



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

NATIONAL HIGHWAYS AUTHORITY OF INDIA

(Ministry of Road Transport and Highways, Government of India)

श्रेत्रीय कार्यालय - 315/1, प्रथम तल, छन्नी हिम्मत, जम्मू-180015 जम्मू एवं कश्मीर

Regional Office - 315/1, 1st Floor, Channi Himmat, Jammu-180015, Jammu & Kashmir

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NHAI/RO-Jammu/2015/O&M/11074/ 116

15.07.2024

To

All bidders

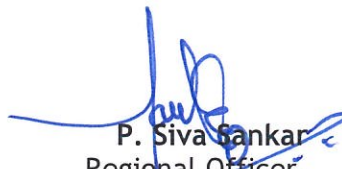
Sub: Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II: **Final result of Technical Evaluation and opening of financial bids.**

Ref: Tender ID: 2024_NHAI_188965_1

Please refer to your respective bids submitted on e-tender portal for the subject cited work. The result of Technical evaluation is as under:

S. No.	Name of Firm	Test of Responsiveness	Evaluation sheet
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	Responsive	Attached as Annexure
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	Non-Responsive	
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	Non-Responsive	

2. The financial bid of responsive bidder for the above mentioned work shall be opened on 16.07.2024 at 1200 hrs at Regional office Jammu, H. No. 315/1, Channi Himmat, Jammu-180015. If interested, an authorized representative of the responsive bidder may attend the opening of their financial bid on scheduled date and time.


P. Siva Sankar
Regional Officer,
Jammu & Kashmir

Encls: As above

Name of the Project		Annexure-I
Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II		
Length of the project (Km.)		64.579
List of the Applicants:-		
Applicant No:-	Name of the Applicant	Status of the Applicant Sole/JV/ Association
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	Association
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	Association
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	Association

Name of the Project:-														
Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II														
Test of Responsiveness														
S. No.	Name of the Firm	Sole/JV/ Association	Power of Attorney for signing the Application		If applicable, the Power of Attorney for Lead Member of JV;	Copy of Memorandum of Understanding between JV partners, if applicable;	Copy of Memorandum of Understanding with Associate, if applicable	Firms credentials as per format prescribed in SECTION-3 OF RFP.	Technical proposal as per format prescribed in SECTION-4 OF RFP.	Registration No on Infracon and Infracon Team ID	Receipt of online payment towards cost of RFP of Rs. 5,000/- (Rupees Five thousand only) in favour of National Highways Authority of India;	Bidders have to comply with the OM No. 13030/09/2008-vig dated 28th January, 2013(copy enclosed) regarding Integrity pact.	GFR	Local Content
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	Association	Mr. Sunil Kathuria	AVP	NA	NA	Yes	Yes	Yes	2024-1054- 116_3689	Yes	Yes	Yes	Yes
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	Association	Mr. Vinay Krishna	CGM	NA	NA	Yes	Yes	Yes	2024-1054- 364_3384	NO	Yes	Yes	Yes
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	Association	Mr. Sanjay Asthana	Sr. Vice President	NA	NA	Yes	Yes	Yes	2024-1054- 719_3382	Yes	Yes	Yes	Yes

Name of the Project													
Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II													
Annexure-I													
Average annual turnover from consultancy services after following enhancement factor													
Required annual turnover		5.00											
RFP Invited in FY		2023-24											
S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Average annual turnover from consultancy services after following enhancement factor										Annual Average Turnover in Last 3 years 2020-21 to 2022-23	Annual Average Turnover in Last 5 years 2018-19 to 2022-23
		2022-23		2021-22		2020-21		2019-20		2018-19			
		1.1		1.21		1.33		1.46		1.61			
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	128.03	140.83	112.48	136.10	100.04	133.05	83.98	122.61	70.91	114.17	113.52	129.35
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	151.64	166.80	130.54	157.95	113.91	151.50	101.82	148.66	79.86	128.57	132.03	150.70
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	106.83	117.51	114.44	138.47	105.68	140.55	89.63	130.86	99.09	159.53	108.98	137.39

