

Minutes of the Technical Bid Evaluation Committee Meeting held on 04/12/2025 at 11:30 AM in the office of Regional Officer, MoRTH Thiruvananthapuram through VC.

Name of work : Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of Thamaraserry Ghat portion in the state of Kerala

Tender No : RW/TRI/OE/NH-766/240/2025-26 Dated 01.09.2025

Amount put to tender : NA

Period of completion : 300 Days

Cost of Tender Form : 5,000/-

The following committee members were present.

1. Shri. B. T. Sridhara, RO MoRTH, Thiruvananthapuram.
2. Shri. C. Rajesh Chandran, Superintending Engineer, (NH), PWD, North Circle, Kozhikode.
3. Shri. Eldo K. C, Senior Finance Officer, O/o the CE (NH), PWD, Thiruvananthapuram.
4. Shri. Sujeesh K. V, The Executive Engineer, (NH) Division, PWD, Kozhikode.
5. Shri. Shiju P. Varghese, Executive Engineer, O/o the RO MoRTH, Thiruvananthapuram.

• Bids for subject work were invited by RO MoRTH Thiruvananthapuram as per Ministry Circular 27.03.2025 as per standard RFP dated 01.09.2025 after taking due approval from Ministry, RFP for work mentioned in subject above was uploaded CPPP portal on 01.09.2025 & Infracon on 02.09.2025 with bid due dated as 31.10.2025 after extension. Technical Bids of subject work is to be opened on 03.11.2025 (11:30 Hrs) through VC. The committee proposed to open and evaluate technical and financial bids of instant work;

• The Member Secretary apprised to the Committee that the following 4 (Four) bidders have submitted the bids online within stipulated time

1. M/s. Dhruv Consultancy Services Ltd.
Association with M/s. Infrastructure
Design Consultants Pvt. Ltd.

501, 5th Floor, Plot No.67,
Pujit Plaza, Palm Beach Road,
Sector-11, CBD Belapur, Navi Mumbai

3. M/s Manglam Infra & Engineering
Limited in Joint Venture With M/s.
Thoughts Consultants Jaipur Private
Limited in Association with M/s Shree
Mahamai Infra Consultant Pvt.. Ltd.

115 & 116, Ganesh Nagar, Hoshangabad
Road, Bhopal

2. M/s. CivilMantra Infracon Limited in JV with Saptago
Asia Private Limited in Association with Highraise
Construction
And Consultant Private Limited
4. M/s. Ayoleeza Consultants Pvt. Ltd. In
JV with M/s. MAPS Global Civiltech
Pvt. LTD.

3rd floor, Tower 3A, DLF Corporate
Greens, Sector 74A, Gurugram,
Haryana.

UNIT No-B- 901, 9th Floor, Urbtech
Trade Centre, Tower B Sector-132
Noida,

EE
O/o RO MoRTH
Thiruvananthapuram

EE
NH Division
Kozhikode

SFO
O/o the CE NH
Thiruvananthapuram

SE
NH North Circle
Kozhikode

RO MoRTH
Thiruvananthapuram

- Proof of eligibility of all the bidders were examined and, all bidders were found technically responsive meeting the Minimum Eligibility Criteria of RFP. Further, Technical Capacity of all the bidders were verified as per the details submitted by the bidders, as per RFP, which has been found in order (Details enclosed).
- Accordingly, following are the technical scores of the 4 bidders. (Comparative statements with detailed evaluation sheets are enclosed.)

In view of above, Evaluation Committee recommends above 4 Bidders as technically qualified

S. No	Name of the Consulting Firm	Firm (Out of 50)	Use of Tech (Out of 10)	Key - Personnel (Out of 40)	Marks (out of 100)
1	M/s Dhruv Consultancy Services Ltd., Associate with M/s Infrastructure Design Consultants Pvt Ltd.	49.5	10	38.11	97.61
2	M/s Manglam Infra & Engineering Limited in Joint Venture With M/s. Thoughts Consultants Jaipur Private Limited in Association with M/s Shree Mahamai Infra Consultant Pvt. Ltd.	48.5	10	38.97	97.45
3	M/s. CivilMantra Infracon Limited in JV with Saptagon Asia Private Limited in Association with Highraise Construction and Consultant Private Limited	49.5	10	38.60	98.10
4	M/s. Ayoleeza Consultants Pvt. Ltd. In JV with M/s. MAPS Global Civiltech Pvt. Ltd.	48.5	10	37.50	96

- as they scored more than 75 marks and declared them as technically responsive as per Score mentioned in para 4 above. Accordingly, Technical Evaluation result is to be uploaded online and queries, if any, may be considered within 5 working days after uploading the same on CPPP portal. Further, financial bids of these firms shall be opened after 7 days, after replying to the queries of the bidder. Bidders may be asked to submit the revised bid capacity 1 day before opening of financial Revised Bid Capacity.

- The meeting ended with a vote of thanks to the Chair.

EE
O/o RO MoRTH
Thiruvananthapuram

EE
NH Division
Kozhikode

SFO
O/o the CE NH
Thiruvananthapuram

SE
NH North Circle
Kozhikode

RO MoRTH
Thiruvananthapuram

Name of the Project: Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamaraserry Ghat portion in the state of Kerala.

**M/s Manglam Infra & Engineering Limited
in Joint Venture With M/s. Thoughts Consultants Jaipur Private Limited
in Association with M/s Shree Mahamai Infra Consultant Pvt. Ltd.**

Sr. No.	Particulars	Max Points	Marks self assessed by the bidder (P.No. 912 -920)	Points Scored	% Marks	Remarks
1	Relevant experience for the assignment	50	50.00	48.50		
2	Material testing, Survey & investigation, equipment and Qualifications and competence of the key staff for the	10	10.00	10.00		
3	Team Leader cum Senior Highway Engineer	12	12.00	12.00		
	Bridge Engineer	10	10.00	10.00		
	HIGHWAY CUM PAVEMENT ENGINEER	10	9.85	9.85		
	Traffic / Road Signage / Marking and Safety Expert	8	7.20	7.12		
Total Marks		100	99.05	97.47		

Name of work:-Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamaraserry Ghat portion in the state of Kerala

M/s Manglam Infra & Engineering Limited
in Joint Venture With M/s. Thoughts Consultants Jaipur Private Limited
in Association with M/s Shree Mahamai Infra Consultant Pvt. Ltd.

Stage-1 :- Proof of eligibility

Documents		Lead	JV
	Requirement	M/s Manglam Infra & Engineering Limited	M/s. Thoughts Consultants Jaipur Private Limited
Document fee	5000/-	P.No 2 of POE, 31 October 2025	
Bid Security			
Bid Validity	120	P.No 144 of POE, Para 15	
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). Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	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. 112.6 km).	P.No 154(49 km), 159(17.2 km), 163(21.17 km), 169(18.56 km), 173(84.69 km), 178(60 km), 182(18.06 km), 184(160.28 km) POE	P.No-245(31.76 Km), 248(41.03 Km), 265(82.52 Km), 269(48.88 Km), 330(120.8 Km)
	Firm should have also prepared DPR for at least one project of 2/4/6laning of minimum 40% of the indicative length of the package (i.e. 45.04 km) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e. 67.56 km)	P.No 178 (60 Km) of POE	P.No 265 (82.52 Km) of POE
Note: The experience of a firm in preparation of DPR for a private concessionaire/contractor shall not be considered.			
Average Annual Turnover Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	Annual average turnover for last 5 years of the firm should be equal to or more than Rs 5 00 Crores.	Summary Page No - 627 P.No 647(45.18 cr), 702(34.68 cr), 735(34.41 cr), 767(30.45 cr), 791(25.64cr) of POE [AVG (34.072 crore)]	Summary Page No - 830 P.No 832(7.04 cr), 846(4.62 cr), 856(4.03 cr), 868(3.06 cr), 928(5.03 cr) of PoE [AVG(4.756 crore)]
Power of Attorney	A certified copy of the Power of Attorney on a stamp paper of Rs. 100 and duly notarized shall accompany the Proposal	P.No 8-9 of POE	P.No 10-11 of POE
Proposal received before deadline of submission		Yes	
In case of Joint Venture, the proposal shall be accompanied	Maximum number of Joint Venture partners is limited to 2 (i.e. One Lead + One JV Partner) and one associate Memorandum of Understanding (MOU) on a stamp paper of Rs.100.	P.No 15-17 of POE	
	Joint Bidding Agreement		
In case of Associate member	(i) The applicant should submit an MOU with associate regarding role and responsibility of Associate Company	P.No 15-17 of POE	
	(ii) Maximum no. of key personnel from Associate firm during whole consultancy period should be limited to 1		
Proof of Eligibility	-	P.No 142 of PoE	
Technical Proposal	-	P.No.1 of TP	
Integrity pact as per Format T12	-	P.No 911 of TP	
Unique ID	-	2025-1255-60800_5732 (Infracon)	
Registration	-	P.No 47 of POE	P.No 111 of POE
Status of Eligibility		PASS	

A Firm's Relevant Experience (50) For standard highyas, the following is the break-up :

M/s Manglam Infra & Engineering Limited
in Joint Venture With M/s. Thoughts Consultants Jaipur
Private Limited
in Association with M/s Shree Mahamai Infra Consultant
Pvt. Ltd.

