



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
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MHDIV/58/2025-PIU Nashik/E-286331

17.12.2025

Meeting Notice

Sub: Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra (Tender ID: 2025_NHAI_246763_1) - Result of Technical Proposal- Reg.

Ref: Your Technical Proposal submitted on 29.09.2025

This is with reference to your bid submitted online on 29.09.2025 for the subject Consultancy project. The result of technical evaluation is attached herewith at Annexure-A. The Technical proposal of 03 bidders out of total 03 bidders have been considered as technically responsive. The detailed evaluation are also attached at Annexure-A.

2. All the bidders are requested to submit objection, if any, to the above result, strictly on or before 24.12.2025 on email IDs pramodsingh@nhai.org and deepakbehal@nhai.org along with word file (soft copy) of the representations. Representations submitted after due date i.e. 24.12.2025 will not be considered.

Yours faithfully,

(Pramod Kumar Singh)
General Manager (T)
Maharashtra Division

Copy to:

- E Tender Helpdesk

Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad- Kopargaon in the State of Maharashtra

List of Applicants

Name of the Project

Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra

Length of Project (in KM)

75.6

Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1	M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.	Sole withAssociation
2	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP	Sole withAssociation
3	M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	JV withAssociation

Test of Responsiveness

Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra									
Proof of eligibility									
S. No.	Name of the Firm	Forwarding letter for Proof of Eligibility in the Form-E1.	Firm's relevant experience and performance for the last 7 years.	Firm's turnover for the last 5 years in the Form-E3	Document fee of Rs. 5000 as per Clause 2 of NIT	Power of Attorney on a stamp paper of Rs.100 and duly notarized authorizing to submit the proposal	In case a Joint Venture/ Association of firms,the proposal shall be accompanied by a certified copy of legally binding Memorandum of Understanding(MOU) on a stamp paper of Rs.100, signed by all firms to the joint venture/ Association as detailed at para1.8.2	A self-certification that the services offered meets the local content requirement 'Class-I Local supplier'/'Class-II Local Supplier'	The Integrity Pact (IP) duly signed by Authorized signatory shall be submitted by the Consultant with technical Proposal & shall be part of the Contract Agreement
1	M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.	Yes	Yes	Yes	Yes	Yes	N.A.	Yes	Yes
2	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP	Yes	Yes	Yes	Yes	Yes	NA	Yes	Yes
3	M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Annual Average Turnover

Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra.									
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 Financial Years	Total Average Turnover in Last 5 Financial Years
			F.Y-1	F.Y-2	F.Y-3	F.Y-4	F.Y-5		
1	M/s Voyants Solutions (P) Ltd. In Association with M/s Infinite Civil Solutions (P) Ltd.	Sole	205.42	170.35	136.53	110.79	101.02	144.82	144.82
2	M/s Dhruv Consultancy Services Ltd. In Association with M/s Innovative Engineering Advisory LLP.	Lead	101.96	81.50	81.17	75.06	59.76	79.89	79.89
3	M/s FP Project Management in JV with M/s Vedom Engineering Services (P) Ltd. In association with M/s Swastik Prime Consultants (P) Ltd.	Lead	65.47	60.57	62.56	59.91	57.96	61.29	66.63
		Other	4.76	6.15	7.19	7.24	1.33	5.33	

Residual bid capacity														
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra														
Residual bid capacity														
S. No.		Status	Percentage in share	Completed Length (CL)		Turnover Factor (TF)		Running Projects (RP)		R=CL*TF-RP		Total Residual Bid Capacity		Eligible or Not-Eligible
	Name of Bidder			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.	Sole	100%	804.32	916.68	1.25	1.25	436.34	436.34	569.05	709.51	569.05	709.51	Eligible
2	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP	Sole	100%	913.57	1005.78	1.25	1.25	829.25	662.50	312.72	594.73	312.72	594.73	Eligible
3	M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	JV-Lead	51%	366.57	509.17	1.25	1.25	310.94	310.98	147.27	325.48	86.69	266.80	Eligible
		JV-Other	25%	114.26	460.31	1.00	1.00	67.95	57.08	46.31	403.24			

