum eligibility criteria as per Clause 3.2.4 (ii), LOI of RFP.		
2/3	Pioneer Infra Consultants Pvt. Ltd. in JV with Sterling Indo Tech Consultants Pvt. Ltd.	71.73	1	Responsive
3/3	M/s. Vedom Engineering Services Pvt. Ltd. in JV with M/s. KOBAPROJEVE DANISMANLIK ANONIM SIRKETI in Association with M/s. Swastik Prime Consultant Pvt. Ltd. and Saksham Survey Solutions.	Non-Responsive The Bidder do not meet the minimum eligibility criteria w.r.t Residual Bid Capacity as per Clause 3.1.3 and Clause 3.2.4 (ii), LOI of RFP.		

2. The evaluation sheet of responsive bidders is enclosed herewith. Bidders are given opportunity to respond within 7 days, in case of any objection.

Encl- As above

(Gautam Vishal)

I/c Chief General Manager (T) - UKD

Name of the Project		
Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tanakpur) of NH-125 (New NH -09) in the State of Uttarakhand (3rd Call)		
Length of Project (in KM)		52.2
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/3	M/s Vedom Engineering Services Pvt. Ltd.in JV with M/s KOBA PROJE DANISMANLIK ANONIM SIRKETI in Association with M/s Saksham Survey Solutions in and M/s SWASTIK Prime Consultants Pvt. Ltd.	JV/Association
2/3	M/s AICONS ENGINEERING PVT. LTD JV with M/s MSV International Inc in Association with M/s KAIUS CONSULTING PRIVATE LIMITED	JV/Association
3/3	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	JV

Name of the Project Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tarakpur) of NH-725 (New NH -49) in the State of Uttarakhand (3rd Call)						
S.No.	Name of the Applicants	Status of the Applicant Sole/JV/ Association	Residual Bid Capacity	Minimum experience and performance of Preparation of DPR of Highways / Bridges in the last 7 years (NH/SH/Equivalent) (for past performance attach undertaking for any litigation history/ and arbitration).	Annual Turnover	Whether the applicant is Responsive or Non-Responsive
				A Firm applying for a package should have Experience of preparation of Detailed Project Report of two/four/six lane / Feasibility of Two/ four/ six lane projects of aggregate length equal to the indicative length of the package (i.e. 60 km if the indicative length of the package is 100km, 100km if the indicative length of the package is 100 km).	Firm should have also prepared DPR for at least one project of 24/60/aining of minimum 40% of the indicative length of the package (i.e. 40 km if the indicative length of the package is 100 km for Feasibility Study of two/four/six lane of minimum 40% of the indicative length of the package (i.e. 60 km if the indicative length of the package is 100 km)	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5.00 Crores.
1/3	M/s Vedom Engineering Services Pvt. Ltd.in JV with M/s KORA PROJE DANISMANLIK ANKARA SIKRETTI in Association with M/s SWASTIK Prime Consultants Pvt. Ltd.	Lead	No	Yes	Yes	Non- Responsive
		Other	No	Yes	Yes	Non- Responsive
2/3	M/s ALCONS ENGINEERING PVT. LTD JV with M/s NSV International Inc in Association with M/s KAUS CONSULTING PRIVATE LIMITED	Lead	Yes	Yes	Yes	Responsive
		Other	Yes	Yes	Yes	Responsive
3/3	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	Lead	Yes	Yes	Yes	Responsive
		Other	Yes	Yes	Yes	Responsive

Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tanakpur) of NH-125 (New NH - 09) in the State of Uttarakhand (3rd Call)								
S.No	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Status of the Applicant Sole/JV/ Association	Annual turnover (Year wise) in crore				Annual Average Turnover in Last 5 years 2019-20 to 2023- 24	Annual Average Turnover in Last 3 years 2020-21to 2022- 23
			2019-20	2020-21	2021-22	2022-23	2023-24	
1/3	M/s Vedam Engineering Services Pvt. Ltd.in JV with M/s KOBAPROJE DANISMANK ANONIM SIRKETI in Association with M/s Saksham Survey Solutions in and M/s SWASTIK Prime Consultants Pvt. Ltd.	Lead	1.33	8.55	8.51	7.26	5.62	7.13
		Other	51.00	43.22	35.57	45.64	41.16	40.79
2/3	M/s AICONS ENGINEERING PVT. LTD JV with M/s MSV International Inc in Association with M/s KAIUS CONSULTING PRIVATE LIMITED	Lead	13.68	12.70	10.37	8.56	14.34	11.09
		Other	114.39	123.23	140.27	151.84	0.00	97.37
3/3	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	Lead	9.24	10.80	13.40	15.25	17.15	15.27
		Other	23.65	28.43	27.88	26.47	24.69	26.35

Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tanakpur) of NH-125 (New NH -09) in the State of Uttarakhand (3rd Call)										
Residual bid capacity										
S. No.	Name of Bidder	Firm	% Share in Joint Venture	(Completed Length of Project in Last 5 Financial Years)	(Turnover Factor as per RFP)	RP (Running Project Length)	Residual Bid Capacity	Residual Bid Capacity after applying share	Assessed Residual DPR Bid Capacity of Joint Venture in KM	Eligible as per Minimum Eligibility Criteria
				CL	TF		$R = CL \times TF - RP$	$R \times S$	$R1 \times S1 + R2 \times S2$	
1/3	M/s M/s. Vedom Engineering Services Pvt. Ltd. in JV with M/s. KOBAPROJE VE DANISMANLIK ANONIM SIRKETI in Association with M/s. Swastik Prime Consultant Pvt. Ltd. and Saksham Survey Solutions.	Lead	0	421.80	1.00	63.08	358.72	0.00	0.00	Non Eligible
		Other	0	399.20	1.00	0.00	399.20	0.00		Non Eligible
2/3	M/s AICONS ENGINEERING PVT. LTD JV with M/s MSV International Inc in Association with M/s KAIUS CONSULTING PRIVATE LIMITED	Lead	51%	1322.27	1.00	63.75	1258.52	641.84	875.39	Eligible
		Other	49%	468.60	1.25	109.12	476.63	233.55		Eligible
3/3	M/s Pioneer Infra Consultants Pvt. Ltd. In JV with M/s Sterling Indo Tech Consultants Pvt. Ltd.	Lead	60%	195.20	1.00	103.74	91.45	54.87	88.47	Eligible
		Other	40%	101.50	1.00	17.50	84.00	33.60		Eligible

Name of the Project				33	
Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane highway from km 52.260 (1 mile point) to NH-125 (New NH-49) in the State of Himachal Pradesh (India)					
Material testing, Survey and investigation equipment and software proposed to be used (Outsourcing of Services/equipment shall be through Empanelled Consultants with M&E&H clearance available)					
Description	Max. Points	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s. STERLING INDO TECH CONSULTANTS LTD		Marks Assessed	Marks Claimed
1 Availability of Material Testing Facilities with personnel/resources having operational skills of the equipment	0.75	0	0.75		
1.1 Owned* (Available in House)	0.75	0	0.75		
** Shall be ascertained through the ownership evidence uploaded on INRACON in regard to major equipments required for testing of materials to be used for construction of Highway Project.					
2 Availability of Field Investigation Facilities with personnel/resources having operational skills of the equipment	0.5	0.5	0.5		
2.1 Owned** (Available in House)	0.5	0.5	0.5		
** Shall be ascertained through ownership evidence uploaded on INRACON for construction of Highway Project.					
3 Availability of Office Equipment and Software with personnel/resources having operational skills of the equipment	0.75	0.75	0.75		
3.1 Owned*** (Available in House)	0.75	0.75	0.75		
*** Shall be ascertained through ownership evidence uploaded on INRACON for key hardware/software required for Highway consultancy assignment.					
4 Experience in 3D-XR or better technology for topographic survey (infrastructure sector)	1.25	1.25	1.25		
4.1 1 project	0.25				
4.2 2 projects	0.5				
4.3 3 projects	0.75				
4.4 4 projects	1				
4.5 >= 5 projects	1.25	1.25	1.25		
5 Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (infrastructure sector)	1	1	1		
5.1 1 project	0.25				
5.2 2 projects	0.5				
5.3 3 projects	0.75				
5.4 >= 4 projects	1	1	1		
6 Experience in digitization of cadastral maps for land surveys	0.75	0.75	0.75		
6.1 Area upto 100 ha	0.25				
6.2 Area between 100-500 ha	0.5				
6.3 Area > 500 ha	0.75	0.75	0.75		
Total Points B1	5	4.25	5		