S. No.	Description	Max. Points	Points Earned by firm	Serial No
1	Specific experience of the DPR consultancy related to the assignment for eligibility	20		Page No.
1.1	Aggregate Length of DPR / Feasibility study of 2/4/ 6 lane projects	10		154 - 49 Km
1.1.1	>1 but <=2 the indicative Length of the package applied for		6	178 - 60 Km
1.1.2	>2but <=3 the indicative Length of the package applied for		7	173 - 84.69 Km
1.1.3	>3 but <=4 times the indicative length of the package applied for		8	184 - 160.284 Km
1.1.4	>4 but <=5 times the indicative length of the package applied for		9	276 - 123.1 Km
1.1.5	>5 times the indicative length of the package applied for		10	265 - 82.5 Km 269 - 48.8 Km 276 - 121.1 km
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		Page No.
1.2.1	1 project		6	154 - 49 Km
1.2.2	2 project		7	178 - 60 Km
1.2.3	3 project		8	173 - 84.69 Km
1.2.4	4 project		9	184 - 160.284 Km
1.2.5	>=5 project		10	276 - 123.1 Km 265 - 82.5 Km 269 - 48.8 Km 306 - 64.252 Km
2	DPR of Bridge having length more than 200 m	5		Page no.
2.1	1 bridge		1	207 - 492 m
2.2	2 bridge		2	217 - 484 m
2.3	3 bridge		3	335 - 1058 m
2.4	4 bridge		4	337 - 1336 m
2.5	>=5 bridge		5	339 - 216 m 347 - 460 m 349 - 1176 m
3	Specific experience of firms in terms of turnover	5		P No
3.2	Two lane 50-200 km length or 4/6 lane 30-120 km length			647 - (45.18 cr), 702 - (34.68 cr), 735 - (34.41 cr), 767 - (30.45 cr), 791 - (25.64cr)
3.2.1	Firm's Average Turnover of last 5 years > 50 crore		5	[AVG - (34.072 crore)]
3.2.2	Firm Average Turnover of last 5 years 25 - 50 crore		4	P.No
3.2.3	Firm Average Turnover of last 5 years > 10 but < 25 crore		3	832 - (7.04 cr), 846 - (4.62 cr), 856 - (4.03 cr), 868 - (3.06 cr), 928 - (5.03 cr)
				[AVG(4.756 crore)] Total Avg. - 34.072 + 4.756 = 38.824
4	Highway Professional * working with the firm	10		
4.1	<10 nos.		0	
4.2	10-19 nos.		7	
4.3	20-29 nos.		8	
4.4	>30 nos.		9	Page No. - 368 - 625
4.5	Additional one mark will be given if minimum 20% of the above key personnel have M.Tech in any field of civil engineering		1	
	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,			
5	Quality of Past Performance (based on self certification)	10		Page No (6-14) TP
5.1	Average Cos (net of positive and negative) as percentage of contract price in last 5 DPRs prepared by the firm	2.5		
5.1.1	0		2.5	
5.1.2	0 but <=2.5		2	
5.1.3	2.5 but<=5		1.5	page No. 7 TP
5.1.4	>5 but<= 7.5		1	
5.1.5	>7.5 but<= 10		0.5	
5.1.6	>10		0	
5.2	Average area variation as percentage of acquired private land as per 1st 3D notification in last 5 DPRs prepared by the firm(6-14)	2.5		
5.2.1	0		2.5	
5.2.2	>0 but <=4		2	
5.2.3	>4 but <=8		1.5	page No. 9 TP
5.2.4	>8 but <=12		1	
5.2.5	>12 but <=16		0.5	
5.2.6	>16		0	

5.3	Average delay in land acquisition in last 5 DPRs prepared by the firm (delay in 90% site possession wrt contract period)(6-14)	2.5			
5.3.1	0		2.5		
5.3.2	<=3 months		2	2	
5.3.3	>3 but <=6 months		1.5		
5.3.4	>6 but <=9 months		1		
5.3.5	>9 but <=12 months		0.5		
5.3.6	>12 months		0		
5.4	Average use of new materials/waste materials/new technology used in last 5 DPRs prepared by the firm as percentage of total cost of civil works(6-14)	2.5			
5.4.1	<=2.5		0		
5.4.2	>2.5 but <=5		0.5		
5.4.3	>5 but <=7.5		1.5		
5.4.4	>7.5 but <=10		2		
5.4.5	>10 but		2.5	2.5	
Total		50		48.5	

page No. 11 TP

page No. 13 TP

B1. Material testing, survey and investigation, equipment and software proposed to be used (35-495)

S No	Description	Maximum Points	Sub-Points	Marks obtained	S No.
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	1			
1.1	Owned* (Available In House)		1	1	Page No 36-150 TP
* 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 Field Investigation Facilities with persons/resources having operational skills of the equipment	2			
2.1	Owned** (Available In House)		2	2	Page No 190-358 TP
** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project					
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	1.5			
3.1	Owned*** (Available In House)		1.5	1.5	Page No 378-495 TP
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment					
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	3.5			
4.1	1 project		1		
4.2	2 projects		2		
4.3	3 projects		2.5		
4.4	4 projects		3		
4.5	≥ 5 projects		3.5	3.5	Page No 151-189 TP
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	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	Page No 151-189 TP
6	Experience in digitization of cadastral maps for land surveys	1			
6.1	Area upto 100 ha		0.5		
6.2	Area between 100-500 ha		0.75		
6.3	Area > 500 ha		1	1	Page No 151-189 TP
Total		10		10	

2.4.1 Team Leader cum Highway Engineer
Name: Ashish Gupta

S. No.	Description	Category Points	Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	Page No 506 TP May 1993.
ii)	Post Graduation in Civil Engg./ Construction Management/Transportation [AICTE Approved]		5	5	Page no 505 TP May 2005
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<12 years	0			page no 499 TP
	>=12 but <14 years	11			
	>=14- <16 years -	12			
	>=16-<18 Years	13			
	>=18 -< 20 Years	14			
	>=20 years-	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			
	< 8 years-		0		Page No 509-625 TP
	>=08<10 years		17		
	>=10<12 years		19		
	>=12 <14 years		21		
	>=14 <16 years		23		
	>=16 Years		25	25	
C	Experience in Similar Capacity	30			
	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			
(i)	< 80km		0		Page No 509-625 TP
	>=80 km-<100km		15		
	>=100km-150km		17		
	>=150km- <200 km		18		
	>=200 km-<250km		19		
	>=250km		20	20	
	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			
(ii)	< 2 projects		0		Page No 509-625 TP
	2 projects		6		
	3 projects		7		
	4 Projects		8		
	5 Projects		9		
	> 5 projects		10	10	
3	Employment with the Firm	5			
	> 1 Year		0		Page No 499 TP, since August 2014 to till date
	1 year		3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks		5	5	
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Y	Pg. No. 507 of TP
	Total		100	100	
				PASS	

2.4.2 Highway CUM Pavement Engineer

Name Anil Misra

S. No.	Description	Category Points	Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	P.no 748 T.P., 1985
ii)	Post graduation in Civil Engineering[AICTE Approved]		5	5	P no 749 TP, 1987,
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8years	0			page no 743-745 TP
	>= 8but<10 years	11			
	>=10but<12 years	12			
	>=12but<14 years	13			
	>=14but< 16 Years	14			
	>16 years	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	0			Page No 752-835 TP
	>=6but<8years	17			
	>=8but<10 years	19			
	>=10but<12 years	21			
	>=12but<14 years	23			
	>=14 years	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 80Km				
	<2 projects	0			page no 743-745 TP
	2 projects	18			
	3 projects	21			
	4 projects	24			
	5 projects	27			
	>5 projects	30		30	
3	Employment with the Firm		5		
	Less than 1 Year	0			Page No 830 TP
	1 year	3		3	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		0.5	
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Yes, P.No 751,T P
Total				98.5 PASS	