B-11 Technical Elegibility

S. No.	List of Applicant	Status	Avg. annual Turnover of Firm in Last 3 FY in Crores	No. of Key Professional on full time rolls	Category as per RFP	Max. no. of project can be allotted as per RFP			Project Awarded		Eligibility for new project	Eligible
						Total	DPR	AE/IE/CS	DPR	AE/IE/C	AE/IE/CS	
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	Association	113.52	57	3	25	25	18	4.76	11.15	6.85	Eligible
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	Association	132.03	56	3	25	25	18	3.35	13.15	4.85	Eligible
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	Association	108.98	51	3	25	25	18	2.32	11.43	6.57	Eligible

Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II

MINIMUM ELIGIBILITY CRITERIA

Annexure-I

S.No.	Name of the Applicants	Technical Eligibility	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)			Annual Turnover	whether the Applicant is Technical "Responsive" or "Non-Responsive".
		Technical Capacity Provisions for maximum works to be permitted with one consultant	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 4/6laning of 50% of project length	At least one O&M project under DBFOT / OMT /O&M of 4/6 laning** of 50%of project length	The firm should have experience of Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2-lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).	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 2% of Total Project Cost (TPC).	
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	YES	Yes	Yes	Yes	Yes	Yes	Responsive
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	YES	Yes	Yes	Yes	No	Yes	Non-Responsive as per clause 13 A 1(b) and clause 7 of section 1 of RFP
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	YES	Yes	Yes	Yes	Yes	Yes	Non-Responsive as per clause 3.4 (vii)(h) of RFP

Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II								
Evaluation Criteria for assessment of experience in use of technology for road inspection								
S.N o.	Applicant No.	Max Marks	1/3		2/3		3/3	
	Description		M/s Bloom Engineering Consultants Private Limited In Association with M/s Hadimba Consultants Professional & Technocrats		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY		M/s Bloom Companies LLC In Association with M/s DR Infra	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	6	6	6	6	6	6	6
	Own an equipment on MOU with Associate or hiring basis	3	3	3	3	3	3	3
	Own Equipment							
	1-2 projects	1						
	3-5 projects	2						
	>5 projects	3	3	3	3	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	3	3	3	3	3	3	3
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2
	Own Equipment							
	1-3 projects	0.5						
	> 3 projects	1	1	1	1	1	1	1
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4	4	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2
	Own Equipment							
	1-3 projects	1						
	>3 projects	2	2	2	2	2	2	2
4	Experience in Retro reflectometer technology	4	4	4	4	4	4	4
	Own an equipment on MOU with Associate or hiring basis	2	2	2	2	2	2	2
	Own Equipment							
	1-3 projects	1						
	>3 projects	2	2	2	2	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier	3	3	3	3	3	3	3
	Equipment on MOU with Associate or on hiring basis	1	1	1	1	1	1	1
	Own Equipment							
	1-3 projects	1						
	>3 projects	2	2	2	2	2	2	2
	Total	20.00	20.00	20.00	20.00	20.00	20.00	20.00
			1		2		3	

Name of the Project													
Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II													
												Annexure-I	
Final Comparative Technical Evaluation Score.													
S. No	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		Rank of the Firm	Whether the Technical Responsive Applicant/Bidder Eligible for opening of Financial proposal**
		Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed		
	Maximum marks	35	35	5	5	20	20	40	40	100	100		
1/3	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	35.00	35.00	5.00	3.00	20.00	20.00	37.52	36.20	97.52	94.20	1	Responsive
2/3	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED	35.00	35.00	5.00	2.00	20.00	20.00	37.00	36.36	97.00	-	Non-Responsive as per clause 13 A 1(b) and clause 7 of section 1 of RFP	
3/3	M/s Bloom Companies LLC In Association with M/s DR Infra	35.00	34.00	5.00	3.00	20.00	20.00	36.24	24.26	96.24	-	Non-Responsive as per clause 3.4 (vii)(h) of RFP	

