



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
जी-5 एवं 6, सेक्टर-10, द्वारका, नई दिल्ली-110075
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NHA/BM/ DAK Expressway/IE/2021/Pkg.2

Date: 23.11.2021

To

All Bidders (As per list enclosed)

Subject: RFP for "Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana" – Reg. [Tender ID - 2021_NHA1_66067_1]

Ref: (i) Bids submitted on 18.02.2021 for the above mentioned work.

Kindly refer NHA letter no. NHA/BM/ DAK Expressway/IE/2021/Pkg.2 dated 12.10.2021 vide which final result of technical evaluation as under has been uploaded on NIC portal with opening of financial bid of technically responsive bidder scheduled on 14.10.2021 (1015 hrs IST):

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks
1.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	40.00	20.00	36.48	96.48
2.	M/s Feedback Infra Private Limited in JV with M/s SATRA Services and Solutions Private Limited	40.00	20.00	36.04	96.04
3.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	40.00	20.00	35.90	95.90

2. Two (2) bidders viz. **M/s Lion Engineering Consultants Private Limited in Association with M/s Shree Bhawani Consultancy Service Pvt Ltd & M/s MSV International Inc in Association with M/s MSV International Tech Pvt. Ltd.** which were earlier declared non-responsive in the technical evaluation for the only reason being their blacklisting by the Authority but after the bid due date have now been evaluated, as per Ministry's Circular dated 07-10-2021.

3. The revised result of technical evaluation approved by Competent Authority is as under:-

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks	Remarks
	Responsive firms					
1.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham	40.00	20.00	36.48	96.48	

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks	Remarks
	International Corporation					
2.	M/s Feedback Infra Private Limited in JV with M/s SATRA Services and Solutions Private Limited	40.00	20.00	36.04	96.04	
3.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	40.00	20.00	35.90	95.90	CV of Senior Pavement Specialist scores less than 75% marks
4.	M/s Lion Engineering Consultants Private Limited in Association with M/s Shree Bhawani Consultancy Service Pvt Ltd	37.25	20.00	36.40	93.65	
	Non-Responsive firms					
5.	M/s LEA Associates South Asia Pvt. Ltd in Association with M/s Ayoleeza Consultants Private Limited	The bidder has not extended validity of their bid proposal.				
6.	M/s Voyants Solutions Private Limited in JV with M/s G Eng Advisory Services Private Limited	The Team Leader cum Senior Highway Engineer has scored Zero marks and the proposal has not been considered further for evaluation.				
7.	M/s Highway Engineering Consultant	The firm fails to meet the minimum eligibility criteria of Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant.				
8.	M/s Yongma Engineering Co Ltd in JV with M/s Marc Technocrats Private Limited in Association with M/s Cho & Kim Engineering Pvt. Ltd.	The firm fails to meet the minimum eligibility criteria of Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant.				
9.	M/s Rodic Consultants Pvt. Ltd. in JV with M/s Stup Consultants Pvt. Ltd. in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd	The lead partner M/s Rodic Consultants Pvt. Ltd. fails to meet the minimum eligibility criteria of experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of project of aggregate length equal to 2 times or more as well as minimum experience of Project Supervision/IC of project of aggregate length equal to 3 times or more for which RFP is invited. The firm also fails to meet the minimum eligibility criteria of Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant.				
10.	M/s MSV International Inc in Association with M/s MSV International Tech Pvt. Ltd	The firm fails to meet the minimum eligibility criteria of Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant.				
11.	M/s Technocrats Advisory Services Private Limited in JV	The lead partner and other partner both fail to meet the minimum eligibility criteria of experience of preparation of detailed Project Report/Feasibility Study cum Preliminary				

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks	Marks assigned earlier	Remarks
	with M/s Arkitechno Consultants (India) Pvt. Ltd	Design Report of project of aggregate length equal to 2 times or more for which RFP is invited. The firm also fails to meet the minimum eligibility criteria of Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant.					

Copy of the final technical evaluation sheet as approved by the Competent Authority is enclosed.