2.4.2 Bridge Engineer
Name: DEEPAK SHARMA

S. No.	Description	Category Points	Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	1993,Page No 639,T.P.
ii)	Post graduation in Structural Engineering/Foundation Engineering/Hydraulics [AICTE Approved]		5	5	2006,Page No 640,T.P.
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8 years	0			Page No 642-731 TP
	>=8 but<10 years	11			
	>=10 but<12 years	12			
	>=12 but<14 years	13			
	>=14 but<16 years	14			
	>=16 years	15		15	
(b)	Experience in Bridge projects		25		
(i)	Experience in project preparation and design of bridge projects		20		
	<6 years	0			Page No 642-731 TP
	>=6 but<8 years	12			
	>=8 but<10 years	14			
	>=10 but<12 years	16			
	>=12 but<14 years	18			
	>=14 years	20		20	
(ii)	Experience of 2/4 lane configuration bridges		5		
	<2 Projects	0			Page No 642-721 TP
	2 projects	3			
	3 projects	3.5			
	4 projects	4			
	5 projects	4.5			
	>5 projects	5		5	
(c)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)		30		
	<2 numbers	0			Page No 642-731 TP
	3 numbers	18			
	4 numbers	21			
	5 numbers	24			
	6 numbers	27			
	>6 numbers	30		30	
3	Employment with the Firm		5		
	Less than 1 Year		0		
	1 year		3	3	Page No 732
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks			2	
	"Training: It is mandatory for the key personnel to have attended training course on "Preparation of Feasibility Study and DPR for Highway Projects" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 641
	Total		100	100	
				Pass	

**2.4.4 Traffic/Road Signage/Marking And Safety Expert
Harshal Puranik**

S. No.	Description	Category Points	Max. Points	Points obtained by Key personal	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	Page no 844,T.P 2011
ii)	Post graduation in Traffic Engineering /Transportation Engineering / Transportation Planning[AICTE Approved]		5	5	page no 842-843 TP
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<6 years	0			Page No 838 TP
	>=6but <8 years	11			
	>=8but <10 years	12			
	>=10but <12 years	13			
	>=12but <14 years	14		14	
	>=14years	15			
(b)	Experience in Highway projects- Experience on similar projects of 2/4/6 lane NH/SH/ Expressways)		20		
	<5 years	0			Page No 838-839 of TP
	>=5 but <7 years	13			
	>=7 but <9 years	15		15	
	>=9 but <11 years	17			
	>=11but <13 years	19			
	>=13 years	20			
(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)		25		
	<80km	0			Page No 838-839 of TP
	>=80kmbut < 100km	17			
	>=100 km but < 150km	19			
	>=150km but < 200km	21			
	>=200km but < 250km	23			
	>=250km	25		25	
(d)	15 days certification course on road safety audit from IAHE/IITs/NITs/CRR		10		
	NO	0			Yes,26.10 to 11.11.2020,Pno 413,T.P 1
	YES	10		10	
3	Employment with the Firm		5		
	Less than 1 Year	0		0	No Experience with the Firm
	1 year	3			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2			
	*Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"				15 days certification course on road safety audit from IAHE/IITs/NITs/CRR
Total			100	89	

PASS

Name of the Project: Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamaraserry Ghat portion in the state of Kerala.

M/s. Dhruv Consultancy Services Ltd. Association with M/s. Infrastructure Design Consultants Pvt. Ltd						
Sr. No.	Particulars	Max Points	Marks self assessed by the bidder (P.No. 912 -920)	Points Scored	% Marks	Remarks
1	Relevant experience for the assignment	50	50.00	49.50		
2	Material testing, Survey & investigation, equipment and Qualifications and competence of the key staff for the	10	10.00	10.00		
3	Team Leader cum Senior Highway Engineer	12	11.40	11.40		
	Bridge Engineer	10	9.35	9.35		
	HIGHWAY CUM PAVEMENT ENGINEER	10	10.00	10.00		
	Traffic / Road Signage / Marking and Safety Expert	8	7.36	7.36		
Total Marks		100	98.11	97.61		

Name of work:-Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamarassery Ghat portion in the state of Kerala

M/s. Dhruv Consultancy Services Ltd.
Association with M/s. Infrastructure Design Consultants Pvt. Ltd

Stage-1 :- Proof of eligibility

Documents

	Requirement	Lead	Association
		M/s. Dhruv Consultancy Services Ltd.	M/s. Infrastructure Design Consultants Pvt. Ltd
Document fee .	5000/-	P No 1 of POE, 29 October 2025	
Bid Security	-		
Bid Validity	120	P No 45 of POE, Para 15	
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). Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	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. 112.6 km).	P No 49(3.08 km),53(393.71 Km),57(46.11 Km),62(33.48 Km),68(56.24 Km),85(62.88 Km),99(61.39 Km), 108(74.332 Km), 121(79.63 Km), 126(56 Km), 130(22 Km), 146(41.37 Km), INFRACON(5090 Km), INFRACON(7800 Km) POE	
	Firm should have also prepared DPR for at least one project of 2/4/6laning of minimum 40% of the indicative length of the package (i.e. 45.04 km) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e. 67.56 km)	P No 108 (74.332) of POE	
	Note: The experience of a firm in preparation of DPR for a private concessionaire/contractor shall not be considered.		
Average Annual Turnover Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	Annual average turnover for last 5 years of the firm should be equal to or more than Rs 5.00 Crores.	Summary Page No 206 P No 208(101.96 cr),211(81.5 cr),21481.17 cr),218(75.06 cr),222(59.76 cr) of POE AVG (79.89 crore)	
Power of Attorney	A certified copy of the Power of Attorney on a stamp paper of Rs. 100 and duly notarized shall accompany the Proposal	P No 6-7 of POE	P No 11-12 of POE
Proposal received before deadline of submission		Yes	
In case of Joint Venture, the proposal shall be accompanied	Maximum number of Joint Venture partners is limited to 2 (i.e. One Lead + One JV Partner) and one associate Memorandum of Understanding (MOU) on a stamp paper of Rs 100.	P No 8-9 of POE	
	Joint Bidding Agreement		
In case of Associate member	(i) The applicant should submit an MOU with associate regarding role and responsibility of Associate Company	P No 8-9 of POE	
	(ii) Maximum no. of key personnel from Associate firm during whole consultancy period should be limited to 1		
Proof of Eligibility	-	P No 44 of PoE	
Technical Proposal	-	P No 308 of TP	
Integrity pact as per Format T12	-	P No 753 of TP	
Unique ID	-	2025-1255-176_3262 (Infracon)	
Registration	-	P No 23 of POE	P No 38 of POE
Status of Eligibility		PASS	

