



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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NHAI/RO-GNR/NH-48/Vad-Surat/SC/2023/D-3625

Date: 07.12.2023

To,

All Bidders

Subject: Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat. [Tender ID - 2023_NHAI_161672_1] - Technical Evaluation of Bids - Reg.

Ref: (i) Bids submitted on 28.08.2023 for the above-mentioned work.

Sir,

This is with reference to the bids submitted on 28.08.2023 for the subject proposal. In this regard, the results of Evaluation of Technical Bids as approved by the Competent Authority are summarised as below:

Sr.No.	Name of the Bidder	Responsive/ Non-Responsive	Remark
1/3	M/s FP Project Management in association with Indian Engineering Consultants India Pvt Ltd	Responsive	The bidder is technically responsive.
2/3	M/s LEA Associates South Asia Pvt. Ltd.	Responsive	The bidder is technically responsive.
3/3	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	Responsive	The bidder is technically responsive.

The detailed evaluation sheet is annexed herewith. Bidders are given opportunity to respond up to 14.12.2023 in case of any objection and to submit the requisite details/documents within this period.

यह सक्षम प्राधिकारी के अनुमोदन से प्रस्तुत है।

अजय कुमार स्वामी
(अजय कुमार स्वामी)
उप-महाप्रबंधक (तकनीकी)
क्षेत्रीय कार्यालय-गांधीनगर(गुजरात)

Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.			
List of Applicants			
Applicant No	Name of the Applicant	Status of the Applicant Sole/JV/ Association	
1/3	M/s FP Project Management in association with Indian Engineering Consultants India Pvt Ltd	Association	
2/3	M/s LEA Associates South Asia Pvt. Ltd.	Sole	
3/3	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	Association	

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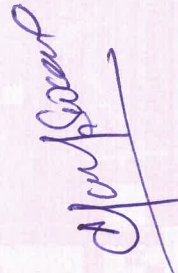
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Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.													
S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)		Average annual turnover from consultancy services after following enhancement factor										
			Average annual turnover from consultancy services after following enhancement factor						After Factor Annual Average Turnover in Last 5 years				
			2022-23		2021-22		2020-21		2019-20		2018-19		Turnover as per required
			Actual	Updated	Actual	Updated	Actual	Updated	Actual	Updated	Actual	Updated	
1/3	M/s FP Project Management in association with Indian Engineering Consultants India Pvt Ltd	Association		0.00	62.56	75.70	59.91	79.68	57.95	84.61	52.17	83.99	Yes
2/3	M/s LEA Associates South Asia Pvt. Ltd.	Sole		0.00	356.10	430.88	325.60	433.05	371.00	541.66	347.00	558.67	Yes
3/3	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	Association		0.00	130.54	157.95	113.91	151.50	101.82	148.66	79.86	128.58	Yes





Supervision Consultancy (SC) Services during O&M stage of Six Lining of Km 108,700 to Km 263,000, Vadodara to Surat section of NH-48 in Gujarat.					
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 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 project under DBFOT / O&M of 4/6 in O&M 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	
1/3	M/s FP Project Management in association with Indian Engineering Consultants India Pvt Ltd	Yes	Yes	Yes	Yes
2/3	M/s LEA Associates South Asia Pvt Ltd.	Yes	Yes	Yes	Yes
3/3	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	Yes	Yes	Yes	Yes

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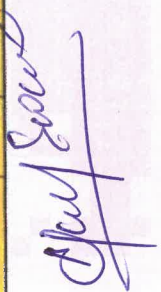
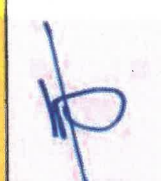
Supervision Consultancy (SC) Services during O&M stage of Six Lining of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 In Gujarat.											
Summary of Marks											
Final Comparative Technical Evaluation Score.	Name of Bidder	Relevant Experience for the assignment*	Proposed work plan 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 FP Project Management in association with Indian Engineering Consultants India Pvt Ltd	27.00	5.00	20.00	37.93	89.93		Responsive	3		
2	M/s LEA Associates South Asia Pvt. Ltd.	34.50	5.00	20.00	37.75	97.25		Responsive	1		
3	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upham International Corporation	34.75	5.00	20.00	36.23	95.98		Responsive	2		

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Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.					ANNEXURE-A1		
FIRMS RELEVANT EXPERIENCE FOR THE ASSIGNMENT		Applicant No.	1/3	2/3	3/3		
S. No	Description	Max Marks	Assessed	Assessed	Assessed		
1	Year of Establishment of the Firm (in case of JV 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		
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	2		
3	Mos. 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	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	5	4.75		
5	In hand DPRs of NH&I 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	5	10	10		
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	4	6	6		
7	Experience as Independent Engineer/ Supervision Consultants one O&M project under D&OT/ 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	7.5	8		
Total			35	27.00	34.50	34.75	


Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 105.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.						
S.No.	Description	Maximum in Point	1/3	2/3	3/3	Marks Assesed
			M/s PP Project Management In association with Indian Engineering Consultants India Pvt Ltd	M/s IEA Associates South Asia Pvt Ltd.	M/s SA Infrastructure Consultants Pvt. Ltd. In association with Uplam International Corporation	
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5	5	5
1.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis (a) Experience of 1-2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	2	2	2	2	2
1.2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4	4	4
2.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis (a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2
2.2	Experience in Mobile Bridge Inspection Unit or better technology for Bridge Inspection	4	4	4	4	4
3.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis (a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2
3.2	Experience in Retro reflectometer technology	4	4	4	4	4
4.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis (a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2
4.2	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3	3	3	3	3
5.1	Own Equipment/ Equipment on MOU with Associate or on hiring basis (a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2
5.2	Experience in Automatic Traffic Counter cum Classifier (ATCC)	1	1	1	1	1
Total		20	20	20	20	20

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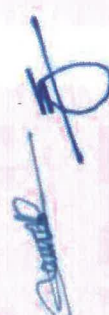
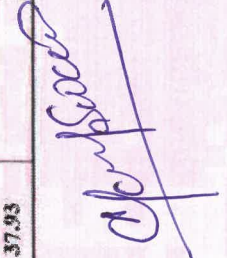


Supervision Consultancy (SC) Services during O&M stage of Six Lining of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.				
Adequacy of the Proposed Approach and Methodology				
Description	1/3 M/s FP Project Management in association with Indian Engineering Consultants India Pvt Ltd	2/3 M/s LEA Associates South Asia Pvt. Ltd.	3/3 M/s SA Infrastructure Consultants Pvt. Ltd. in association with Uplham International Corporation	
	Maximum Marks	Marks assessed	Marks assessed	Marks assessed
Site Appraisal (i) Average 0.50 (ii) Good 0.75 (iii) Very Good 1.00	1	1	1	1
Quality of Approach and Methodology (Review of scope of work 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	2
Quality Audit Methodology and Quality Assurance Plan (i) Average 0.75 (ii) Good 1.50 (iii) Very Good 2.00	2	2	2	2
Total Marks	5	5	5	5



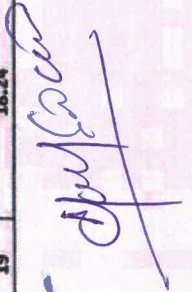

Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.

Summary Sheet of CV's											
		1/3			2/3			3/3			
S. No.	Details	Total Marks	M/s PP Project Management in association with Indian Engineering Consultants India Pvt Ltd			M/s LEA Associates South Asia Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. In association with Upham International Corporation		
			Name	Score	Weighted score	Name	Score	Weighted score	Name	Score	Weighted score
1	Team Leader cum Highway Engineer	19	Col. Ajit Kumar Malik	96	18.24	Mohd Sarfaraz Khan	96	18.24	Achuta Balalsh	88	15.72
2	Highway Maintenance cum Resident Engineer-1	6	Priya Ranjan	96	5.76	Pathan Kalamulla	95	5.70	Mukesh Chauhan	95	5.70
3	Highway Maintenance cum Resident Engineer-2	6	Manoj Jyoti Prakash	88.5	5.31	Gautam Kumar	89.5	5.37	Kunal Paul	91	5.46
4	Bridge / Structural Engineer	4	Kumar Satyendra Narayan Singh	93	3.72	Shah Mukeshkumar Anchanand	91	3.64	Mukesh Kumar Sutaliya	90	3.60
5	Road Safety Expert	5	Lakshmi Janardan Menon	98	4.90	Irshad Bhagwan	96	4.80	Anuj Kumar	95	4.75
		40			37.93			37.75			36.23

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Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.

Team Leader cum Highway Engineer		Applicant No.			1/3			2/3			3/3		
		Name of the Applicant			M/s PP Project Management in association with Indian Engineering Consultants India Pvt Ltd			M/s LEA Associates South Asia Pvt. Ltd.			M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upland International Corporation		
		Name of Key Personnel			Col. Ajit Kumar Malik Assessed marks			Mohd Sarfaraz Khan Assessed marks			Achuto Baliah Assessed marks		
		Description											
1		General Qualification			25			21			21		
i)		Graduate In Civil Engineering											
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								
ii)		Professional Experience in Highway Projects:											
i)		Total Professional Experience in handling Highway projects											
		< 10 years -0											
		10 years -22			30			30			28		
		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 4/5 lane highway sections											
		< 3 years -0											
		3 years - 30			35			35			35		
		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											
		1 Project-4 Marks			5			5			4		
		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			88		
		Weightage @ 17			19			18.24			16.72		

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Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.