Minimum Eligibility

Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra						
S.No.	Name of the Applicants	Preparation of DPR (NH/SH/Equivalent)	Firm should have also prepared DPR or Feasibility Study for at least one project of Expressway	Annual Turnover	Residual Bid Capacity	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 .	Firm should have also prepared DPR for at least one project of 2/4/6 laning of minimum 40% of the indicative length of the package or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5.00 Crores.	Residual Bid Capacity "R" shall be more than tentative length of the Package	
1	M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.	Yes	Yes	Yes	Yes	Responsive
2	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP	Yes	Yes	Yes	Yes	Responsive
3	M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	Yes	Yes	Yes	Yes	Responsive

Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopergaon in the State of Maharashtra								
Firm's Relevant Experience								
S.No.	Applicant No.	Max Marks.	1.00		2.00		3.00	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
A1	Firm's Profile, turnover and professionals working with the firm	10	4	10	4	10	4	10
1	Nos. of Key Professionals with the firm for more than 1 years*	5	0	5	0	5	0	5
1.1	<10	0	0	5	0	5	0	5
1.2	>10 but ≤25	1.5						
1.3	>25 but ≤40	2.5						
1.4	>40 but ≤60	3.5						
1.5	>60	5						
2	Specific experience of firms in terms of turnover in last five (5) Financial Years	5						
2.1	Firm's Average Turnover of last 5 years >250 crore	5	4	5	4	5	4	5
2.2	Firm Average Turnover of last 5 years 50 - 250 crore	4						
2.3	Firm Average Turnover of last 5 years - >5 but < 50 crore	3.5						
A2	Firm's relevant experience in last 7 years for DPR work **	30	29.5	30	29	30	29	30
1	Specific experience of the DPR consultancy related to the assignment for eligibility in the last 7 Financial Years							
1.1	Aggregate Length of DPR / Feasibility study of 2/4/6 lane NH/SH/Expressway projects	10	10	10	10	10	10	10
1.1.1	> 1 but ≤2 the indicative Length of the package applied for	3.5	10	10	10	10	10	10
1.1.2	>2 but≤3 times the indicative length of the package applied for	4.5						
1.1.3	> 3 but ≤4 times the indicative length of the package applied for	5						
1.1.4	> 4 but ≤5 times the indicative length of the package applied for	6.5						
1.1.5	>5 but ≤6 times the indicative length of the package applied for	8.5						
1.1.6	> 6 times the indicative length of the package applied for	10						
1.2	DPR for 2/4/6 laning NH/SH/Expressway projects each equal to or more than 40 % of indicative length of a package applied for (or Feasibility Study for 2/4/6 laning NH/SH/Expressway projects each equal to or more than 60 % of indicative length of a package applied for)	15	15	15	15	15	15	15
1.2.1	1 project	7.5	15	15	15	15	15	15
1.2.2	2 projects	9						
1.2.3	3 projects	11						
1.2.4	4 projects	12.5						
1.2.5	≥ 5 projects	15						
2	DPR of Major Bridges/ROB/Viaducts having length more than 1000 m (excluding approaches)	5	4.5	5	4	5	4	5
2.1	2 bridges	3.5	4.5	5	4	5	4	5
2.2	3 bridges	4						
2.3	4 bridges	4.5						
2.4	≥ 5 projects	5						
	Total	40	33.5	40	33	40	33	40