A Firm's Relevant Experience (50) For standarder highyas, the following is the break-up :				M/s Dhruv Consultancy Services Ltd.,	
S. No.	Description	Max. Points		Points Earned by firm	Serial No
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	10			Page No.
1.1.1	>1 but <=2 the indicative Length of the package applied for		6		53 - 39.71 Km
1.1.2	>2but <=3 the indicative Length of the package applied for		7		57 - 46.11 Km
1.1.3	>3 but <=4 times the indicative length of the package applied for		8		62 - 33.48 Km
1.1.4	>4 but <=5 times the indicative length of the package applied for		9		68 - 56.24 Km
1.1.5	>5 times the indicative length of the package applied for		10	10	85 - 62.88 Km
					99 - 61.39 Km
					108 - 74.33 Km
					Infracon - 5090 km
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			Page no -
1.2.1	1 project		6		108 - 74.33 Km
1.2.2	2 project		7		68 - 56.24 Km
1.2.3	3 project		8		85 - 62.88 Km
1.2.4	4 project		9		99 - 61.39 Km
1.2.5	>=5 project		10	10	57 - 46.11 Km
					Infracon - 5090 km
					Infracon - 7800 Km
2	DPR of Bridge having length more than 200 m	5			
2.1	1 bridge		1		Page No
2.2	2 bridge		2		62,57,49,72, 130,150,198
2.3	3 bridge		3		
2.4	4 bridge		4		
2.5	>=5 bridge		5	5	
3	Specific experience of firms in terms of turnover	5			
3.2	Two lane 50-200 km length or 4/6 lane 30-120 km length				Summary Page No 206
3.2.1	Firm's Average Turnover of last 5 years > 50 crore		5	5	P No
3.2.2	Firm Average Turnover of last 5 years 25 - 50 crore		4		208 - 101.96 cr
					211 - 81.5 cr
					214 - 81.17 cr
					218 - 75.06 cr
					222 - 59.76 cr
3.2.3	Firm Average Turnover of last 5 years > 10 but < 25 crore		3		AVG - 79.89 crore of POE
4	Highway Professional * working with the firm	10			
4.1	<10 nos.		0		
4.2	10-19 nos.		7		
4.3	20-29 nos.		8		
4.4	>30 nos.		9	9	Page No,
4.5	Additional one mark will be given if minimum 20% of the above key personnel have M.Tech in any field of civil engineering		1	1	224-297
	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,				
5	Quality of Past Performance (based on self certification)	10			300-306
5.1	Average Cos (net of positive and negative) as percentage of contract price in last 5 DPRs prepared by the firm	2.5			
5.1.1	0		2.5	2.5	
5.1.2	0 but <=2.5		2		Page No.
5.1.3	2.5 but<=5		1.5		300
5.1.4	>5 but<= 7.5		1		
5.1.5	>7.5 but<= 10		0.5		
5.1.6	>10		0		
5.2	Average area variation as percentage of acquired private land as per 1st 30 notification in last 5 DPRs prepared by the firm	2.5			
5.2.1	0		2.5	2.5	
5.2.2	>0 but <=4		2		Page No.
5.2.3	>4 but <=8		1.5		302
5.2.4	>8 but <=12		1		
5.2.5	>12 but <=16		0.5		
5.2.6	>16		0		

5.3	Average delay in land acquisition in last 5 DPRs prepared by the firm (delay in 90% site possession wrt contract period)	2.5			
5.3.1	0		2.5		
5.3.2	<=3 months		2	2	
5.3.3	>3 but <=6 months		1.5		
5.3.4	>6 but <=9 months		1		
5.3.5	>9 but <=12 months		0.5		
5.3.6	>12 months		0		
5.4	Average use of new materials/waste materials/new technology used in last 5 DPRs prepared by the firm as percentage of total cost of civil works	2.5			
5.4.1	<=2.5		0		
5.4.2	>2.5 but <=5		0.5		
5.4.3	>5 but <=7.5		1.5		
5.4.4	>7.5 but <=10		2		
5.4.5	>10 but		2.5	2.5	
Total		50	Total	49.5	
B1. Material testing, survey and investigation, equipment and software proposed to be used					
S. No.	Description	Maximum Points	Sub-Points	Marks obtained	S No.
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	1			
1.1	Owned* (Available In House)		1	1	
* 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					Page No. 343-362 TP
2	Availability of Field Investigation Facilities with persons/resources having operational skills of the equipment	2			
2.1	Owned** (Available In House)		2	2	
** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project					Page No. 363-388 TP
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	1.5			
3.1	Owned*** (Available In House)		1.5	1.5	
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.					Page No. 473-518 TP
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	3.5			
4.1	1 project		1		
4.2	2 projects		2		
4.3	3 projects		2.5		
4.4	4 projects		3		
4.5	≥ 5 projects		3.5	3.5	
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	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	
6	Experience in digitization of cadastral maps for land surveys	1			
6.1	Area upto 100 ha		0.5		
6.2	Area between 100-500 ha		0.75		
6.3	Area > 500 ha		1	1	
Total		10		10	

2.4.1 Team Leader cum Highway Engineer

Name: Dulal Chandra Saha

S. No.	Description		Max. Points	Points Gained by Key personnel	
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	Page No 548 TP, May 1988.
ii)	Post Graduation in Civil Engg./ Construction Management/Transportation [AICTE Approved]		5	5	Page No 536 TP
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<12 years	0			
	>=12 but <14 years	11			
	>=14- <16 years -	12			
	>=16-<18 Years	13			
	>=18 -< 20 Years	14			
	>=20 years-	15		15	Page No 523 TP
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects (2/4/6 laning of NH/ SH/ Expressways)	25			
	< 8 years-		0		
	>=08<10 years		17		
	>=10<12 years		19		
	>=12 <14 years		21		
	>=14 <16 years		23		
	>=16 Years		25	25	Page No - 524-529 TP
C	Experience in Similar Capacity	30			
	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			
(i)	< 80km		0		
	>=80 km-<100km		15		
	>=100km-150km		17		
	>=150km- <200 km		18		
	>=200 km-<250km		19		
	>=250km		20	20	Page No - 524-529 TP
	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			
(ii)	< 2 projects		0		
	2 projects		6		
	3 projects		7		
	4 Projects		8		
	5 Projects		9		
	> 5 projects		10	10	Page No - 524-529 TP
3	Employment with the Firm	5			
	> 1 Year		0	0	
	1 year		3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks		2		No Experience with the Firm
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"				15 days Road Safety Training Certificate program. Page No. 553 TP
	Total		100	95	
				PASS	

2.4.2 Highway CUM Pavement Engineer Chougule

Name - Vinod Yashwant

S. No.	Description	Category Points	Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	P.no 583 T.P ,1995
ii)	Post graduation in Civil Engineering[AICTE Approved]		5	5	, T.P P.no 584
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8years	0			Page No 578 TP
	>= 8but<10 years	11			
	>=10but<12 years	12			
	>=12but<14 years	13			
	>=14but< 16 Years	14			
	>16 years	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	0			Page No 578 TP
	>=6but<8years	17			
	>=8but<10 years	19			
	>=10but<12 years	21			
	>=12but<14 years	23			
	>=14 years	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 80Km				
	<2 projects	0			Page No 578 TP
	2 projects	18			
	3 projects	21			
	4 projects	24			
	5 projects	27			
	>5 projects	30		30	
3	Employment with the Firm		5		
	Less than 1 Year	0		0	Page No 576 TP
	1 year	3		3	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		2	
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Yes, P.No 586,T.P.
Total			100	100	Pass

2.4.2 Bridge Engineer
Name:Shyam Sawant

S. No.	Description		Max. Points	Points Gained by Key personnel	Reference Pg. No.
I	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	Page No 605.T.P
ii)	Post graduation in Structural Engineering/Foundation Engineering/Hydraulics [AICTE Approved]		5		
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8 years	0			Page No. 600 TP
	>=8 but<10 years	11			
	>=10 but<12 years	12			
	>=12 but<14 years	13			
	>=14 but<16 years	14			
	>=16 years	15		15	
(b)	Experience in Bridge projects		25		
(i)	Experience in project preparation and design of bridge projects		20		
	<6 years	0			Page No. 600 TP
	>=6 but<8 years	12			
	>=8 but<10 years	14			
	>=10 but<12 years	16			
	>=12 but<14 years	18			
	>=14 years	20		20	
(ii)	Experience of 2/4 lane configuration bridges		5		
	<2 Projects	0			Page No. 600 TP
	2 projects	3			
	3 projects	3.5			
	4 projects	4			
	5 projects	4.5			
	>5 projects	5		5	
(c)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)		30		
	<2 numbers	0			Page No. 600 TP
	3 numbers	18			
	4 numbers	21			
	5 numbers	24			
	6 numbers	27			
	>6 numbers	30		30	
3	Employment with the Firm		5		
	Less than 1 Year		0		Page No - 626
	1 year		3	3	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks		2	0.5	
	*Training: It is mandatory for the key personnel to have attended training course on "Preparation of Feasibility Study and DPR for Highway Projects" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Yes, P No 608.T.P
	Total		100	93.5	
				Pass	