Highway Maintenance cum Resident Engineer-1					
Applicant No.			1/3	2/3	3/3
Name of the Applicant			M/s PP Project Management in association with Indian Engineering Consultants India Pvt Ltd	M/s ICA Associates South Asia Pvt. Ltd.	M/s EA Infrastructure Consultants Pvt. Ltd. In association with Uplam International Corporation
Name of Key Personnel			Priya Ranjan	Pashan Kalamulla	Mukesh Chauhan
Description			Assessed	Assessed	Assessed
1	General Qualification	Max Marks			
i	Graduate in Civil Engineering	25	21	21	21
ii	Post Graduation in Highway Engineering	4	0	4	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	30
	Add two marks extra for each additional completed year of experience subject to maximum 3 (eight) marks.				
ii)	Experience in similar capacity* in highway Construction / Maintenance works of similar nature				
	< 3 year - 0	15	15	15	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	25	25	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	4
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total	100	96	95	95
	Weightage @ 13	6	5.76	5.7	5.7

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Supervision Consultancy (SC) Services during O&M stage of Six Lining of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.

Highway Maintenance cum Resident Engineer-2.		Applicant No.			Max Marks		
Name of the Applicant		1/3			2/3		
Name of Key Personnel		M/s IP Project Management in association with Indian Engineering Consultants India Pvt Ltd			M/s IZA Associates South Asia Pvt. Ltd.		
Description		M/s SA Infrastructure Consultants Pvt. Ltd. in association with Uplum International Corporation			Assessed		
1	General Qualification	25			Assessed		
i)	Graduate in Civil Engineering	21			21		
ii)	Post Graduation in Highway Engineering	4			4		
2	Adequacy for the Project	70			21		
a)	Professional Experience in Highway Projects:				0		
i)	Experience in highway works (Inspection /design/ construction/ maintenance)						
	< 7 years - 0						
	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						
	3 years - 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						
	Add 2.5 marks extra for each project to maximum 5 (five) marks.						
3	Employment with the Firm						
	< 1 year - 0						
	1 year - 5						
	Add 0.5 marks for each subsequent year subject to maximum 2 marks						
	Total	100			88.5		
	Weightage @ 13	6			5.31		
					89.5		
					5.37		
					91		
					5.46		

Signature of Applicant: 
Signature of Assessor: 

Supervision Consultancy (SC) Services during O&M stage of Six Laning of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.									
Bridge / Structural Engineer									
Applicant No.									
Name of the Applicant									
Name of Key Personnel									
Description					Max Marks				
1	General Qualification				25				
i)	Graduate in Civil Engineering				21				
ii)	Post Graduation in Structural Engineering				4				
2	Adequacy for the Project				70				
a)	Adequacy for the Project								
3	Total Professional Experience								
i)	< 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
ii)	Experience in similar capacity in Design/Construction/Construction Supervision of								
	< 3 years - 0								
	3 years - 16								
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.				20				20
iii)	Experience in similar capacity in Construction/Construction Supervision of								
	Bridge/Interchange/any other structures including								
	1 Project - 16				20				
	Add 1 (one) mark extra for each additional Project subject to maximum 4 (Four) marks								
3	Employment with the Firm								
	< 1 year - 0								
	1 year - 5								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				5				0
	Total				100	93	91	90	
	Weightage @ 5				4	3.72	3.64	3.6	

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Deepa

Supervision Consultancy (SC) Services during O&M stage of Six Lining of Km 108.700 to Km 263.000, Vadodara to Surat section of NH-48 in Gujarat.									
Road Safety Expert									
Applicant No.		Max Marks			1/3	2/3	3/3		
Name of the Applicant					M/s PP Project Management in association with Indian Engineering Consultants India Pvt Ltd	M/s LEA Associates South Asia Pvt. Ltd.	M/s SA Infrastructure Consultants Pvt. Ltd. in association with Upam International Corporation		
Name of Key Personnel					Lakshmi Jansardan Menon	Irshad Bhagwan	Anuj Kumar		
Description					Assessed marks	Assessed marks	Assessed marks		
1	General Qualification	25							
i)	Graduate in Civil Engineering	21			21	21	21		
ii)	Post Graduation in Traffic/Transportation/Safety Engineering	4			4	0	4		
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	30		
ii)	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (4/6 lining**))								
	< 3 years - 0								
	3 years - 17								
	Add 1 marks extra for each additional year of experience subject to maximum 3 (three) marks.	20			18	20	20		
iii)	Experience in similar capacity in Road Safety Audits of 4/6-lining** Highway/Expressway projects								
	1. Project- 12 Marks	15			15	15	15		
	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	5		
	More than 1 project - 5								
v)	Employment with the Firm								
	< 1 year -0								
	1 year -3								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	5			5	5	0		
	Total	100			98	96	95		
	Weightage @ 5	5			4.9	4.8	4.75		

Signature Not Verified

Digitally signed by AJAY KUMAR SWAMI
Date: 2023.12.07 18:43:11 IST
Location: eProcurement System for Central PSUs