Description		Max Points	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
			Marks Assessed	Marks Claimed
1	Experience of Aerial LiDAR or equivalent technology for topographic survey (Infrastructure sector) with persons/resources having operational skills of the equipment with the firm Experience through owned or outsourced equipment supported by MOU/Lease Agreement	1.5	0.5	0.5
(i)	1 project	0.5		
(ii)	2 projects	1		
(iii)	>2 projects	1.5		
2	Experience of using Geo Physical Survey Equipment (Seismic Reflection / Seismic Refraction / Electrical Resistivity / AEM etc.) for subsurface investigation with the firm through owned or outsourced equipment supported by MOU / lease Agreement	1	0	0
(i)	1 Project	0.5		
(ii)	>1 Projects	1		
3	Experience of use of advanced structural health monitoring systems which consists of accelerometers, Sensors, inclinometers, anemometer, Load measuring pin etc, with software to analyze the data and infer the structural health and residual life. The through owned or outsourced equipment & software supported by MOU / lease Agreement.	1.5	0	0
(i)	1-2 Major Bridges	0.5		
(ii)	3-5 Major Bridges	1		
(iii)	> 5 Major Bridges	1.5		
4	Availability and experience in Processing of satellite imagery for the creation of Digital Elevation Model (DEM) and Digital Terrain Model (DTM) with the firm through owned or outsourced equipment supported by MOU / Agreement	1	0	0
(i)	1 Project	0.5		
(ii)	>1 Projects	1		
Total Point B2		5	0.5	0.5
Total Marks B1+B2			4.75	

Name of the Project										
Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tanakpur) of NH-125 (New NH -09) in the State of Uttarakhand (3rd Call)										
Final Summary sheet										
S. No.	Name of Bidder	Relevant Experience for the assignment*		Material testing, survey & investigation, equipment and software proposed to be used		Qualifications and competence of the key staff for the assignment		Total		Status of the Applicant
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1/3	M/s Vedom Engineering Services Pvt. Ltd.in JV with M/s KORA PROJE DANISMANLIK ANONIM SIRKETI in Association with M/s Saksham Survey Solutions in and M/s SWASTIK Prime Consultants Pvt. Ltd.	32.00	36.00	4.00	10.00	35.24	42.67	71.24	88.67	Non-Responsive as per clause 3.1.3 & 3.2.4 (i) of RFP
2/3	M/s AICONS ENGINEERING PVT. LTD JV with M/s MSV International Inc in Association with M/s KAUS CONSULTING PRIVATE LIMITED	39.00	39.00	8.50	10.00	29.64	45.90	77.14	94.90	Non-Responsive Team leader is engaged in NHAI projects as per NHAI/Policy Guide lines/ consultancy/2020 no. 10.2.23 dated 20.07.2020 as key personnel is engaged on bid due date.
3/3	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS FLTD	33.50	38.50	4.75	10.00	33.48	47.02	71.73	95.52	Responsive