Material Testing, survey and investigation, equipment and software used by the Firm								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargao in the State of Maharashtra								
	Description	Max Points	1.00		2.00		3.00	
			M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering (P) Ltd. in Association with M/s Swastik Prime Consultant (P)	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	0.75	0	0.75	0.75	0.75	0	0.75
1.1	Owned* (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0	0.75	0.75	0.75	0	0.75
* 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.								
2	Availability of minimum Field Investigation Facilities with persons/resources having operational skills of the equipment	0.5	0	0.5	0.5	0.5	0	0.5
2.1	Owned** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.5	0	0.5	0.5	0.5	0	0.5
** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.								
3	Availability of minimum Office Equipment and Software with persons/resources having operational skills of the equipment	0.75	0	0.75	0.75	0.75	0	0.75
3.1	Owned*** (Available In House) or Outsourced (Hire basis/Through Associate) supported by MOU/Lease Agreement	0.75	0	0.75	0.75	0.75	0	0.75
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.								
4	Experience in use of LiDAR or better technology for topographic survey (Infrastructure sector) in last 7 Financial Years	1.25	1.25	1.25	1.25	1.25	1.25	1.25
4.1	1 project	0.25	1.25	1.25	1.25	1.25	1.25	1.25
4.2	2 projects	0.5						
4.3	3 projects	0.75						
4.4	4 projects	1						
4.5	>=5 projects	1.25						
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector) in last 7 Financial Years	1	1	1	1	1	1	1
5.1	1project	0.25	1	1	1	1	1	1
5.2	2 projects	0.5						
5.3	3 projects	0.75						
5.4	>= 4 projects	1						
6	Experience in digitization of cadastral maps for land surveys in last 7 Financial Years	0.75	0.5	0.75	0.75	0.75	0.75	0.75
6.1	Area upto 100 ha	0.25	0.5	0.75	0.75	0.75	0.75	0.75
6.2	Area between 100-500 ha	0.5						
6.3	Area > 500 ha	0.75						
Total Points		5	2.75	5	5	5	3	5

Technology									
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra									
	Description	Max Points	1		2		3		
			M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.		
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	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	1.5	0	1.5	0	1.5	
(i)	1 project	0.5							
(ii)	2 projects	1	0	1.5	0	1.5	0	1.5	
(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	1	0	1	0	1	
(i)	1 Project	0.5							
(ii)	>1 Project	1	0	1	0	1	0	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 analyse the data and infer the structural health and residual life. The experience can be through owned or outsourced equipment & software supported by MOU/Lease Agreement.	1.5	0	1.5	0	1.5	0	1.5	
(i)	1-2 Major Bridges	0.5							
(ii)	3-5 Major Bridges	1	0	1.5	0	1.5	0	1.5	
(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/Lease Agreement	1	1	1	0	1	0	1	
(i)	1 project	0.5							
(ii)	>1 projects	1	1	1	0	1	0	1	
Total Points		5	1	5	0	5	0	5	

Evaluation Criteria for assessment of score of Team Leader cum Highway Engineer								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
1. TEAM LEADER cum HIGHWAY ENGINEER								
S.No.	Name of the Applicant.	Max Marks.	M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	10	10	25	25	10	10
i)	Graduation:-Full time Graduation inCivil Engineering or equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege 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	10
ii)	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	15	15	0	0
	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						
II	Relevant Experience & Adequacy for the Project	70	70	70	70	70	68	70
a)	Total Professional Experience	15	15	15	15	15	15	15
	<15 years	0						
	15 - 18 years	11						
	>18 -21 years	13						
	>21years	15						
b)	Experience in Highway Projects - Experience in Planning, project preparation and design of Highway Projects or Construction Supervision of Major Highway projects (2/4/6 laning of NH/SH/Expressways)	15	15	15	15	15	15	15
	< 12years	0						
	12- 15 years	10						
	>15-18	12.5						
	>18 years	15						
c)	Experience in Similar Capacity	40	30	30	30	30	30	30
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)	30						
	< 80 km	0						
	80 km - 150 km	17						
	>150 km - 250 km	20						
	>250 km - 300 km	23						
	>300 km - 400 km	26						
	Add 1 point for each additional 50 km subject to max 4 points	4						
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 (Minimum length 40 km)	10	10	10	10	10	8	10
	< 1 projects	0						
	1 projects	4						
	2-3 projects	6						
	4-6 projects	8						
	>6 projects	10						
III	Employment with Firm	5	5	5	0	0	5	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	85	85	95	95	83	85
	Weightage	10	8.5	8.5	9.5	9.5	8.3	8.5

