



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

क्षेत्रीय कार्यालय - गांधीनगर (गुजरात)

National Highways Authority of India

(Ministry of Road Transport & Highways, Govt. of India)

Regional Office - Gandhinagar (Gujarat)

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पहली मंजिल, बी.एस.एन.एल. टेलीफोन एक्सचेंज बिल्डिंग, "च" रोड, सेक्टर-11, गांधीनगर-382011 (गुजरात)

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NHAI/ROGNER/Ahmd-Vad/NH-48,NE-1/IE/OM/2025/D-66

Date:08.01.2026

To

All Bidders (As per list enclosed)

Sub: Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis (2nd Call) [Tender ID - 2025_NHAI_236114_2] - Evaluation of Technical Bids - Reg.

Ref: (i) Bids submitted on 06.10.2025 for the above mentioned work

Dear Sir,

This is with reference to the bids submitted on 06.10.2025 for the subject proposal. A summary of evaluation of Technical Bids as approved by the Competent Authority is as under:

Sr.No.	Name of the Bidder	Relevant experience for the assignment (35)	Adequacy of the Proposed Approach and Methodology (5)	Experience in use of technology for road inspection (20)	Key Staff for the assignment (40)	Total Marks (100)
1/2	M/s Aarvee Engineering Consultants Limited	34.75	5.00	20.00	35.65	95.40
2/2	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	24.25	5.00	20.00	30.25	79.50

2. Bidders are given opportunity to respond within 7 days of issue of this letter, in case of any objection and to submit the requisite details/documents within this period.

यह सक्षम प्राधिकारी के अनुमोदन से प्रस्तुत है।


(Amrit Meena) 08/01/26

Dy. General Manager (Tech)
for Regional Officer, Gandhinagar

List of Bidders

Sr.No.	Name of the Bidder
1/2	M/s Aarvee Engineering Consultants Limited
2/2	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis		
List of Applicants		
Applicant No	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/2	M/s Aarvee Engineering Consultants Limited	Sole
2/2	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	Association

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis							
MINIMUM ELIGIBILITY CRITERIA							
S.No.	Name of the Applicants		Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	Whether the Applicant meets the Minimum Eligibility Criteria or not
			The firm should have prepared DPR/FS cum PPR for at least two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length.	The firm should have experience of project Supervision/IE of two a. At least two construction projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length	At least one O&M project under DBFOT / OMT / O&M of 4/6 in laning of 50% of project length	Annual turnover (updated average of last 5 years or each of the preceding two years) of the firm from consultancy business should be equal to or more than Rs.5 Crores	
1/2	M/s Aarvee Engineering Consultants Limited	Sole	Yes	Yes	Yes	Yes	Yes
2/2	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	Association	Yes	Yes	Yes	Yes	Yes

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis									
Summary of Marks									
Final Comparative Technical Evaluation Score.	Name of Bidder	Relevant Experience for the assignment*	Proposed work plan and Methodology	Evaluation Criteria for assessment of experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment#	Total		Responsive / Non-Responsive	Rank of the Firm
		Assessed	Assessed	Assessed	Assessed	Assessed			
		35	5	20	40	100			
	Maximum marks								
1	M/s Aarvee Engineering Consultants Limited	34.75	5.00	20.00	35.65	95.40		Responsive	1
2	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	24.25	5.00	20.00	30.25	79.50		Responsive	2

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis				
FIRMS RELEVANT EXPERIENCE FOR THE ASSIGNMENT			ANNEXURE-A1	
S. No.	Applicant No. Description	Max Marks	1/2 M/s Aaravee Engineering Consultants Limited	2/2 M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation
			Assesed	Assesed
1	Year of Establishment of the Firm (In case of IV year of establishment of Lead Member shall be considered)(Min 5 years) For 5 years 1.5 marks More than 5 years 2 Marks	2	2	2
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business For 5-10 Crores 0.5 mark For 10-20 Crores 1 mark 20-50 Crores 1.5 marks For >50 Crores 2 marks	2	2	2
3	Nos. of Key Professionals with the firm * < 4 personnel 0 marks 4 to 12 - Linearly varying from 0.25 to 2 > 12 personnel 2 marks	2	2	2
4	Experience in DPR/Feasibility cum PPR preparation for two projects of 4/6 laning of 30% of project length each or one project of 4/6 laning of 50% of project length in last 7 years Two projects of 4/6 laning of 30% of project length each or One project of 4/6 laning of 50% of project length 4 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	5	4.75	4.25
5	In hand DPRs of NHAI Projects (presently under progress) More than Project Length 5 marks More than 2 times of Project Length 7.5 marks More than 3 times of Project Length 10 marks	10	10	0
6	Experience as Independent Engineer/ Authority Engineer/ Supervision Consultant two construction projects of four/six laning of 30% of project length each or one projects of four/six laning of 50% project length in last 7 years. 2 construction projects 4/6 laning of 30% of project length each -4marks Or 1 construction project of 4/6 laning of 50% of project length 4 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 mark.	6	6	6
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under DBFOT/ OMT/ O&M of four/six laning of 50% of project length in last 7 years 1 project 6 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	8	8	8
Total		35	34.75	24.25