4. As per clause 5.3 of the RFP, the top responsive firms on the basis of their technical score not in conflict of interest with the Concessionaire for opening of financial proposals are as under:

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks
1.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	40.00	20.00	36.48	96.48
2.	M/s Feedback Infra Private Limited in JV with M/s SATRA Services and Solutions Private Limited	40.00	20.00	36.04	96.04
3.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	40.00	20.00	35.90	95.90
4.	M/s Lion Engineering Consultants Private Limited in Association with M/s Shree Bhawani Consultancy Service Pvt Ltd	37.25	20.00	36.40	93.65

5. The financial bids of the above mentioned bidders will be opened on 24.11.2021 at 1100 hrs in IT Training room, Ground Floor at NHAI (HQ). Accordingly, the bidders shall depute their representatives with authorization letter for attending the opening of financial bids.


 (Shashi Bhushan)
 General Manager (Tech) Bharatmala

Encl.: As above

Subject: RFP for “Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana” – Reg. [Tender ID - 2021_NHAI_66067_1]

List of Bidders

Sr. No.	Name of Applicant	Sole/JV/ Association
1.	M/s Highway Engineering Consultant	Sole
2.	M/s Voyants Solutions Private Limited in JV with M/s G Eng Advisory Services Private Limited	JV
3.	M/s Lion Engineering Consultants Private Limited in Association with M/s Shree Bhawani Consultancy Service Pvt Ltd	Association
4.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	Association
5.	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s Ayoleeza Consultants Private Limited	Association
6.	M/s Feedback Infra Private Limited in JV with M/s SATRA Services And Solutions Private Limited	JV
7.	M/s Yongma Engineering Co Ltd in JV with M/s Marc Technocrats Private Limited in Association with M/s Cho & Kim Engineering Pvt. Ltd.	JV
8.	M/s Rodic Consultants Pvt. Ltd. in JV with M/s Stup Consultants Pvt. Ltd. in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd	JV
9.	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	JV
10.	M/s MSV International Inc in Association with M/s MSV International Tech Pvt. Ltd	Association
11.	M/s Technocrats Advisory Services Private Limited in JV with M/s Arkitechno Consultants (India) Pvt. Ltd	JV
12.	M/s Theme Engineering Services Pvt. Ltd. in Association with M/s Ishita Info Solutions Pvt. Ltd.	Association

Detailed Evaluation sheet

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Length of the project	59.45 Km
2 times of Project Length	118.9 Km
3 times of project length	178.35 Km
40% of the length of the project	23.78 Km
Cost of the Project (in Cr.)	1726.55
Annual T/O (2% of the cost of project)	34.53
Bid due Date	18.02.2021
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	59.45 Km
3 times of project length (50%)	89.175 Km
40% of the length of the project	23.78 Km
Annual T/O (2% of the cost of project) (50%)	17.2655
<i>JV Other Partner</i>	
2 times of Project Length (40%)	47.56 Km
3 times of project length (40%)	71.34 Km
Annual T/O (2% of the cost of project) (40%)	13.8124
<i>JV Overall</i>	
2 times of Project Length (1.2 times)	142.68 Km
3 times of project length (1.2 times)	214.02 Km
Annual T/O (2% of the cost of project) (1.2 times)	41.4372

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Applicant No.	Name of Applicant	Sole/JV/Association
1/11	M/s HIGHWAY ENGINEERING CONSULTANT	Sole
2/11	M/s Voyants Solutions Private Limited in JV with M/s G Eng Advisory Services Private Limited	JV
3/11	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	Association
4/11	M/S SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation	Association
5/11	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s AYOLEEZA CONSULTANTS PRIVATE LIMITED	Association
6/11	M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED	JV
7/11	M/s YONGMA ENGINEERING CO LTD in JV with M/s Marc Technocrats Private Limited in Association with M/s CHO & KIM ENGINEERING PVT. LTD	JV
8/11	M/s RODIC CONSULTANTS PVT. LTD. in JV with M/s Stup Consultants Pvt. Ltd. in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd	JV
9/11	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	JV
10/11	M/s MSV International Inc in Association with M/s MSV International Tech Pvt. Ltd	Association
11/11	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd	JV