Evaluation Criteria for assessment of score of Senior Bridge Engineer								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
2. Senior Bridge Design Engineer								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	30	25	30	30	30	22	22
i)	Graduation:- Full time Graduation in Civil Engineering or equivalent from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	5	10	10	10	10	10
ii)	Post Graduation:-Full Time/Regular- PG 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* give full marks For other AICTE approved colleges give 50% marks i.e., 10 marks	20	20	20	20	20	12	12
	Part-Time- PG 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* give full marks For other AICTE approved colleges give 50% marks i.e., 6 marks	12						
II)	Relevant Experience & Adequacy for the Project	65	65	65	61	65	28	65
b)	Experience in Bridge Projects							
i)	Experience in Design/Construction of bridge	15	15	15	11	15	15	15
	< 8 years	0						
	8-10 years	5						
	>10- 12 years	8						
	12-15 years	10						
	For each additional year add 1 mark subject to a maximum additional 5 marks	5						
ii)	Experience of 2/4 lane configuration bridges	15	15	15	15	15	3	15
	< 2 Projects	0						
	2-4 projects	3						
	5-7 projects	6						
	8-10 projects	9						
	11-13 projects	12						
	For each additional year add 0.5 mark subject to a maximum additional 3 marks	3						
c)	Experience as Senior Bridge Design Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/ Expressways) involving the design of Major Bridges (min 2 nos. of length more than 100m)	35	35	35	35	35	10	35
	< 2 numbers	0						
	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 10 marks	10						
III	Employment with Firm	5	0	5	0	0	0	0
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	90	100	91	95	50	87
	Weightage	8	7.2	8	7.28	7.6	4	6.96

Evaluation Criteria for assessment of score of Highway Design Engineer								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
3. HIGHWAY DESIGN ENGINEER								
S.No	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	20	25	20	25	10	10
i)	Graduation:-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	10	10	10	10
ii)	Post Graduation:-Full Time /Regular- PG in Transportation/Highway Engineering. For PG from any IIT/NIT/IISC/BITS or other State Government Engineering College of Repute or Engineer	15	15	15	10	15	0	0
	Part-Time- PG 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* give full marks For other AICTE approved colleges give 50% marks i.e., 5 marks	10						
II	Relevant Experience & Adequacy for the Project	70	67.5	70	50	70	60	70
b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/ Expressways)	20	20	20	10	20	20	20
	<6 years	0						
	6-10 years	10						
	>10-15 years	15						
	>15 years	20						
c)	Experience in Similar Capacity	50	27.5	30	27.5	30	25	30
i)	In Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways) in Similar Capacity (Minimum aggregate length 120 km)	30						
	<120 km	0						
	120 km-200 km	10						
	>200 km- 300 km	12.5						
	>300 km-400 km	15						
	>400 km-500 km	17.5						
	>500 km-600 km	20						
	>600 km-700 km	22.5						
	>700 km-800 km	25						
	Add 2.5 marks for each additional 100 km length subject to maximum of 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 25 km)	20	20	20	12.5	20	15	20
	2 projects	8						
	3-5 projects	10						
	>5-8 projects	12.5						
	>8-10 projects	15						
	>10-15 projects	20						
III	Employment with Firm	5	0	5	0	0	0	5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	87.5	100	70	95	70	85
	Weightage	6	5.25	6	4.2	5.7	4.2	5.1

Evaluation Criteria for assessment of score of Traffic/ Road Signage/ Marking and Safety Expert								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
4. Traffic/ Road Signage/ Marking and Safety Expert								
S.No.	Applicant No.	Max Marks	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	20	25	25	25
i)	Graduation:- 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	5	10	10	10
	Post Graduation:-Full Time/Regular- PG 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	15	15	15	15	15	15	15
	Part-Time- PG in Traffic/ Transportation/Safety Engineering 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 AICTE approved colleges give 50% marks i.e., 5 marks	10						
II)	Relevant Experience & Adequacy for the Project	70	65	70	60	60	70	70
b)	Experience in Highway Projects - Experience on Similar Projects (2/4/6 laning of NH/SH/ Expressways) in similar capacity	35	30	35	25	25	35	35
	<5 years	0						
	5-8 years	10						
	>8-10 years	15						
	>10-15 years	20						
	>15-20 years	25						
	>20-25 years	30						
	>25 years	35						
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	35	35	35	35	35	35
	<120 km	0						
	120 km-200 km	10						
	>200 km-300 km	15						
	>300 km-400 km	20						
	>400 km- 500 km	25						
	>500 km-600 km	30						
	>600 km	35						
III	Employment with Firm	5	0	0	5	5	0	5
	< 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	90	95	85	90	95	100
	Weightage	5	4.5	4.75	4.25	4.5	4.75	5