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis				
Adequacy of the Proposed Approach and Methodology				
Description		1/2	2/2	
		M/s Aarvee Engineering Consultants Limited	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	
	Maximum Marks	Marks assessed	Marks assessed	
Site Appreciation (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	
Quality of Approach and Methodology (Review of scope ofwork and design review, construction supervision methodology, contract management approach, safety review/audit and O&M stage, initial view on project plan including key challenges envisaged and potential solutions to be judged). (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	
Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	
Total Marks	5	5	5	

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-Y on DBFOT Toll Basis					
Evaluation sheet for assessment of experience in use of technology for road inspection			1/2	2/2	
S.No.	Description	Maximum Point	M/s Aarvee Engineering Consultants Limited	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	
			Marks Assessed	Marks Assessed	
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5	
1.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	
1.2	(a) Experience of 1-2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	3	3	3	
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4	
2.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	
2.2	(a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4	4	4	
3.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	
3.2	(a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	
4	Experience in Retro reflectometer technology	4	4	4	
4.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	
4.2	(a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3	3	3	
5.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis	2	2	2	
5.2	(a) Experience of 1-3 projects - 0.5 (b) Experience >3 projects - 1	1	1	1	
Total		20	20	20	

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under NHDP Phase-V on DBFOT Toll Basis

Summary Sheet of CV's								
S. No.	Details	Total Marks	1/2		2/2			
			M/s Aarvee Engineering Consultants Limited		M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation			
			Name	Score	Weighted score	Name	Score	Weighted score
1	Team Leader cum Highway Engineer	15	Hemant Kumar Mishra	96	14.40	Pramod Singh Yadav	56	8.40
2	Highway Maintenance cum Resident Engineer-I	8	Basit Ali Khan	81	6.48	Arunkumar P	91	7.28
3	Highway Maintenance cum Resident Engineer-II	8	Gogineni Anil Babu	79.67	6.37	Ram Kumar Verma	91	7.28
4	Bridge / Structural Engineer	5	Harpal Toteja	92	4.60	Piush Kumar	90.67	4.53
5	Road Safety Expert	4	Koniki Mallikarjuna Rao	95	3.80	Avadhesh Kumar	69	2.76
		40			35.65			30.25

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in

Team Leader cum Highway Engineer				
	Applicant No.	Max Marks	1/2	2/2
	Name of the Applicant		M/s Aarvee Engineering Consultants Limited	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation
	Name of Key Personnel		Hemant Kumar Mishra	Pramod Singh Yadav
	Description		Assessed marks	Assessed marks
1	General Qualification	25		
i)	Graduate in Civil Engineering	21	21	21
ii)	Post Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering or equivalent specialised stream of civil engineering	4	0	0
2	Adequacy for the Project	70		
a)	Professional Experience in Highway Projects:			
i)	Total Professional Experience in handling Highway projects			
	< 10 years -0			
	10 years -22	30	30	30
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.			
ii)	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections	35		
	< 3 years - 0		35	0
	3 years - 30			
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five) marks.			
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP	5		
	1 Project- 4 Marks		5	5
	add 1 mark extra for additional projects subject to maximum 1 (one) marks			
3	Employment with the Firm			
	< 1 year -0			
	1 year -3	5	5	0
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	96	56
	Weightage @ 15	15	14.4	8.4