Name of the Project										
Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Singarpet) to km 52.200 (Tandakpet) of NH-125 (New NH-49) in the State of Uttarakhand (bid Call)										
Name of the Applicant			Applicant No.		PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs		PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs		PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs	
S.No.	Marks	Description	PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs		PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs		PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs		PFCE (ECONOMY) WITH ASSOCIATION WITH AN S&P Scheme (MONTHLY Income) constant Pcs	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1		Specific experience of the DPR consultancy related to the assignment for eligibility in lot?	20	25	25	25	25	25	25	25
1.1		Majority Length is 100% / Feasibility study is 2/3 & 4 lane S&P Expressway projects	10	10	10	10	10	10	10	10
1.1.1		More than the indicative Length of the package applied for	3.5							
1.1.2		More than 2 times the indicative length of the package applied for	4.5							
1.1.3		More than 3 times the indicative length of the package applied for	5	10	10	10	10	10	10	10
1.1.4		More than 4 times the indicative length of the package applied for	6.5							
1.1.5		More than 5 times the indicative length of the package applied for	8.5							
1.1.6		More than 6 times the indicative length of the package applied for	10							
1.2		High Key High Bridge, Viaduct, Expressway projects with total span more than 100 m of indicative length of package applied for (for feasibility study is 2/3 & 4 lane S&P Expressway projects with total span more than 100 m of indicative length of a package applied for or more than 4% of indicative length of a package applied for	10	15	15	15	15	15	15	15
1.2.1		1-2 projects	7.5							
1.2.2		2-3 projects	9							
1.2.3		3-4 projects	11	15	15	15	15	15	15	15
1.2.4		4-5 projects	12.5							
1.2.5		≥ 5 projects	15							
2		PFCE of Major Bridges/Viaducts/Viaducts having length more than 100 m (excluding approach)	5	0	4	5	5	0	5	5
2.1		1-3 bridges	3.5							
2.2		3-4 bridges	4	0	4	5	5	0	5	5
2.3		4-5 bridges	4.5							
2.4		≥ 5 bridges	5							
3		Specific experience of firms in terms of turnover in last five (5) financial years	5	3.5	3.5	4	4	3.5	3.5	3.5
3.1		Firm's Average Turnover of last 5 years <25 crore	5							
3.2		Firm's Average Turnover of last 5 years 26 - 250 crore	4	3.5	3.5	4	4	3.5	3.5	3.5
3.3		Firm's Average Turnover of last 5 years >250 < 500	3.5							
4		Scale of Key Professionals with the firm for more than 3 years*	10	3.5	3.5	5	5	5	5	5
4.1		< 10 years	0							
4.2		10-15 last 025	4.5							
4.3		>25 last all	2.5	3.5	3.5	5	5	5	5	5
4.4		>30 last all	3.5							
4.5		>40	5							
Notes: *The key professionals who possess degree in Civil Engineering, Transport Planning / Transport Economics / Traffic Management / Geomatics / Environmental Science or Engineering should be as follows: 1. Minimum 10 years of experience in highway design / related with employment in the firm for more than 3 years 2. Minimum 5 years of experience in highway design / related with employment in the firm for more than 3 years 3. Minimum 2 years of experience in highway design / related with employment in the firm for more than 3 years 4. Minimum 1 year of experience in highway design / related with employment in the firm for more than 3 years 5. Minimum 0.5 year of experience in highway design / related with employment in the firm for more than 3 years 6. Minimum 0.2 year of experience in highway design / related with employment in the firm for more than 3 years 7. Minimum 0.1 year of experience in highway design / related with employment in the firm for more than 3 years 8. Minimum 0.05 year of experience in highway design / related with employment in the firm for more than 3 years 9. Minimum 0.02 year of experience in highway design / related with employment in the firm for more than 3 years 10. Minimum 0.01 year of experience in highway design / related with employment in the firm for more than 3 years			Total		40	32	34	39	33.5	38.5

Name of the Project						
Consultancy Services for Preparation of Detailed Project Report for Widening of existing two lane with paved shoulder to four lane with paved shoulder from km 0.00 (Sitarganj) to km 52.200 (Tanakpur) of NH-125 (New NH-49) in the State of Uttarakhand (3rd Call)						
Summary of CV's				3/3		
S.No.	Applicant No.	Name of the Applicant.	Max Marks	M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD		
		Key Position:		Assessed Marks	Assessed weightage	Claimed weightage
1		Team Leader cum Senior Highway Engineer	10	74.00	7.40	9.50
2		Senior Bridge design Engineer	8	86.50	6.92	8.00
3		Highway Design Engineer	6	95.00	5.70	6.00
4		Traffic / Road Signage / Marking and Safety Expert	5	70.00	3.50	4.75
5		Environmental Specialist	4	79.00	3.16	3.80
6		Material-cum-Geo-technical Engineer	5	0.00	0.00	4.25
7		Senior Survey Engineer	4	0.00	0.00	3.92
8		Quantity Surveyor / Documentation Expert	2	62.50	1.70	1.70
9		LandAcquisition Expert	4	85.00	3.40	3.40
10		Utility Expert	2	85.00	1.70	1.70
		Total	50		33.48	47.02