Evaluation Criteria for assessment of score of Environmental Specialist								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
5. Environmental Specialist								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	10	25	25	25	20	25
i)	Graduation:-Full time Graduation in Civil Engineering/ Environment Engineering/ Masters in Environment Science from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege 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	5	10
	Post Graduation:-Full Time/Regular- PG or Doctorate in Environmental Engineering/ Environment Management or equivalent or 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	15	15	15	15
ii)	Part-Time- PG 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., 5 marks	10						
II)	Relevant Experience & Adequacy for the Project	70	70	70	70	70	66	70
a)	Total Professional Experience	15	15	15	15	15	15	15
	<6 years	0						
	6-8 years	11						
	>8-10 years	13						
	>10 years	15						
b)	Experience in Highway Projects – Experience in Environment impact assessment of Highway Projects (2/4/6 laning of NH/SH/ Expressways)	25	25	25	25	25	22	25
	<5 years	0						
	5-7 years	19						
	>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)	15	15	15	15	15	15	15
	<2 projects	0						
	2-4 projects	12						
	5-7 projects	14						
	>7 projects	15						
d)	Experienc as Enviornmental Specialist or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways)	15	15	15	15	15	14	15
	<5 years	0						
	5-7 years	12						
	>7-10 years	14						
	>10 years	15						
III	Employment with Firm	5	0	0	0	0	4.5	4.5
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	80	95	95	95	90.5	99.5
	Weightage	4	3.2	3.8	3.8	3.8	3.62	3.98

Evaluation Criteria for assessment of score of Material-cum-Geo-Technical Engineer								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
6. Material-cum-Geo-Technical Engineer								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	15	25	25	25	10	10
i)	Graduation:- Full time Graduation inCivil Engineering or equivalent or M.Sc. in Geology from any IIT/NIT/IISC/BITS or other State Government Engineering Coollege of Repute or Engineering Colleges of Developed Countries For other AICTE approved colleges give 50% marks i.e., 5 marks	10	5	10	10	10	10	10
ii)	Post Graduation:-Full Time/Regular- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology* For other AICTE approved colleges give 50% marks i.e., 7.5 marks	15	10	15	15	15	0	0
	Part-Time- PG in Foundation engineering/ Soil Mechanics/Geo Tech Engineering or Phd in Geology * For other colleges give 50% marks i.e., 5 marks	10						
II)	Relevant Experience & Adequacy for the Project	70	65	70	70	70	55	70
a)	Total Professional Experience	15	15	15	15	15	15	15
	<10 years	0						
	10-12 years	11						
	>12-15 years	13						
	>15 years	15						
b)	Experience in Highway Projects - In Similar Projects (2/4/6 laning of NH/SH/ Expressways) in design and or Construction/ Construction Supervision	20	20	20	20	20	20	20
	<7 years	0						
	7-10 years	15						
	>10-12 years	17.5						
	>12 years	20						
c)	Experience as Material cum Geo-technical Engineer or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum aggregate length 120 km)	20	20	20	20	20	20	20
	<120 km	0						
	120 km -200 km	15						
	>200 km-300 km	17.5						
	>300 km	20						
d)	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	10	15	15	15	0	15
	<1 project	0						
	1-2 projects	10						
	>2 projects	15						
	Employment with Firm	5						
III	> 1 Year	0	5	5	2.5	2.5	5	5
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	85	100	97.5	97.5	70	85
	Weightage	5	4.25	5	4.875	4.875	3.5	4.25