Minimum Eligibility Criteria for the Firm

Applicant	Name of Firm	Sole/JV/ Association	Is Associate member common with 2 or more bidders	Preparation of DPR (NH/SI/Equivalent)	Project Supervision/IC (NH/SI/Equivalent)		Annual Turnover	Technical Capacity remaining	ELIGIBLE OR NOT ELIGIBLE
					The firm should have minimum experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 118.9 or more of similar category for which RFP is invited.	The firm should have minimum experience of Project Supervision/IC of 2/4/6-laning project of aggregate length equal to 178.35 or more of similar category for which RFP is invited.			
						Firm should also have experience of Project Supervision/IC of at least one project of Similar Category of two/four/Six laning of length equal to 23.78	Annual turnover (updated average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than Rs. 34,531.		
1/11	M/s HIGHWAY ENGINEERING CONSULTANT	Sole	No	Yes	Yes	Yes	Yes	No	Not Eligible
2/11	M/s Voyants Solutions Private Limited in JV with M/s G Eng Advisory Services Private Limited	JV	No	Yes	Yes	Yes	Yes	Yes	Eligible
3/11	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	Association	No	Yes	Yes	Yes	Yes	Yes	Eligible
4/11	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation	Association	No	Yes	Yes	Yes	Yes	Yes	Eligible
5/11	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s AYOLEEZA CONSULTANTS PRIVATE LIMITED	Association	No	Yes	Yes	Yes	Yes	Yes	Eligible
6/11	M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED	JV	No	Yes	Yes	Yes	Yes	Yes	Eligible
7/11	M/s YONGMA ENGINEERING CO LTD in JV with M/s Marc Technocrats Private Limited in Association with M/s CHO & KIM ENGINEERING PVT. LTD	JV	No	Yes	Yes	Yes	Yes	No	Not Eligible
8/11	M/s RODIC CONSULTANTS PVT. LTD. in JV with M/s Stup Consultants Pvt. Ltd. in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd	JV	No	No	No	No	Yes	No	Not Eligible
9/11	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	JV	No	Yes	Yes	Yes	Yes	Yes	Eligible
10/11	M/s MSV International Inc in Association with M/s MSV International Tech Pvt. Ltd	Association	No	Yes	Yes	Yes	Yes	No	Not Eligible
11/12	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd	JV	No	No	Yes	Yes	Yes	No	Not Eligible

Bid validity of the bidder has been expired, therefore, bid of the bidder has not been considered for further evaluation.

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Paudwa village (Km 60-800 to Km 120-250) on Hybrid Annuity Mode under Bharatmala Pariyojana in the State of Haryana

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		No. of CV's Scoring less than 75% marks	Responsive/Non-Responsive	Rank
		As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder			
		40.00	40.00	20.00	20.00	40.00	40.00	100.00	100			
1/11	M/s HIGHWAY ENGINEERING CONSULTANT	Non-Responsive										
2/11	M/s Voyants Solutions Private Limited in JV with M/s G Eng Advisory Services Private Limited	The Team Leader cum Senior Highway Engineer has scored Zero marks and the proposal has not been considered further for evaluation.										
3/11	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	37.25	40.00	20.00	20.00	36.40	33.28	93.65	93.28	0	Responsive	4
4/11	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation	40.00	40.00	20.00	20.00	36.48	36.76	96.48	96.76	0	Responsive	1
5/11	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s AYOLEEZA CONSULTANTS PRIVATE LIMITED	Bid validity of the bidder has been expired, therefore, bid of the bidder has not been considered for further evaluation.										
6/11	M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED	40.00	40.00	20.00	20.00	36.04	36.76	96.04	96.76	0	Responsive	2
7/11	M/s YONGMA ENGINEERING CO LTD In JV with M/s Marc Technocrats Private Limited in Association with M/s CHO & KIM ENGINEERING PVT. LTD	Non-Responsive										
8/11	M/s RODIC CONSULTANTS PVT. LTD. in JV with M/s Stup Consultants Pvt. Ltd. in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd	Non-Responsive										
9/11	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	40.00	40.00	20.00	20.00	35.90	37.56	95.90	97.56	1	Responsive	3
10/11	M/s MSV International Inc in Association with M/s MSV International Tech Pvt. Ltd	Non-Responsive										
11/11	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd	Non-Responsive										

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Aurhaur-Katra Expressway from Junction with Jind-Pantpuri road (NH-352A) near Gangajua village to Junction with Ambala-Kathua-Hissar road (NH-152) near Khurak, Panola village (Km 60-800 to Km 120-250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