2.4.4 Traffic/Road Siganage/Marking And Safety Expert

Madhavi Shivraj Pawar

S. No.	Description		Max. Points	Points obtained by Key personal	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	Page no 633.T.P
ii)	Post graduation in Traffic Engineering /Transportation Engineering / Transportation Planning[AICTE Approved]		5	0	Page No. 634
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<6 years	0			page No 629 TP
	>=6but <8 years	11			
	>=8but <10 years	12			
	>=10but <12 years	13			
	>=12but <14 years	14			
	>=14years	15		15	
(b)	Experience in Highway projects- Experience on similar projects of 2/4/6 lane NH/SH/ Expressways)		20		
	<5 years	0			page No 629 TP
	>=5 but <7 years	13			
	>=7 but <9 years	15			
	>=9 but <11 years	17		17	
	>=11but <13 years	19			
	>=13 years	20			
(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)		25		
	<80km	0			page No 629 TP
	>=80kmbut < 100km	17			
	>=100 km but < 150km	19			
	>=150km but < 200km	21			
	>=200km but < 250km	23			
	>=250km	25		25	
(d)	15 days certification course on road safety audit from IAHE/IITS/NITS/CRR		10		
	NO	0			
	YES	10		10	Page No 635 TP
3	Employment with the Firm		5		Page no 439.T.P1 working since Jan 2017 to till date
	Less than 1 Year	0			Page No 639 TP
	1 year	3		3	
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		2	
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 636 TP
Total			100	92 PASS	

Name of work:-Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamaraserry Ghat portion in the state of Kerala						
M/s. Ayoleeza Consultants Pvt. Ltd. In JV with M/s. MAPS Global Civiltech Pvt. LTd.						
Sr. No.	Particulars	Max Points	Marks self assessed by the bidder (P.No. 1087 -1096 of TP)	Points Scored	% Marks	Remarks
1	Relevant experience for the assignment	50	49.00	48.50		
2	Material testing, Survey & investigation, equipment and	10	10.00	10.00		
3	Qualifications and competence of the key staff for the assignment					
	Key Personnel	Team Leader cum Senior Highway Engineer	12	10.80	10.80	
		Highway CUM Pavement Engineer	10	10.00	10.00	
		Bridge Engineer	10	9.50	9.50	
		Traffic / Road Signage / Marking and Safety Expert	8	7.60	7.20	
Total Marks		100	96.90	96.00		

Name of work:-Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamarassery Ghat portion in the state of Kerala

M/s. Ayoleeza Consultants Pvt. Ltd. In JV with M/s. MAPS Global Civiltech Pvt. Ltd.

Stage-1 :- Proof of eligibility

Documents

	Requirement	Lead	JV
		Ayoleeza Consultants Pvt. Ltd.	MAPS Global Civiltech Pvt. Ltd.
Document fee	5000/-	P.No 8 of POE, 29 OCT 2025	
Bid Security	Nil		
Bid Validity	120	P.No 3 of POE, Para 15	
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). Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	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. 112.6 km).	P.No 110 (25.2 Km), Pg. 123 (145 Km), Pg. 126 (182.65 Km), Pg. 130 (232.5 Km) of POE	P.No 136 (53.21 Km), Pg. 141 (53.704 Km), Pg. 145 (18.304 Km), Pg. 149 (23.56 Km) of POE
	Firm should have also prepared DPR for at least one project of 2/4/6laning of minimum 40% of the indicative length of the package (i.e. 45.04 km) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e. 67.56 km)	Pg. 130 (232.5 Km) of POE	Pg. 141 (53.704 Km) of POE
	Note: The experience of a firm in preparation of DPR for a private concessionaire/contractor shall not be considered.		
Average Annual Turnover Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	Annual average turnover for last 5 years of the firm should be equal to or more than Rs 5.00 Crores.	Summery Pg No 304 P.No 306(28.08 Cr), P.No 308(17.04 Cr), P.No 310(16.60 Cr), P.No 312(20.09 Cr), P.No 315(20.05 Cr) of POE	Summery Pg No 321 P.No 370(7.61 Cr), P.No 358(6.34 Cr), P.No 342(5.34 Cr), P.No 332(3.40 Cr), P.No 323(1.47 Cr) of POE
Power of Attorney	A certified copy of the Power of Attorney on a stamp paper of Rs. 100 and duly notarized shall accompany the Proposal	P.No 10 of POE	P.No 13 of POE
Proposal received before deadline of submission		Yes	
In case of Joint Venture, the proposal shall be accompanied	Maximum number of Joint Venture partners is limited to 2 (i.e. One Lead + One JV Partner) and one associate Memorandum of Understanding (MOU) on a stamp paper of Rs 100, Joint Bidding Agreement	P.No 21 of POE	
In case of Associate member	(i) The applicant should submit an MOU with associate regarding role and responsibility of Associate Company		
	(ii) Maximum no. of key personnel from Associate firm during whole consultancy period should be limited to 1		
Proof of Eligibility	-	P. No 2 of POE	
Technical Proposal	-	P. No 2 of TP	
Integrity pact as per Format T12	-	P.No 1060 of TP	
Unique ID	-	2025-1255-2010_4067 (Infracon)	-
Registration	-	P.No 26 of POE	P.No 91 of POE
Status of Eligibility		PASS	

A Firm's Relevant Experience (50) For standard highyas, the following is the break-up :				Ayoleeza Consultants Pvt. Ltd. With JV MAPS Global Civiltech Pvt. Ltd. With associates Highrise Construct ion and Pvt Ltd	
S. No.	Description	Max. Points		Points Earned by firm	Serial No
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	10			P.No 219 (25.2 Km), Pg. 232 (145 Km), Pg. 235(182.65 Km), Pg. 239(232.5Km), Pg. 242(53.21 Km), Pg. 244(53.704 Km), Pg. 248(47 Km), Pg. 246(34.8235 Km), of POE
1.1.1	>1 but <=2 the indicative Length of the package applied for		6		
1.1.2	>2but <=3 the indicative Length of the package applied for		7		
1.1.3	>3 but <=4 times the indicative length of the package applied for		8		
1.1.4	>4 but <=5 times the indicative length of the package applied for		9		
1.1.5	>5 times the indicative length of the package applied for		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			Pg. 267 (145 Km), Pg. 270(182.65 Km), Pg. 274(232.5 Km), Pg. 277(53.21 Km), Pg. 279(53.704 Km), Pg. 283(47 Km), of POE
1.2.1	1 project		6		
1.2.2	2 project		7		
1.2.3	3 project		8		
1.2.4	4 project		9		
1.2.5	>=5 project		10	10	
2	DPR of Bridge having length more than 200 m	5			Pg. 290 (250m), Pg. 293 (563 m) Pg. 295 (303m), Pg. 296 (220 m) Pg. 297(775 m), Pg. 299(565 m), of POE
2.1	1 bridge		1		
2.2	2 bridge		2		
2.3	3 bridge		3		
2.4	4 bridge		4		
2.5	>=5 bridge		5	5	
3	Specific experience of firms in terms of turnover	5			P.No 306(28.08 Cr), P.No 308(17.04 Cr), P.No 310(16.60 Cr), P.No 312(20.09 Cr), P.No 315(20.05 Cr), P.No 370(7.61 Cr), P.No 356(6.34 Cr), P.No 342(5.34 Cr), P.No 332(3.40 Cr), P.No 323(1.47 Cr) of POE
3.2	Two lane 50-200 km length or 4/6 lane 30-120 km length				
3.2.1	Firm's Average Turnover of last 5 years > 50 crore		5		
3.2.2	Firm Average Turnover of last 5 years 25 - 50 crore		4	4	
3.2.3	Firm Average Turnover of last 5 years > 10 but < 25 crore		3		
4	Highway Professional * working with the firm	10			
4.1	<10 nos.		0		
4.2	10-19 nos.		7		
4.3	20-29 nos.		8		
4.4	>30 nos.		9	9	P.No 376-687 of POE
4.5	Additional one mark will be given if minimum 20% of the above key personnel have M.Tech in any field of civil engineering		1	1	
	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.				
5	Quality of Past Performance (based on self certification)	10			
	Average Cos (net of positive and negative) as percentage of contract price in last 5 DPRs prepared by the firm	2.5		2.5	Firm Undertaking Pg. 1072-1084 of TP
5.1	0		2.5		
5.1.2	0 but <=2.5		2		
5.1.3	2.5 but<=5		1.5		
5.1.4	>5 but<= 7.5		1		
5.1.5	>7.5 but<= 10		0.5		
5.1.6	>10		0		
5.2	Average area variation as percentage of acquired private land as per 1st 30 notification in last 5 DPRs prepared by the firm	2.5			
5.2.1	0		2.5	2.5	Firm Undertaking Pg. 1072-1084 of TP
5.2.2	>0 but <=4		2		
5.2.3	>4 but <=8		1.5		
5.2.4	>8 but <=12		1		
5.2.5	>12 but <=16		0.5		
5.2.6	>16		0		
5.3	Average delay in land acquisition in last 5 DPRs prepared by the firm (delay in 90% site possession wrt contract period)	2.5			
5.3.1	0		2.5		Firm Undertaking Pg. 1072-1084 of TP
5.3.2	<=3 months		2	2	
5.3.3	>3 but <=6 months		1.5		
5.3.4	>6 but <=9 months		1		
5.3.5	>9 but <=12 months		0.5		
5.3.6	>12 months		0		
5.4	Average use of new materials/waste materials/new technology used in last 5 DPRs prepared by the firm as percentage of total cost of civil works	2.5			
5.4.1	<=2.5		0		
5.4.2	>2.5 but <=5		0.5		