Evaluation Criteria for assessment of Senior Survey Engineer								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
7. Senior Survey Engineer								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	18	18	25	25	18	18
i)	For Full Time Diploma in Civil Engg or Diploma in Surveying or equivalent from any Central/State Government Engineering College of Repute or Engineering Colleges of Developed Countries* For other govt. approved colleges give 75% marks i.e. 13.5 marks.	18	18	18	25	25	18	18
	Graduation:-Full time/Part Time Graduation in Civil Engineering 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 75% marks i.e., 18.75 marks	25						
II)	Relevant Experience & Adequacy for the Project	70	65	65	65	65	60	63
a)	Total Professional Experience	15	15	15	15	15	13	13
	<10years	0						
	10-12 years	11						
	>12-15 years	13						
	>15 years	15						
b)	Experience in Highway Projects	25						
i)	Experience Similar Projects (2/4/6 laning of NH/SH/ Expressways) in project preparation/Construction/ Construction Supervision	20	20	20	20	20	17	20
	<8 years	0						
	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.	5	0	0	0	0	0	0
	Certification from an accredited institute to be submitted for validation							
	Yes	5						
c)	No	0	30	30	30	30	30	30
	Experience as Survey Engineer or in Similar Capacity for project preparation of Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate Length of 120 km)	30						
	<120 km	0						
	120-200 km	10						
	>200-300 km	15						
	>300-400 km	20						
	>400-500 km	25						
	>500 km	30						
III	Employment with Firm	5	0	0	5	5	0	0
	> 1 Year	0						
	1 year	2						
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	83	83	95	95	78	81
	Weightage	4	3.32	3.32	3.8	3.8	3.12	3.24

Evaluation Criteria for assessment of Quantity Surveyor/Documentation Expert								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
8. Quantity Surveyor/Documentation Expert								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P)	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	7.5	15	15	15	7.5	15
	Graduation -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 For other colleges give 50% marks i.e., 7.5 marks	15	7.5	15	15	15	7.5	15
	ii) Full Time Post-Graduate Degree or Diploma in Quantity Surveying [AICTE/UGC Approved]	10	0	0	0	0	0	0
II	Relevant Experience & Adequacy for the Project	70	70	70	65	70	70	70
	Total Professional Experience	15						
	<10years	0						
a)	10-12 years	11	15	15	15	15	15	15
	>12-15 years	13						
	>15 years	15						
	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						
b)	8-10 years	12.5	25	25	20	25	25	25
	>10-12 years	15						
	>12-15 years	17.5						
	>15-18 years	20						
	>18-20 years	22.5						
	>20 years	25						
	Experience as Quantity Surveyor or in Similar Capacity in Highway Projects (2/4/6 laning of NH/SH/Expressways) (Minimum Aggregate length of 120km)	30						
	*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							
c)	<120 km	0	30	30	30	30	30	30
	120-200 km	15						
	>200-300 km	17.5						
	>300-400 km	20						
	>400-500 km	22.5						
	>500-600 km	25						
	>600 km add 2.5 marks for each additional 100 km experience subject maximum 5 additional marks	5						
	Employment with Firm	5						
	> 1 Year	0						
III	1 year	2	0	0	0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	77.5	85	80	85	77.5	85
	Weightage	2	1.55	1.7	1.6	1.7	1.55	1.7

Evaluation Criteria for assessment of Land Acquisition Expert								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
9. Land Acquisition Expert								
S.N o.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	20	20	20	20	20	20
	Graduation or equivalent in any discipline							
i)		20	20	20	20	20	20	20
ii)	Post Graduation in law	5	0	0	0	0	0	0
II)	Relevant Experience & Adequacy for the Project	70	58	60	70	70	60	60
	Total Professional Experience	15						
	<15 years	0						
a)	15-17 years	11	13	15	15	15	15	15
	>17-20 years	13						
	>20 years	15						
	Experience in Land Acquisition works of Government/Authority	20						
	<10 years	0						
b)	10-12 years	15	20	20	20	20	20	20
	>12-15 years	17						
	>15 years	20						
	Experience in Land Acquisition works in Highway/road sector	25						
	Nil Project	0	25	25	25	25	25	25
c)	1 project	19						
	2 projects	22						
	3 projects	25						
d)	Retired Revenue Officer at the level of ADM/SDM/Tehsildar	10	0	0	10	10	0	0
	Employment with Firm	5						
	> 1 Year	0						
III	1 year	2	0	0	0	0	5	5
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	78	80	90	90	85	85
	Weightage	4	3.12	3.2	3.6	3.6	3.4	3.4