S. No.	Description	Max. Marks	311		411		611		911	
			As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2								
	≤ 2% of TPC - 0 marks									
	2% of TPC - 1.5 marks		1.75	2						
	Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.									
	Number of Highway Professional with the firm.									
2	≤ 10 personnel - 0 marks	10								
	10 to 20 - 8 Marks									
	> 20 but ≤ 30 - 9 marks		10	10						
	> 30 personnel - 10 marks									
	Experience as Independent Engineer/Construction Supervision in number of Highway Projects of 24/6-laning** of length (40% of Project Length) or more in last 7 Years.									
3	1 project - 9 marks	12								
	Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.									
	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 24/6-laning** Highway Projects of length (40% of Project Length) or more in last 7 years.									
	1 project - 4 marks		5.5	6						
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks									
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress)	6								
	< 2 - 0 Marks		4	6						
	2-5 - 4 Marks									
	> 5 - 6 Marks									
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.	4								
	1 project - 2.0 marks		4	4						
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.									
Total *			37.25	40	40	40	40	40	40	40

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kathihar-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Evaluation sheet for assessment of experience in use of technology for road inspection									
S.No.	Description	Maximum Point	3/11		4/11		6/11		9/11
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5							
1.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	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	3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4							
2.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	2
2.2	(a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4							
3.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	2
3.2	(a) Experience of 1-2 projects - 1 (b) Experience of > 3 projects - 2	2	2	2	2	2	2	2	2
4	Experience in Retro reflectometer technology	4							
4.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	2
4.2	(a) Experience of 1-3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3							
	(a) Equipment on MoU with Associate or on hiring basis 1 (b) Own Equipment 2	2	2	2	2	2	2	2	2
	(a) Experience of 1-3 Projects - 0.5 marks (a) Experience >3 Projects - 1 marks	1	1	1	1	1	1	1	1
	Total	20	20	20	20	20	20	20	20

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+500) to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Summary of Qualifications and competence of the key staff for the assignment

S. No.	Description	Max. Marks	3/11				4/11				6/11				9/11			
			M/S LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD				M/S SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation				M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED				M/s Chintanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.			
			Name	As Evaluated	Marks	Claimed by	Name	As Evaluated	Marks	Claimed by	Name	As Evaluated	Marks	Claimed by	Name	As Evaluated	Marks	Claimed by
1	Team Leader Cum Senior Highway Engineer	12	Neerava Kumar	90.00	10.00	11.16	RAJ KUMAR VERMA	93.00	11.16	94.00	11.78	86.00	10.32	91.00	10.92	88.00	10.36	91.00
2	Resident cum Highway Engineer - I	4	VINOD KUMAR SINGH	95.00	3.80	3.80	Sandeep Kumar Pandey	91.00	3.64	91.00	3.64	91.00	3.64	91.00	3.64	95.00	3.80	95.00
3	Resident cum Highway Engineer- II	4	Pavendra Pal Singh	91.00	3.64	3.64	Mukesh Singh	91.00	3.64	91.00	3.64	91.00	3.64	91.00	3.64	91.00	3.64	95.00
4	Bridge / Structural Engineer - I	4	Dev Dutt Kamboj	91.00	3.64	3.64	Umesh Chand Saini	91.00	3.64	91.00	3.64	91.00	3.64	91.00	3.64	95.00	3.80	95.00
5	Bridge / Structural Engineer- II	4	Baj Blushan Kumar	91.00	3.64	3.64	VAIBHAV HEDAU	91.00	3.64	91.00	3.64	91.00	3.64	91.00	3.64	95.00	3.80	95.00
6	Senior Pavement Specialist	4	Shitanta Roy	91.00	3.64	3.64	Ram Kumar Rohit	91.00	3.64	91.00	3.64	91.00	3.64	91.00	3.64	68.50	2.74	91.00
7	Senior Quality cum Material Expert	4	Vijay Kumar Singh	90.00	3.60	3.60	Ashis Nandi	89.00	3.56	91.00	3.64	89.00	3.56	91.00	3.64	94.00	3.76	95.00
8	Road safety Expert	4	Ajay Saxena	91.00	3.64	Self evaluation not given	Maresh Chandra Goyal	89.00	3.56	91.00	3.64	99.00	3.96	100.00	4.00	99.00	3.96	100.00
Total					36.40	33.28			36.48		36.76			36.04		36.76		37.56