TEAM LEADER cum SENIOR HIGHWAY ENGINEER									
Applicant No.			Max. Marks	1/3		2/3		3/3	
Name of the Applicant				M/s Vedom Engineering Services Pvt. Ltd.in JV with M/s Koba Proje Danismanlik Anonim Sirketi in Association with		M/s AICONS ENGINEERING PVT. LTD JV with M/s MSV International Inc in Association with M/s		M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
I	Desirable Qualification		25						
	Full Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e. 5 marks		10	10	10	10	10	10	
	Post - Graduation								
	Full Time/Regular Post-Graduation in Construction Management / Transportation/ Highway Engineering For PG from any IIT/NIT/IISC/BITS or other state Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50 % marks i.e. 7.5 marks		15	0	0	0	0	15	
	Part time Post - Graduation in Construction Management / Transportation / Highway Engineering For PG from any IIT / NIT/ IISC/ BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e. 5 marks		10	0	0	0	0	0	
II	Relevant Experience & Adequacy for the Project		70						
a)	Total Professional Experience								
	< 15 years	0	15	15	15	15	15	15	
	15-18 years	11							
	>18-21 years	13							
	> 21 years	15							
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects or Construction Supervision of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways (2/4/6 laning of NH/SH/Expressways)		15	15	15	15	15	15	
	< 12 years	0							
	12-15 years	10							
	>15-18 years	12.5							
	>18 years	15							
c)	Experience in Similar Capacity		40						
(i)	In Feasibility of 2/4/6 laning works or DPR/ of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity (Minimum Aggregate length of 80 km)								
	<80 km	0	30	23	30	29	30	26	
	80 km-150km	17							
	>150km-250km	20							
	>250km-300km	23							
	>300km-400km	26							
	Add 1 point for each additional 50Km subject to maximum 4 points								
(ii)	In Feasibility of 2/4/6 laning works or DPR of major highway projects i.e. 2/4/6 laning of NH/SH/Expressways in Similar Capacity- Number of Projects in hill roads (Minimum length 20km)								
	<1 projects	0	10	0	10	10	10	8	
	1 projects	4							
	2-3 projects	6							
	4-6 projects	8							
	More than 6 projects	10							
III	Employment With Firm								
	Less than 1 Year	0	5	0	0	0	0	0	
	1 year	2							
	Add 0.5 marks for each subsequent year subject to maximum								
Total			100	63	80	0	80	74	
Weightage @ 10			10	6.3	8	0	8	7.4	
						Engaged		9.5	

Engaged

HIGHWAY DESIGN ENGINEER				
Applicant No.		Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed
I	Desirable Qualification	25		
	Full Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e. 5 marks	10	10	10
	Post - Graduation Full Time/Regular Post-Graduation in Transportation/ Highway Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50 % marks i.e. 7.5 marks	15	15	15
	Part time Post - Graduation in Transportation / Highway Engineering For PG from any IIT / NIT/ IISC/ BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e. 5 marks	10		
II	Relevant Experience & Adequacy for the Project	70		
b)	Experience in Design/Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressway)			
	< 6 years 0	20	15	20
	6-10 years 10			
	>10-15 years 15			
	> 15 years 20			
c)	Experience in Similar Capacity	50		
(i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) In Similar Capacity (Minimum aggregate length 120 km)			
	< 120 km 0	30	30	30
	120km-200km 10			
	>200km-300km 12.5			
	>300km-400km 15			
	>400km-500km 17.5			
	>500km-600km 20			
	>600km-700km 22.5			
	>700km-800km 25			
	Add 2.5 marks for each additional100 km length subject to max 5 additional marks			
(ii)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways) In Similar Capacity – Number of Projects (Minimum length 25km)			
	2 projects 8	20	20	20
	3- 5 projects 10			
	> 5-8 projects 12.5			
	>8 – 10 projects 15			
	>10-15 projects 20			
III	Employment with Firm			
	Less than 1 Year 0	5	5	5
	1 year 2			
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks			
	Total	100	95	100
	Weightage @ 6	6	5.7	6