5.4.3	>5 but ≤7.5		1.5		
5.4.4	>7.5 but ≤10		2		
5.4.5	>10 but		2.5	2.5	Firm Undertaking Pg. 1072-1084 of TP
Total		50	Total	48.5	

B1. Material testing, survey and investigation, equipment and software proposed to be used					
S. No.	Description	Maximum Points	Sub-Points	Marks obtained	S No.
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	1			
1.1	Owned* (Available In House)		1	1	P.No 29-53 of TP
* 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 Field Investigation Facilities with persons/resources having operational skills of the equipment	2			
2.1	Owned** (Available In House)		2	2	P.No 54-211 of TP
** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project.					
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	1.5			
3.1	Owned*** (Available In House)		1.5	1.5	P.No 212-275 of TP
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment.					
4	Experience in LIDAR or better technology for topographic survey (Infrastructure sector)	3.5			
4.1	1 project		1		
4.2	2 projects		2		
4.3	3 projects		2.5		
4.4	4 projects		3		
4.5	≥ 5 projects		3.5	3.5	P.No 54-211 of TP
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	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	P.No 54-211 of TP
6	Experience in digitization of cadastral maps for land surveys	1			
6.1	Area upto 100 ha		0.5		
6.2	Area between 100-500 ha		0.75		
6.3	Area > 500 ha		1	1	P.No 54-211 of TP
Total		10		10	

2.4.1 Team Leader cum Highway Engineer

Name: Sandipan Chakraborty

S. No.	Description		Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	Page No 281 of TP
ii)	Post Graduation in Civil Engg./ Construction Management/Transportation [AICTE Approved]		5	0	
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<12 years	0			
	>=12 but <14 years	11			
	>=14- <16 years -	12			
	>=16- <18 Years	13			
	>=18 - < 20 Years	14			
	>=20 years-	15		15	Page No 279 of TP
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects (2/4/6 laning of NH/ SH/ Expressways)	25			
	< 8 years-	0			
	>=08<10 years	17			
	>=10<12 years	19			
	>=12 <14 years	21			
	>=14 <16 years	23			
	>=16 Years	25		25	Page No 283-318 of TP
C	Experience in Similar Capacity	30			
	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			
(i)	< 80km	0			
	>=80 km-<100km	15			
	>=100km-150km	17			
	>=150km- <200 km	18			
	>=200 km-<250km	19			
	>=250km	20		20	Page No 283-318 of TP
	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			
(ii)	< 2 projects	0			
	2 projects	6			
	3 projects	7			
	4 Projects	8			
	5 Projects	9			
	> 5 projects	10		10	Page No 283-318 of TP
3	Employment with the Firm	5			
	Less than 1 Year	0		0	
	1 year	3			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	5			
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 280 of TP
	Total		100	90	

PASS

2.4.2 Highway CUM Pavement Engineer

Name : Abhishek Kumar

S. No.	Description	Category Points	Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	Page No 601 of TP
ii)	Post graduation in Civil Engineering[AICTE Approved]		5	5	Page No 602 of TP
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8years	0			
	>= 8but<10 years	11			
	>=10but<12 years	12			
	>=12but<14 years	13			
	>=14but< 16 Years	14			
	>16 years	15		15	Page No 549 of TP
(b)	Experience in Highway Projects - Experience in Design/ Pavement Design of Highway Projects (2/4/6 laning of NH/SH/Expressways)		25		
	<6 years	0			
	>=6but<8years	17			
	>=8but<10 years	19			
	>=10but<12 years	21			
	>=12but<14 years	23			
	>=14 years	25		25	Page No 551-598 of TP
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 80Km				
	<2 projects	0			
	2 projects	18			
	3 projects	21			
	4 projects	24			
	5 projects	27			
	>5 projects	30		30	Page No 551-598 of TP
3	Employment with the Firm		5		
	Less than 1 Year	0			
	1 year	3		3	Page No 549 of TP
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		2	Page No 549 of TP
	"Training: It is mandatory for the key personnel to have attended training course on "Preparation of Feasibility Study and DPR for Highway Projects" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 604 of TP
Total				100	
				PASS	

2.4.2 Bridge Engineer
Name: Mahesh Vasantro Dixit

S. No.	Description		Max. Points	Points Gained by Key personnel	Reference Pg. No.
I	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	Page No 328 of TP
ii)	Post graduation in Structural Engineering/Foundation Engineering/Hydraulics [AICTE Approved]		5	5	Page No 326 of TP
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8 years	0			
	>=8 but<10 years	11			
	>=10 but<12 years	12			
	>=12 but<14 years	13			
	>=14 but<16 years	14			
	>=16 years	15		15	Page No 321 of TP
(b)	Experience in Bridge projects		25		
(i)	Experience in project preparation and design of bridge projects		20		
	<6 years	0			
	>=6 but<8 years	12			
	>=8 but<10 years	14			
	>=10 but<12 years	16			
	>=12 but<14 years	18			
	>=14 years	20		20	Page No 332-546 of TP
(ii)	Experience of 2/4 lane configuration bridges		5		
	<2 Projects	0			
	2 projects	3			
	3 projects	3.5			
	4 projects	4			
	5 projects	4.5			
	>5 projects	5		5	Page No 332-546 of TP
(c)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)		30		
	<2 numbers	0			
	3 numbers	18			
	4 numbers	21			
	5 numbers	24			
	6 numbers	27			
	>6 numbers	30		30	Page No 332-546 of TP
3	Employment with the Firm		5		
	Less than 1 Year		0	0	
	1 year		3		
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks				
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 325 of TP
	Total		100	95	

PASS

2.4.4 Traffic/Road Signage/Marking And Safety Expert
Name : CHANDRAKANT PRABHUDAS KARIYA

S. No.	Description		Max. Points	Points obtained by Key personnel	Reference
1	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	Page No 618 of TP
ii)	Post graduation in Traffic Engineering /Transportation Engineering / Transportation Planning[AICTE Approved]		5	0	Page No 617 of TP (M. Tech in Environmental Engineering)
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<6 years	0			
	>=6but <8 years	11			
	>=8but <10 years	12			
	>=10but <12 years	13			
	>=12but <14 years	14			
	>=14years	15		15	Page No 609 of TP
(b)	Experience in Highway projects- Experience on similar projects of 2/4/6 lane NH/SH/ Expressways)		20		
	<5 years	0			
	>=5 but <7 years	13			
	>=7 but <9 years	15			
	>=9 but <11 years	17			
	>=11but <13 years	19			
	>=13 years	20		20	Page No 621 - 735 of TP
(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)		25		
	<80km	0			
	>=80kmbut < 100km	17			
	>=100 km but < 150km	19			
	>=150km but < 200km	21			
	>=200km but < 250km	23			
	>=250km	25		25	Page No 621 - 735 of TP
(d)	15 days certification course on road safety audit from IAHE/IITs/NITs/CRR		10		
	NO	0			
	YES	10		10	Page No 612 of TP
3	Employment with the Firm		5		
	Less than 1 Year	0		0	
	1 year	3			
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2			
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 613 of TP
Total			100	90	

PASS

Name of work:-Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamaraserry Ghat portion in the state of Kerala

Civil Mantra Infracon pvt. Ltd. In JV with Saptagon Asia Private Limited and in association with Highraise Construction and Consultant Private Limited