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

Total:	100	90	93	94	86	91	88	91
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Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.2 Resident Engineer Cum Highway Engineer -I									
S. No.	Description	Max. Marks	Name of firms						
			M/S LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	M/S SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation	M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.			
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	
1	General Qualification I) Graduate in Civil Engineering II) Post Graduation in Transportation Highway Engineering Structural Engineering Geotechnical Engineering	25 21 4	21 0	21 0	21 0	21 0	21 0	21 4	21 4
2	Adequacy for the Project	70							
a)	Professional Experience:	20	20	20	20	20	20	20	20
i)	Total Professional Experience in handling Highway projects								
	< 10 years - 0								
	10 years -16								
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.								
ii)	Experience as Resident Engineer/Project Director/Project Manager/ Superintending Engineer or equivalent Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2.4/6 laning*) and above). < 5 years -0 5 years -16 Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	20	20	20	20	20	20	20	20
iii)	Experience in similar capacity in handling major 2.4/6-laning** projects (of length 40% of project length or more of similar configuration (2.4/6 laning***) and above) < 2 nos -0 2 nos -19 Add 3 marks extra for each additional project subject to maximum 6 (six) marks. Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2.4/6 laning***) and above) 2.5 marks for each projects subject to maximum 5 (five) mark Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	25	25	25	25	25	25	25	25
iv)		5	5	5	5	5	5	5	5
3	Total:	100	95	95	91	91	91	95	95

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

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Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

95

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.3 Bridge/Structural Engineer		Name of firms									
S. No.	Description	Max. Marks	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/S SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation		M/s Feedback Infra Private Limited in JV with M/s SATRA SOLUTIONS PRIVATE LIMITED		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.		
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	
			Marks		Marks		Marks		Marks		
1	General Qualification	25									
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	
	ii) Post Graduation in Structural Engineering	4	0	4	0	0	0	0	0	4	
2	Adequacy for the Project	70									
	i) Total Professional Experience in handling Highway/ Bridge projects		15	15	15	15	15	15	15	15	
	< 10 years -0										
	10 years -11										
	Add one marks extra for each additional 2 year subject to maximum 4 (four) marks.										
	ii) Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above).										
	< 5 years -0	20									
	5 years -16										
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.										
	iii) Experience in similar capacity in supervision of Major Highway Bridges/ROB Flyover/ Interchanges/ any other structures		20	20	20	20	20	20	20	20	
	< 2 bridges -0										
	2 bridges -16										
	Add 2 marks extra for each additional Bridge subject to maximum 4 marks.										
	iv) Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB Flyover / Interchanges / any other structures		10	10	10	10	10	10	10	10	
	< 2 -0										
	2 nos - 07										
	3 or more - 10										
	v) Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching.		5	5	5	5	5	5	5	5	
	Experience in 1 project - 4 marks										
	More than one project -5 marks										
3	< 1 year -0		0	0	0	0	0	0	0	0	
	1 year or more -3	5									
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
Total:		100	91	95	91	91	91	91	91	95	

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangama village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

Senior Pavement Specialist		Name of firms									
S. No.	Description	Max. Marks	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation	M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.					
			Marks	Marks	Marks	Marks					
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder			
1	General Qualification	25									
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21			
	ii) Post Graduation in Transportation/ Highway Engineering/ Pavement engineering or equivalent	4	0	0	0	0	0	0			
2	Adequacy for the Project	70									
a)	Professional Experience										
	i) Total Professional Experience of Pavement Design / Construction and Maintenance of Highways/ Roads/ Air Field Runway	20	20	20	20	20	20	20			
	< 10 years	-0									
	10 years	-16									
	Add one mark extra for each additional year of experience subject to maximum 4(four) marks.										
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2-4-6-laning** of major Highway Projects (similar configuration (2-4-6 laning*) and above)	20	20	20	20	20	20	20			
	< 5 years	-0									
	5 years	-16									
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.										
	iii) Experience in similar capacity as Pavement Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2-4-6 laning**) and above)	20	20	20	20	20	20	20			
	< 2 nos -0										
	2 nos -16										
	Add 2 mark extra for each additional project subject to maximum 4 (four) marks.										
	iv) Experience in similar capacity on Major Highway Projects (of length 40% of project length or more of similar configuration (2-4-6 laning**) and above) in innovative/non Traditional Technology & Design	5	5	5	5	5	5	5			
	1 Project -4										
	2 or more -5 (five)										
	v) Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2-4-6 laning**) and above)	5	5	4	5	5	5	5			
	2.5 marks for each project subject to maximum 5 (five) marks										
3	Employment with the Firm	5	0	0	0	0	0	0			
	< 1 year -0										
	1 year -3										
	Add 0.5 marks for each subsequent year subject to maximum 2 marks										
Total:		100	91	90	91	91	91	68.5	91		