SENIOR BRIDGE DESIGN ENGINEER				
Applicant No.		Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed
I	Desirable Qualification	30		
	Full Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e. 5 marks	10	10	10
	Post - Graduation			
	Full Time/Regular Post-Graduation in Structural / Bridge Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 10 marks]	20	12	20
	Part Time Post-Graduation in Structural / Bridge Engineering For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 6 marks]	12	0	0
II	Relevant Experience & Adequacy for the Project	65		
b)	Experience in Bridge Projects			
(i)	Experience in Design/Construction of bridge			
	< 8 years 0	15	15	15
	8-10 years 5			
	>10-12 years 8			
	12-15 years 10			
	For each additional year add 1 marks subject to a maximum			
(ii)	Experience of 2/4 lane configuration bridges			
	<2 Projects 0	15	14.5	15
	2-4 Projects 3			
	5-7 projects 6			
	8-10 projects 9			
	11-13 projects 12			
	For each additional project add 0.5 marks subject to a maximum additional 3 marks			
(ii)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 lane of NH/SH/Expressway) involving design of			
	<2 numbers 0	35	30	35
	2-4 numbers 10			
	5-6 numbers 15			
	7-8 numbers 20			
	9-10 numbers 25			
	For design of each additional project add 1 mark subject to a maximum additional			
III	Employment with Firm	5		
	Less than 1 year 0	5	5	5
	1 year 2			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks			
	Total	100	86.5	100
	Weightage @ 8	8	6.92	8

Traffic / Road Signage / Marking and Safety Expert				
Applicant No.		Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed
I	Desirable Qualification	25		
i)	Full Time Graduation in Civil Engineering or Equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* (For other AICTE approved colleges give 50% marks i.e. 5 marks)	10	5	10
	Post - Graduation Full Time/Regular- Post-Graduation in Traffic / Transportation/ Safety Engineering or Equivalent. Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 7.5 marks]	15	15	15
	Part Time Post-Graduation in Traffic / Transportation/ Safety Engineering or Equivalent. Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 50% marks i.e 5 marks]	10	0	0
II	Relevant Experience & Adequacy for the Project	70		
b)	Experience on Similar Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity	35	15	35
	< 5 years			
	5-8years			
	>8-10 years			
	>10-15 years			
	>15-20 years			
	>20-25 years			
	>25 years			
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 120 km)	35		
	<120km	0	35	35
	120km-200km	10		
	>200km -300km	15		
	>300km-400km	20		
	>400km-500km	25		
	>500km-600km	30		
	>600km	35		
III	Employment with Firm	5		
	Less than 1 year	0	0	0
	1 year	2		
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks			
	Total	100	70	95
	Weightage @ 5	5	3.5	4.75

MATERIAL ENGINEER cum GEOTECHNICAL ENGINEER						
Applicant No.		Max. Marks	2/3		3/3	
Name of the Applicant			M/s AICONS ENGINEERING PVT. LTD JV with M/s MSV International Inc in Association with M/s KAIUS CONSULTING PRIVATE LIMITED		M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed	Assessed	Claimed
I	Desirable Qualification		25			
	Full Time Graduation in Civil Engineering or Equivalent or M.Sc. in Geology from any IIT/NIT/IIIT/IIIT/IIIT or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* (For other AICTE approved colleges give 50% marks i.e. 5 marks)		10	10	10	10
	Post - Graduation					
	Full Time/Regular- Post-Graduation in Foundation Engineering/ Soil Mechanical / Geo Tech Engineering or Phd in Geology.					
	For PG/ Doctorate from any IIT/NIT/IIIT/IIIT or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks		15	15	0	0
	For other AICTE approved colleges give 50% marks i.e 7.5 marks					
	Part Time Post-Graduation in Foundation Engineering/ Soil Mechanical / Geo Tech Engineering or Phd in Geology.					
	Post- Graduation in Transportation Planning will also be considered provided it is obtained after Graduation in Civil Engineering.					
	For PG/ Doctorate from any IIT/NIT/IIIT/IIIT or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks.		10			
	For other AICTE approved colleges give 50% marks i.e 5 marks]					
	Relevant Experience & Adequacy for the Project		70			
a)	Total Professional Experience		15			
	< 10 years					
	10-12 years					
	>12-15 years					
	>15 years					
	Experience in Highway Projects – In Similar Projects (2/4/6 laning of NH/SH/Expressways) in design and or Construction/ Construction Supervision					
	<7 years		20	20	20	20
	7-10 years					
	>10 -12 years					
	>12 years					
c)	Experience as Material cum Geo-technical Engineer or in Similar capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)		20			
	<120km			20	20	20
	120km-200km					
	>200km – 300km					
	>300km					
ii)	Experience in Similar capacity on Highway Projects (2/4/6 laning of NH/SH/Expressways) in DPR preparation of slope protection measures and land slide management in hill roads (Traditional protection works such as Retaining wall, breast wall, gabion wall shall not be considered)		15			
	Please mention the slope protection works and land slide management measures used in each project			0	15	0
	<1 Projects		0			
	1-2 Projects		10			
	> 2 projects		15			
III	Employment with Firm		5			
	Less than 1 year		0			
	1 year		2			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks					
	Total		100	0	95	0
	Weightage @ 5		5	0	4.75	0
				Engaged		Engaged