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under Highway Maintenance cum Resident Engineer-I					
	Applicant No.		Max Marks	1/2	2/2
	Name of the Applicant			M/s Aarvee Engineering Consultants Limited	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation
	Name of Key Personnel			Basit Ali Khan	Arunkumar P
	Description			Assessed	Assessed
1	General Qualification		25		
i)	Graduate in Civil Engineering		21	21	21
ii)	Post Graduation in Highway Engineering		4	0	0
2	Adequacy for the Project		70		
a)	Professional Experience in Highway Projects:				
i)	Experience in highway works (inspection /design/ construction/ maintenance)				
	< 7 years -0		30	30	30
	7 years -22				
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.				
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature				
	< 3 year - 0		15	10	15
	3 years -12				
	Add one marks extra for each additional year of experience subject to maximum 3 (three) marks.				
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways				
	1 project -20		25	15	25
	Add 2.5 marks extra for each project to maximum 5 (five) marks.				
3	Employment with the Firm				
	< 1 year -0		5	5	0
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total		100	81	91
	Weightage @ 8		8	6.48	7.28

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under Highway Maintenance cum Resident Engineer-II					
	Applicant No.		Max Marks	1/2	2/2
	Name of the Applicant			M/s Aarvee Engineering Consultants Limited	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation
	Name of Key Personnel			Gogineni Anil Babu	Ram Kumar Verma
	Description			Assessed	Assessed
1	General Qualification		25		
i)	Graduate in Civil Engineering		21	21	21
ii)	Post Graduation in Highway Engineering		4	0	0
2	Adequacy for the Project		70		
a)	Professional Experience in Highway Projects:				
i)	Experience in highway works (inspection / design/ construction/ maintenance)				
	< 7 years -0				
	7 years -22		30	30	30
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.				
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature				
	< 3 year - 0				
	3 years -12		15	8.67	15
	Add one marks extra for each additional year of experience subject to maximum 3 (three) marks.				
iii)	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways				
	1 project -20		25	15	25
	Add 2.5 marks extra for each project to maximum 5 (five) marks.				
3	Employment with the Firm				
	< 1 year -0		5	5	0
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total		100	79.67	91
	Weightage @ 8		8	6.3736	7.28

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under Bridge / Structural Engineer					
	Applicant No.		Max Marks	1/2	2/2
	Name of the Applicant			M/s Aarvee Engineering Consultants Limited	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation
	Name of Key Personnel			Harpal Toteja	Plush Kumar
	Description			Assessed	Assessed
1	General Qualification		25		
i)	Graduate in Civil Engineering		21	21	21
ii)	II) Post Graduation in Structural Engineering		4	0	0
2	Adequacy for the Project		70		
a)	Adequacy for the Project				
i)	Total Professional Experience				
	< 7 years -0		30	30	30
	7 years -22				
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks				
ii)	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures including rehabilitation				
	< 3years -0		20	20	20
	3 years - 16				
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.				
iii)	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/Expressway or similar projects.		20	16	19.67
	1 Project -16				
	Add 1 (one) mark extra for each additional Project subject to maximum 4(Four) marks				
3	Employment with the Firm				
	< 1 year -0		5	5	0
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total		100	92	90.67
	Weightage @ 5		5	4.6	4.5335

Independent Engineer Services during Operation & Maintenance Period for Six Laned Ahmedabad-Vadodara Section of NH-48 from km 6.400 to km 108.700 (Length-102.300 km) & Ahmedabad-Vadodara Expressway NE-1 from km 0.000 to km 93.302 (Length 93.302 km) in the State of Gujarat under									
Road Safety Expert									
	Applicant No.		Max Marks	1/2		2/2			
	Name of the Applicant			M/s Aarvee Engineering Consultants Limited		M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation			
	Name of Key Personnel			Koniki Mallikarjuna Rao		Avadhes Kumar			
	Description		Assessed marks	Assessed marks					
1	General Qualification		25						
i)	Graduate in Civil Engineering		21	21		21			
ii)	II) Post Graduation in Traffic/Transportation/Safety Engineering		4	4		0			
2	Adequacy for the Project		70						
a)	Professional Experience								
i)	Total Professional Experience								
	< 7 years -0								
	7 years -22								
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.		30	30		30			
ii)	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (4/6 laning)								
	< 3 years - 0								
	3 years - 17								
	Add 1 marks extra for each additional year of experience subject to maximum 3 (three) marks.		20	20		0			
iii)	Experience in similar capacity in Road Safety Audits of 4/6-laning Highway/Expressway projects								
	1 Project- 12 Marks		15	15		13			
	Add 1 marks extra for each additional year of experience subject to maximum 3 (three) marks.								
iv)	Experience in similar capacity in preparation of Road Safety Management Plan for Inter Urban Highways.								
	1 project- 3		5	5		5			
	More than 1 project - 5								
3	Employment with the Firm								
	< 1 year -0								
	1 year -3								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		5	0		0			
	Total		100	95		69			
	Weightage @ 4		4	3.8		2.76			