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.5 S. No.	Senior Quality/Material Expert	Description	Max. Marks	Name of firms							
				M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation		M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED		M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.	
				As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1		General Qualification	25								
		i) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21
		ii) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	0	0	0	0	4	4
2		Adequacy for the Project	70								
A	i)	Professional Experience									
		Total Professional Experience in handling highways/Bridge Projects									
		< 10 years -0									
		10 years -11	15	15	15	15	15	14	15	15	15
		Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.									
ii)		Experience in similar capacity in Construction/Construction Supervision of Major Highway Projects (of similar configuration (2/4/6 laning**) and above)									
		< 5 years -0									
		5 years -19	25	25	25	25	25	25	25	25	25
		Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.									
iii)		Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)									
		< 2 nos -0									
		2 nos -19	25	25	25	24	25	25	25	25	25
		Add 3 marks extra for each additional project subject to maximum 6 (six) marks.									
iv)		Experience in similar capacity on Major Highway Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non Traditional Technology & Design									
		1 Project -4	5	4	5	4	5	4	5	4	5
		2 or more -5 (five)									
3		Employment with the Firm									
		< 1 year -0	5	0	0	0	0	0	0	0	0
		1 year or more -3									
		Add 0.5 marks for each subsequent year subject to maximum 2 marks									
		Total:	100	90	91	89	91	89	91	94	95

Independent Engineer services for supervision of Construction of Four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jind-Panipat road (NH-352A) near Gangana village to Junction with Ambala-Kaithal-Hissar road (NH-152) near Kharak Pandwa village (Km 60+800 to Km 120+250) on Hybrid Annuity Mode under Bharatmala Pariyojna in the State of Haryana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

Road Safety Expert		Description	Max. Marks	Name of firms								
				M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED in Association with M/s SHREE BHAWANI CONSULTANCY SERVICE PVT LTD	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED in Association with M/s Upham International Corporation	M/s Feedback Infra Private Limited in JV with M/s SATRA SERVICES AND SOLUTIONS PRIVATE LIMITED	M/s Chaitanya Projects Consultancy Pvt. Ltd. in JV with M/s FP India Project Management Consultancy Services Pvt. Ltd.					
				Marks		Marks		Marks		Marks		
				As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	
3.6 S. No.	1	General Qualification										
		i) Graduate in Civil Engineering										
		ii) Post Graduation in Traffic/ Transportation Safety Engineering or equivalent										
		2. Adequacy for the Project										
		a) Professional Experience										
		i) Total Professional Experience in handling Highway Bridge projects										
		< 10 years -0										
		10 years -11										
		Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.										
		ii) Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2.4/6 lining**) and above.										
		< 5 years -0	15	15	15	13	15	15	15	15	15	
		5 years -11										
		Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.										
		iii) Experience in similar capacity in Road Safety Audits of 2.4/6-laning** Highway projects at different stages including at least one at design stage										
		> 2 nos - 0	20	20	20	20	20	20	20	20	20	
		2 nos -16										
		Add 2 marks extra for each additional project subject to maximum 4(four) marks.										
		iv) Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2.4/6 lining**) and above)										
		< 2 nos - 0	10	10	10	10	10	10	10	10	10	
		2 nos - 7										
		Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.										
		< 2 nos - 0	5	5	5	5	5	5	5	5	5	
		2 nos - 7										
		v) Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway										
		1 project -4 marks	5	5	5	5	5	5	5	5	5	
		2 or more -5 marks										
		vi) Experience in similar capacity in field of Road Safety Management Plan										
		1 project -4 marks	5	5	5	5	5	5	5	5	5	
		2 or more -5 marks										
		3 Employment with the Firm										
		< 1 year -0	5	5	5	5	5	5	5	5	5	
		1 year -3										
		Add 0.5 marks for each subsequent year subject to maximum 2 marks										
		Total:	100	91	91	89	91	99	100	99	100	

Signature Not Verified

Digitally signed by NITIN SHARMA
Date: 2021.11.23 18:12:36 IST
Location: eProcurement System for Central PSUs