SENIOR SURVEY ENGINEER					
Applicant No.			Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD		
S. No.	Description			Assessed	Claimed
I	Desirable Qualification		25		
	For Full Time Diploma In Civil Engg or Diploma In Surveying or equivalent for any Central/ State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75%marks i.e. 13.50 marks		18		
	Full Time/ Part Time Graduation in Diploma in Civil Engineering from any IIT/NIT/ISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other AICTE approved colleges give 75%marks i.e. 18.75 marks		25	25	25
II	Relevant Experience & Adequacy for the Project		70		
a)	Total Professional Experience				
	<10 years	0	15	15	15
	10-12 years	11			
	>12-15 years	13			
	>15 years	15			
b)	Experience in Highway Projects		25		
i)	Experience in Similar Projects (2/4/6 laning of NH / SH / Expressways) in project preparation/ Construction / Construction Supervision				
	<8 years	0	20	20	20
	8-10 years	15			
	>10-12 years	17			
	>12 years	20			
ii)	Knowledge and understanding of modern Computer based method of Surveying such as LIDAR Survey (ground or aerial), remote sensing, GIS mapping etc. Certification from an accredited institute to be submitted for validation		5	0	5
	Yes	5			
	No	0			
c)	Experience as Survey Engineer or in Similar Capacity for project preparation of highway project (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of to 120km)		30	30	30
	<120km	0			
	120km-200km	10			
	>200km-300km	15			
	>300km-400km	20			
	>400km-500km	25			
	>500km	30			
III	Employment with Firm		5		
	Less than 1 Year	0	2.5	3	
	1 year	2			
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks				
	Total		100	0	98
	Weightage @ 4		4	0	3.92

Engaged

ENVIRONMENTAL SPECIALIST					
Applicant No.			Max. Marks	3/3	
Name of the Applicant				M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description			Assessed	Claimed
I	Desirable Qualification		25		
	Full Time Graduation Graduate in Civil Engineering / Environment Engineering / Masters in Environment Science from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries*		10	10	10
	For other AICTE approved colleges give 50% marks i.e. 5 marks.				
	Post-Graduation				
	Full Time/Regular- Post-Graduation or Doctorate in Environmental Engineering/Environment Management or equivalent. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50% marks i.e. 7.5 marks		15	0	15
	Part Time Post-Graduation Environmental Management or equivalent. or Doctorate in 10 Engineering/Environment For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50% marks i.e. 5 marks		10	0	0
II	Relevant Experience & Adequacy for the Project		70		
	a) Total Professional Experience				
	<6 years		0		
	6-8 years		11		
	>8-10 years		13	15	15
	>10 years		15		
	b. Experience in Highway Projects- Experience in Environment impact assessment of Highway Projects (2/4/6 laning of NH/SH/Expressways)				
	<5 years		0		
	5-7 years		19	25	25
	>7-10 years		22		
	>10 years		25		
	c. Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)				
	<2 projects		0		
	2-4 projects		12	15	15
	5-7 projects		14		
	>7projects		15		
	d. Experience as Environmental Specialist or in Similar Capacity in Highway Projects(2/4/6 laning of NH/SH/Expressways)				
	<5 years		0		
	5 -7 years		12	14	15
	>7-10 years		14		
	>10 years		15		
III	Employment with Firm				
	Less than 1 Year				
	1 year				
	Add 0.5 marks for each subsequent year subject to maximum of 3marks		5	0	0
	Total		100	79	95
	Weightage @ 4		4	3.16	3.8