Sr. No.	Particulars	Max Points	Marks self assessed by the bidder (P.No. 589 -592 of POE)	Points Scored	% Marks	Remarks
1	Relevant experience for the assignment	50	50.00	49.50		
2	Material testing, Survey & investigation, equipment and software	10	10.00	10.00		
3	Qualifications and competence of the key staff for the assignment					
	Key Personnel	Team Leader cum Senior Highway Engineer	12	12.00	12.00	
		Highway CUM Pavement Engineer	10	9.40	9.40	
		Bridge Engineer	10	9.60	9.60	
		Traffic / Road Signage / Marking and Safety Expert	8	7.60	7.60	
Total Marks		100	98.60	98.10		

Name of work:-Consultancy Services for DPR Preparation for 2 Lane+Paved Shoulder / 4 lane road including junction improvements and bypasses between Kozhikode (km 5/0) to Muthanga (Km 117/6) of NH 766 along with alternate 4L bypass option of thamaraserry Ghat portion in the state of Kerala			
Civil Mantra Infracon pvt. Ltd. In JV with Saptagon Asia Private Limited and in association with Highraise Construction and Consultant Private Limited Ltd.			
Stage-1 :- Proof of eligibility Documents			
	Requirement	Lead	JV
		Civil Mantra Infracon pvt. Ltd.	Saptagon Asia Private Limited
Document fee	5000/-	P.No 23 of POE, 31 OCT 2025	
Bid Security	Nil	-	
Bid Validity	120	P.No 3 of POE, Para 15	
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). Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	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. 112.6 km).	P.No 45 (46.72 Km), Pg. 51 (43.03 Km),Pg. 54 (52.562 Km),Pg. 64 (45.75 Km) of POE	P.No 109 (11.87 Km), Pg. 112 (60.432 Km),Pg. 117 (15.75 Km),Pg. 122 (24.42 Km), Pg. 142 (456.316 Km) of POE
	Firm should have also prepared DPR for at least one project of 2/4/6laning of minimum 40% of the indicative length of the package (i.e. 45.04 km) or Feasibility Study of two/four/six laning of minimum 60% of the indicative length of the package (i.e.67.56 km)	Pg. 54 (52.562 Km) of POE	Pg. 142 (456.316 Km) of POE
	Note: The experience of a firm in preparation of DPR for a private concessionaire/contractor shall not be considered.		
Average Annual Turnover Note:- In case of JV, the Lead Partner should fulfill at least 75% of all eligibility requirements and the other partner shall fulfill at least 50% of all eligibility requirements	Annual average turnover for last 5 years of the firm should be equal to or more than Rs.5.00 Crores.	Summery Pg No 206 P.No 244(76.85 Cr), P.No 269(32.2 Cr), P.No 306(17.75 Cr), P.No 340(12.1 Cr), P.No 345(9.78 Cr) of POE	Summery Pg No 356 P.No 358(91.75 Cr), P.No 374(72.55 Cr), P.No 372 (42.72 Cr), P.No 370 (28.09 Cr), P.No 368(20.58 Cr) of POE
Power of Attorney	A certified copy of the Power of Attorney on a stamp paper of Rs. 100 and duly notarized shall accompany the Proposal	P.No 6 of POE	P.No 10 of POE
Proposal received before deadline of submission		Yes	
In case of Joint Venture, the proposal shall be accompanied	Maximum number of Joint Venture partners is limited to 2 (i.e. One Lead + One JV Partner) and one associate Memorandum of Understanding (MOU) on a stamp paper of Rs.100.	P.No 20 of POE	
	Joint Bidding Agreement		
In case of Associate member	(i) The applicant should submit an MOU with associate regarding role and responsibility of Associate Company	-	
	(ii) Maximum no. of key personnel from Associate firm during whole consultancy period should be limited to 1	-	
Proof of Eligibility	-	P. No 2 of POE1	
Technical Proposal	-	P. No 2 of TP2	
Integrity pact as per Format T12	-	P.No 1639 of TP2	
Unique ID	-	2025-1255-43642_4716 (Infracon)	
Registration	-	P.No 508 of POE	P.No 544 of POE
Status of Eligibility		PASS	

A Firm's Relevant Experience (50) For standarder highway, the following is the break-up :					Civil Mantra Infracon pvt. Ltd. In JV with Saptagon Asia Private Limited and in association with Highrise Construction and Consultant Private Limited
S. No.	Description	Max. Points		Points Earned by firm	Serial No
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	10			P.No 45 (46.72 Km), Pg. 51 (43.03 Km), Pg. 54 (52.562 Km), Pg. 64 (45.75 Km), P.No 109 (11.87 Km), Pg. 112 (60.432 Km), Pg. 117 (15.75 Km), Pg. 122 (24.42 Km), Pg. 142 (456.316 Km) of POE
1.1.1	>1 but <=2 the indicative Length of the package applied for		6		
1.1.2	>2 but <=3 the indicative Length of the package applied for		7		
1.1.3	>3 but <=4 times the indicative length of the package applied for		8		
1.1.4	>4 but <=5 times the indicative length of the package applied for		9		
1.1.5	>5 times the indicative length of the package applied for		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			P.No 45 (46.72 Km), Pg. 51 (43.03 Km), Pg. 54 (52.562 Km), Pg. 64 (45.75 Km), Pg. 112 (60.432 Km), Pg. 142 (456.316 Km) of POE
1.2.1	1 project		6		
1.2.2	2 project		7		
1.2.3	3 project		8		
1.2.4	4 project		9		
1.2.5	>=5 project		10	10	
2	DPR of Bridge having length more than 200 m	5			Pg. 154 (500m), Pg. 156 (300 m) Pg. 158 (400m), Pg. 162 (216 m) Pg. 165 (200 m), Pg. 186 (420 m), of POE
2.1	1 bridge		1		
2.2	2 bridge		2		
2.3	3 bridge		3		
2.4	4 bridge		4		
2.5	>=5 bridge		5	5	
3	Specific experience of firms in terms of turnover	5			P.No 244(76.85 Cr), P.No 269(32.2 Cr), P.No 306(17.75 Cr), P.No 340(12.1 Cr), P.No 345(9.78 Cr), P.No 358(91.75 Cr), P.No 374(72.55 Cr), P.No 372 (42.72 Cr), P.No 370 (28.09 Cr), P.No 368(20.58 Cr) of POE
3.2	Two lane 50-200 km length or 4/6 lane 30-120 km length				
3.2.1	Firm's Average Turnover of last 5 years > 50 crore		5	5	
3.2.2	Firm Average Turnover of last 5 years 25 - 50 crore		4		
3.2.3	Firm Average Turnover of last 5 years > 10 but < 25 crore		3		
4	Highway Professional * working with the firm	10			
4.1	<10 nos.		0		
4.2	10-19 nos.		7		
4.3	20-29 nos.		8		
4.4	>30 nos.		9	9	P.No 375-484 of POE
4.5	Additional one mark will be given if minimum 20% of the above key personnel have M.Tech in any field of civil engineering		1	1	
	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,				
5	Quality of Past Performance (based on self certification)	10			
	Average Cos (net of positive and negative) as percentage of contract price in last 5 DPRs prepared by the firm	2.5			
5.1	0		2.5	2.5	Document not submitted
5.1.2	0 but <=2.5		2		
5.1.3	2.5 but <=5		1.5		
5.1.4	>5 but <= 7.5		1		
5.1.5	>7.5 but <= 10		0.5		
5.1.6	>10		0		
5.2	Average area variation as percentage of acquired private land as per 1st 30 notification in last 5 DPRs prepared by the firm	2.5			
5.2.1	0		2.5	2.5	Document not submitted
5.2.2	>0 but <=4		2		
5.2.3	>4 but <=8		1.5		
5.2.4	>8 but <=12		1		
5.2.5	>12 but <=16		0.5		
5.2.6	>16		0		
5.3	Average delay in land acquisition in last 5 DPRs prepared by the firm (delay in 90% site possession wrt contract period)	2.5			
5.3.1	0		2.5		
5.3.2	<=3 months		2	2	Document not submitted
5.3.3	>3 but <=6 months		1.5		
5.3.4	>6 but <=9 months		1		
5.3.5	>9 but <=12 months		0.5		
5.3.6	>12 months		0		

5.4	Average use of new materials/waste materials/new technology used in last 5 DPRs prepared by the firm as percentage of total cost of civil works	2.5			
5.4.1	<=2.5		0		
5.4.2	>2.5 but <=5		0.5		
5.4.3	>5 but <=7.5		1.5		
5.4.4	>7.5 but <=10		2		
5.4.5	>10 but		2.5	2.5	Document not submitted
Total		50	Total	49.5	