Evaluation Criteria for assessment of Utility Expert								
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra								
10. Utility Expert								
S.No.	Applicant No.	Max Marks.	1		2		3	
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.		M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP		M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	
	Description		Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
I	General Qualification	25	25	25	25	25	12.5	25
	Graduation:- 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 For other colleges give 50% marks i.e., 12.5 marks	25	25	25	25	25	12.5	25
II	Relevant Experience & Adequacy for the Project	70	67.5	70	57.5	67.5	60.5	60.5
	Total Professional Experience	15						
	<10years	0						
a)	10-15 years	11	15	15	15	15	13	13
	>15-20 years	13						
	>20 years	15						
	Experience in Utility estimation and its laying/ erection	30						
	<8 years	0						
b)	8-10 years	15	27.5	30	22.5	27.5	22.5	22.5
	>10-15 years	17.5						
	>15-20 years	22.5						
	>20-25 years	27.5						
	>25 years	30						
	Experience in Utility shifting estimation and its laying/ erection along Highway/roads	25						
c)	Nil Projects	0	25	25	20	25	25	25
	1-3 projects	15						
	4-6 projects	20						
	>6 projects	25						
	Employment with Firm	5						
	> 1 Year	0						
III	1 year	2	0	5	0	3	0	5
	Add 0.5 marks for each subsequent year subject to maximum of 3 marks	3						
	Total	100	92.5	100	82.5	95.5	73	90.5
	Weightage	2	1.85	2	1.65	1.91	1.46	1.81

Summary of CV's											
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra											
S.No.	Applicant No.	Max Marks	1.00			2.00			3.00		
	Name of the Applicant.		M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.			M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP			M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.		
	Key Position:		Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage	Assesed Marks	Assesed weightage	Claimed weightage
1	Team Leader-cum-Senior Highway Engineer	10	85	8.5	8.5	95.00	9.50	9.50	83.00	8.30	8.50
2	Senior Bridge Design Engineer	8	90	7.20	8	91.00	7.28	7.60	50.00	4.00	6.96
3	Highway Design Engineer	6	88	5.25	6	70.00	4.20	5.70	70.00	4.20	5.10
4	Traffic/ Road Signage/ Marking and Safety Expert	5	90	4.50	4.75	85.00	4.25	4.50	95.00	4.75	5.00
5	Environmental Specialist	4	80	3.20	3.8	95.00	3.80	3.80	90.50	3.62	3.98
6	Material-cum-Geo-technical Engineer-Geologist	5	85	4.25	5	97.50	4.88	4.88	70.00	3.50	4.25
7	Senior Survey Engineer	4	83	3.32	3.32	95.00	3.80	3.80	78.00	3.12	3.24
8	Quantity Surveyor/Documentation Expert	2	77.5	1.55	1.7	80.00	1.60	1.70	77.50	1.55	1.70
9	Land Acquisition Expert	4	78	3.12	3.2	90.00	3.60	3.60	85.00	3.40	3.40
10	Utility Expert	2	92.5	1.85	2	82.50	1.65	1.91	73.00	1.46	1.81
	Total	50		42.74	46.27		44.56	46.99		37.90	43.94

Final Summary												
Consultancy Services for Preparation of DPR for 4-laning of Malegaon-Manmad-Kopargaon in the State of Maharashtra												
Final Summary sheet												
S. No.	Name of Bidder	Relevant Experience for the firm		Material testing, survey investigation, equipment and software proposed to be used		Experience in use of Technology		Qualifications and relevant experience of the proposed key personnel		Total		Status of the Applicant
	Maximum Marks	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	M/s Voyants Solutions (P) Ltd in Association with M/s Infinite Civil Solutions (P) Ltd.	33.50	40.00	2.75	5.00	1.00	5.00	42.74	46.27	79.99	96.27	Responsive
2	M/s. Dhruv Consultancy Services Ltd. in Association with M/s. Innovative Engineering Advisory LLP	33.00	40.00	5.00	5.00	0.00	5.00	44.56	46.99	82.56	96.99	Responsive
3	M/s FP India Project Management Consultancy Services (P) Ltd. in JV with M/s Vedom Engineering Services (P) Ltd. in Association with M/s Swastik Prime Consultant (P) Ltd.	33.00	40.00	3.00	5.00	0.00	5.00	37.90	43.94	73.90	93.94	Responsive