QUANTITY SURVEYOR/DOCUMENTATION EXPERT				
Applicant No.		Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed
I	Desirable Qualification	25		
	Full Time Graduation in Civil Engineering. For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50%marks i.e. 7.50 marks	15	7.5	15
	ii) Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0	0
II	Relevant Experience & Adequacy for the Project	70		
a.	Total Professional Experience	15		
	<10 years	0		
	10-12 years	11		
	>12-15 years	13		
	>15 years	15		
b.	Experience in Highway Projects- Experience in preparation of Bill of Quantities, Contract documents and documentation for major highway projects (2/4/6 laning of NH/SH/Expressways) in Assistant Quantity Surveyor capacity or Higher Designation	25		
	<8 years	0		
	8-10 years	12.5		
	>10-12 years	15		
	>12-15 years	17.5		
	>15-18 years	20		
	>18-20 years	22.5		
	>20 years	25		
c.	Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate length of 120km) Consider full length experience in Quantity Surveyor or in similar capacity and consider 2/3 length experience in case of Assistant Quantity Surveyor or in similar capacity	30		
	<120km	0		
	120km-200km	15		
	>200km – 300km	17.5		
	>300km-400km	20		
	>400km-500km	22.5		
	>500km-600km	25		
	>500km-600km	25		
	>600km add2.5 marks for each additional 100 km experience subject maximum 5 additional marks			
III	Employment with Firm	5		
	<1 Year	0		
	1 year	2		
	Add 0.5 marks for each subsequent year subject to maximum of 3marks			
	Total	100	62.5	85
	Weightage @ 2	2	1.25	1.7

LAND ACQUISITION EXPERT				
Applicant No.		Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed
I	General Qualification	25		
i)	Graduation or equivalent in any discipline	20		
ii)	Post Graduation in law	5	20	20
II	Relevant Experience & Adequacy for the Project	70		
a.	Total Professional Experience	15		
	<15 years	0		
	15-17 years	11	15	15
	>17-20 years	13		
	>20 years	15		
b.	Experience in Land Acquisition works of Government/Authority	20		
	<10 years	0		
	10 -12 years	15	20	20
	>12-15 years	17		
	>15 years	20		
c.	Experience in Land Acquisition works in Highway/road sector	25		
	Nil project	0		
	1 project	19	25	25
	2 project	22		
	3 project	25		
d.	Retired Revenue officer at the level of ADM/SDM / Tehsildar	10	0	0
III	Employment with Firm	5		
	Less than 1 Year	0	5	5
	1 year	2		
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks			
	Total	100	85	85
	Weightage @ 4	4	3.4	3.4

UTILITY EXPERT				
Applicant No.		Max. Marks	3/3	
Name of the Applicant			M/s Pioneer Infra Consultants Pvt. Ltd in JV with M/s STERLING INDO TECH CONSULTANTS P LTD	
S. No.	Description		Assessed	Claimed
I	General Qualification			
	Full Time Graduation in Electrical Engineering.For Graduation from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineering Colleges of Developed Countries give full marks For other colleges give 50%marks i.e. 12.50 marks	25	12.5	12.5
II	Relevant Experience & Adequacy for the Project	70		
a.	Total Professional Experience	15		
	<10 years	0		
	10-15 years	11		
	>15-20 years	13		
	>20 years	15		
b.	Experience in Utility estimation and its laying/ erection	30		
	<8 year	0		
	8-10 years	15		
	>10-15 years	17.5		
	>15-20years	22.5		
	>20-25 years	27.5		
	>25 years	30		
c.	Experience in Utility shifting estimation and its laying/ erection along Highway/ roads	25		
	Nil project	0		
	1-3 project	19		
	4-6 projects	22		
	>6 projects	25		
III	Employment with Firm	5		
	Less than 1 Year	0		
	1 year	2		
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks			
	Total	100	85	85
	Weightage @ 2	2	1.7	1.7