B1. Material testing, survey and investigation, equipment and software proposed to be used					
S No.	Description	Maximum Points	Sub-Points	Marks obtained	S No.
1	Availability of Material Testing Facilities with persons/resources having operational skills of the equipment	1			
1.1	Owned* (Available In House)		1	1	P.No 47-85 of TP
* 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 Field Investigation Facilities with persons/resources having operational skills of the equipment	2			
2.1	Owned** (Available In House)		2	2	P.No 86-290 of TP
** Shall be ascertained through ownership evidence uploaded on INFRACON for construction of Highway Project					
3	Availability of Office Equipment and Software with persons/resources having operational skills of the equipment	1.5			
3.1	Owned*** (Available In House)		1.5	1.5	P.No 291-357 of TP
*** Shall be ascertained through ownership evidence uploaded on INFRACON for key hardware/software required for Highway consultancy assignment					
4	Experience in LiDAR or better technology for topographic survey (Infrastructure sector)	3.5			
4.1	1 project		1		
4.2	2 projects		2		
4.3	3 projects		2.5		
4.4	4 projects		3		
4.5	≥ 5 projects		3.5	3.5	P.No 101-190 & 249-290 of TP
5	Experience in using GPR and Induction Locator or better technologies for detection of sub-surface utilities (Infrastructure sector)	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	P.No 86-290 of TP
6	Experience in digitization of cadastral maps for land surveys	1			
6.1	Area upto 100 ha		0.5		
6.2	Area between 100-500 ha		0.75		
6.3	Area > 500 ha		1	1	P.No 86-290 of TP
Total		10		10	

2.4.1 Team Leader cum Highway Engineer

Name: Sanjeev Sarna

S. No.	Description		Max. Points	Points Gained by Key personnel	
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	Page No 368 of TP
ii)	Post Graduation in Civil Engg./ Construction Management/Transportation [AICTE Approved]		5	5	Page No 369 of TP
II	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<12 years	0			
	>=12 but <14 years	11			
	>=14- <16 years -	12			
	>=16-<18 Years	13			
	>=18 -< 20 Years	14			
	>=20 years-	15		15	Page No 364 of TP
b)	Experience in Highway Projects- Experience in Planning, project preparation and design of Highway Projects (2/4/6 laning of NH/ SH/ Expressways)	25			
	< 8 years-		0		
	>=08<10 years		17		
	>=10<12 years		19		
	>=12 <14 years		21		
	>=14 <16 years		23		
	>=16 Years		25	25	Page No 372-408 of TP
C	Experience in Similar Capacity	30			
	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			
(i)	< 80km		0		
	>=80 km-<100km		15		
	>=100km-150km		17		
	>=150km- <200 km		18		
	>=200 km-<250km		19		
	>=250km		20	20	Page No 372-408 of TP
	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			
(ii)	< 2 projects		0		
	2 projects		6		
	3 projects		7		
	4 Projects		8		
	5 Projects		9		
	> 5 projects		10	10	Page No 372-408 of TP
3	Employment with the Firm	5			
	> 1 Year		0		
	1 year		3	3	Page No 364 of TP
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks		5	2	Page No 364 of TP
	"Training: It is mandatory for the key personnel to have attended training course on "Preparation of Feasibility Study and DPR for Highway Projects" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Pg. No. 371 of TP
	Total		100	100	

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2.4.2 Highway CUM Pavement Engineer

Name : Abhishek Prakash

S. No.	Description	Category Points	Max. Points	Points Gained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering or equivalent [AICTE Approved]		20	20	Page No 452 of TP
ii)	Post graduation in Civil Engineering[AICTE Approved]		5	0	
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<8years	0			
	>= 8but<10 years	11			
	>=10but<12 years	12			
	>=12but<14 years	13			
	>=14but< 16 Years	14		14	Page No 450 of TP
	>16 years	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	0			
	>=6but<8years	17			
	>=8but<10 years	19			
	>=10but<12 years	21			
	>=12but<14 years	23			
	>=14 years	25		25	Page No 459-476 of TP
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 80Km				
	<2 projects	0			
	2 projects	18			
	3 projects	21			
	4 projects	24			
	5 projects	27			
	>5 projects	30		30	Page No 459-476 of TP
3	Employment with the Firm		5		
	Less than 1 Year	0			
	1 year	3		3	Page No 450 of TP
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		2	Page No 450 of TP
	*Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 458 of TP
Total				94	

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2.4.2 Bridge Engineer

Name: Vikas Chauhan

S. No.	Description	Max. Points	Points Gained by Key personnel	Reference Pg. No.
I	General Qualification	25		
i)	Degree in Civil Engineering[AICTE Approved]	20	20	Page No 417 of TP
ii)	Post graduation in Structural Engineering/Foundation Engineering/Hydraulics [AICTE Approved]	5	5	Page No 418 of TP
II	Relevant Experience & Adequacy for the Project	70		
(a)	Total Professional Experience	15		
	<8 years	0		
	>=8 but<10 years	11		
	>=10 but<12 years	12		
	>=12 but<14 years	13	13	Page No 414 of TP
	>=14 but<16 years	14		
	>=16 years	15		
(b)	Experience in Bridge projects	25		
(i)	Experience in project preparation and design of bridge projects	20		
	<6 years	0		
	>=6 but<8 years	12		
	>=8 but<10 years	14		
	>=10 but<12 years	16		
	>=12 but<14 years	18	18	Page No 420-444 of TP
	>=14 years	20		
(ii)	Experience of 2/4 lane configuration bridges	5		
	<2 Projects	0		
	2 projects	3		
	3 projects	3.5		
	4 projects	4		
	5 projects	4.5		
	>5 projects	5	5	Page No 420-444 of TP
(c)	Experience as Senior Bridge Engineer or Similar Capacity in Highway Design Consultancy Projects (2/4/6 laning of NH/SH/Expressways) involving design of Major Bridges (minimum 2 nos. of length more than 200m)	30		
	<2 numbers	0		
	3 numbers	18		
	4 numbers	21		
	5 numbers	24		
	6 numbers	27		
	>6 numbers	30	30	Page No 420-444 of TP
3	Employment with the Firm	5		
	Less than 1 Year	0		
	1 year	3	3	Page No 414 of TP
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks		2	Page No 414 of TP
	*Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"		Yes	Page No 419 of TP
	Total	100	96	

PASS

2.4.4 Traffic/Road Signage/Marking And Safety Expert

Name : Sumit Magotra

S. No.	Description		Max. Points	Points obtained by Key personnel	Reference
I	General Qualification		25		
i)	Degree in Civil Engineering[AICTE Approved]		20	20	Page No 485 of TP
ii)	Post graduation in Traffic Engineering /Transportation Engineering / Transportation Planning[AICTE Approved]		5	0	
2	Relevant Experience & Adequacy for the Project		70		
(a)	Total Professional Experience		15		
	<6 years	0			
	>=6but <8 years	11			
	>=8but <10 years	12			
	>=10but <12 years	13			
	>=12but <14 years	14			
	>=14years	15		15	Page No 482 of TP
(b)	Experience in Highway projects- Experience on similar projects of 2/4/6 lane NH/SH/ Expressways)		20		
	<5 years	0			
	>=5 but <7 years	13			
	>=7 but <9 years	15			
	>=9 but <11 years	17			
	>=11but <13 years	19			
	>=13 years	20		20	Page No 488-506 of TP
(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)		25		
	<80km	0			
	>=80km but < 100km	17			
	>=100 km but < 150km	19			
	>=150km but < 200km	21			
	>=200km but < 250km	23			
	>=250km	25		25	Page No 488-506 of TP
(d)	15 days certification course on road safety audit from IAHE/IITS/NITS/CRRRI		10		
	NO	0			
	YES	10		10	Page No 486 of TP
3	Employment with the Firm		5		Page no 439,T.P1 working since Jan 2017 to till date
	Less than 1 Year	0			
	1 year	3		3	Page No 482 of TP
	Add 0.5 marks for each subsequent year subject to maximum of 2 marks	2		2	Page No 482 of TP
	"Training: It is mandatory for the key personnel to have attended training course on ""Preparation of Feasibility Study and DPR for Highway Projects"" conducted by IAHE or any other institute specially approved by MoRTH for minimum 6 days duration"			Yes	Page No 487 of TP
Total			100	95	
				PASS	