Summary Sheet of CV's											Annexure-I			
S. No.	Details	Total Marks	1/3				2/3				3/3			
			M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats				M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED				M/s Bloom Companies LLC In Association with M/s DR Infra			
			Name	Score	Assessed @75	Claimed @75	Name	Score	Weighted accessed	Weighted Claimed	Name	Score	Weighted accessed	Weighted Claimed
1	Team Leader cum Senior Highway Engineer	17	Balbir Singh	91	15.47	16.15	Pankaj Bakaya	91	15.47	15.47	Des Raj	21	3.57	15.47
2	Highway Maintenance cum Resident Engineer	11	Neeraj Sharma	91	10.01	10.45	Vishwa Nath Prasher	91	10.01	10.45	Mohd Ayub Wani	91	10.01	10.01
3	Senior Pavement Specialist	4	Kuldeep Singh Nathyal	91	3.64	3.64	Rampad Shukla	91	3.64	3.64	Mohammad Ramzan Sofi	91	3.64	3.64
4	Bridge / Structural Engineer	4	Neeraj Gupta	89	3.56	3.64	Satyanarayan Choudhary	91	3.64	3.64	Rajneesh Gupta	89	3.56	3.64
5	Geologist / Geo- Technical Expert	4	Deepak Parkash	88	3.52	3.64	Neeraj Joshi	90	3.6	3.8	Arvind Kumar Tamrakar	87	3.48	3.48
		40			36.20	37.52			36.36	37.00			24.26	36.24

Independent Engineer (IE) Services for Operation and Maintenance stage under TOT mode of four laning with paved shoulder of Porbandar - Jetpur Section of NH - 27 from km. 1.960 to 117.600 in the state of Gujarat.

E ASSIGNMENT

S.N o.	Applicant No.		1/3		2/3		3/3	
	Description	Max Marks	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES		M/s Bloom Companies LLC In Association with M/s DR Infra	
			Assesed	Claimed	Assesed	Claimed	Assesed	Claimed
		35.00	35.00	35.00	35.00	35.00	34.00	35.00
1	Year of Establishment of the Firm (In case of JV year of establishment of Lead Member shall be considered)(Min 5 years)	2	2.00	2.00	2.00	2.00	2.00	2.00
	For 5 years - 1.5 marks	1.5	1.50	1.50	1.50	1.50	1.50	1.50
	More than 5 years - 2 Marks	2	0.50	0.50	0.50	0.50	0.50	0.50
2	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business (Min 5 Crore)	2	2	2	2	2	2	2
	For 5-10 Crores- 0.5 mark	0.5						
	For 10-20 Crores- 1 mark	1						
	20-50 Crores- 1.5 marks	1.5						
	For >50 Crores - 2 marks	2	2	2	2	2	2	2
3	Nos. of Key Professionals with the firm more than one year with the firm.	2	2	2	2	2	2	2
	< 4 personnel - 0 marks	0						
	4 to 12 - Linearly varying from 0.25 to 2							
4	> 12 personnel - 2 marks	2	2	2	2	2	2	2
	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	5	5	5	5	5	5	5
	2 project 4/6 laning of 30% of project length each - 4 marks Or 1 project of 4/6 laning of 50% of project length - 4 marks	4	4	4	4	4	4	4
	Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	1	1	1	1	1	0	1
5	In hand DPRs for NHAI Projects	10	10	10	10	10	10	10
	For DPR project length > the length of project for which RFP invited -5Marks	5						
	For DPR project length > two times the length of project for which RFP invited -7.5Marks	7.5						
	For project length > three times the length of project for which RFP invited - 10Marks	10	10	10	10	10	10	10
6	Experience as Authority's Engineer/ Independent Engineer/ Independent Engineer two construction projects of four/six laning** of 30% of project length each or one projects of four/six laning	6	6	6	6	6	5	6
	** of 50% project length in last 7 years							
	2 construction projects 4/6laning of 30% of project length each -4 marks Or 1 construction project of 4/6 laning of 50% of project length - 4 marks	4	4	4	4	4	4	4
7	Add 1(one) mark extra for completed assignment of Authority's Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) mark	2	2	2	2	2	1	2
	Experience as Authority's Engineer/ Independent Engineers one O&M project under EPC/OMT/O&M of four/six laning** of 50% of project length in last 7 years	8	8	8	8	8	8	8
	1 project - 6 marks	6	6	6	6	6	6	6
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	2	2	2	2	2	2	2
	Total	35.00	35.00	35.00	35.00	35.00	34.00	35.00
			1		2		3	

Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II																
		Project Length	64.579 Km				Annexure-I									
Name of Applicant		1/3		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats												
Applicant status		Association														
Project Supervision/IC		30% of project length i.e											19.3737 Km			
Preparation of DPR (NH/SH/Equivalent)		50 % of project length i.e											32.2895 Km			
Minimum Length of Single Project		3 times of Project length											193.737 Km			
		2 times of Project length											129.138 Km			
		Project Length											64.579 Km			
1.	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Highway Projects of 4/6-laning** of length (30% or 50% of project length) or more in last 7 years.															
S.No	Client name	Project Done	Status in Past Project	% in JV	Length of Project	Lane/ Bridge	Highway or Not	Date of Completion	% of Completion	Eligible Length of Project	Remarks	Page no.	Weather the project is 30% of project length	marks obtained		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	NHAI	AE	Sole	100	55.610	4	NH	22.07.2022	100.00	55.61		111/112	Yes	6		
2	NHAI	SC	Association	95	78.260	4	NH	23.09.2021	100.00	74.35		140/141	Yes			
3	NHAI	AE	Sole	100	52.464	4	NH	31.10.2022	100.00	52.46		117/118	Yes			
5	NHAI	IE	Sole	100	67.420	4	NH	30.06.2021	100.00	67.42		187/188	Yes			
										Total Length	249.84			Score Claimed	6	
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 4/6laning of 50% of project length										4						
										Eligible						
1.(b)	The firm should hacc experience of Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2- lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).															
S.No	Client name	Project Done	Status in Past Project	% in JV	Length of Project	Lane/ Bridge/Tun	Highway or Not	Date of Completion	% of Completion	Eligible Length of Project	Remarks	Page no.	Weather the leneth of	marks obtained		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	NHAI	IE	Sole	100	400.000	Tunnel	NH	13.09.2019	100.00	400.00		511/512	Yes	5		
2										0.00			No			
										Total Length	400.00			Score Claimed	5	
Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2- lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).										1						
										Eligible						
2.	Experience in DPR preparation/Feasibility Study cum Preliminary Design Report for Number of Highway Projects of 4/6-laning** of length (30% or 50% of project length) or more in last 7 years.															
S.No	Client name	Project Done	Status in Past Project	% in JV	Length of Project	Lane/ Bridge	Highway or Not	Date of Completion	% of Completion	Eligible Length of Project	Remarks	Page no.	Weather the project is 30% of project length	marks obtained		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	NHAI	DPR	Sole	100	100.453	4	SH	03.07.2023	100.00	100.45		346/347	Yes	5		
2	PWD, Ambikapur	DPR	Sole	100	114.8	2	NH	19.05.2022	100.00	45.92		373/374	Yes			
3	NHD, Solapur	DPR	Sole	100	46.46	2	NH	13.08.2020	100.00	18.58		367 / 368	Yes			
4	NHD Gwalior	DPR	Sole	100	281.6	2	NH	22.02.2020	100.00	112.64		295/296	Yes			
5	NHD Rewa	DPR	Sole	100	257	2	NH	25.01.2020	100.00	102.80		300/301	Yes			
										Total Length	164.96			Score Claimed	5	
The firm should have prepared DPR/ES 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.										5						
										Eligible						
3	In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress)															
No. of Projects		1		2		3		4		5		6		Total length projects	Marks obtained	
		Date of Agreement/ LOA	Page no.	Date of Agreement/ LOA	Page no.	Date of Agreement/ LOA	Page no.	Date of Agreement/ LOA	Page no.	Date of Agreement/ LOA	Page no.	Date of Agreement/ LOA	Page no.			
1	AKA													221.345	10	
2	Date of LOA	08.04.2022	382/383	04.08.2022	393/394	11.08.2023	399/400									
3	Project length	153		38.845		29.5										
												Score Claimed				
4	Experience as Authority's Engineer/ Independent Engineers one O&M project under EPC/OMT/O&M of four/six laning** of 50% of project length in last 7 years															
S.No	Client name	Project Done	Status in Past Project	% in JV	Length of Project	Lane/ Bridge	Highway or Not	Date of Completion	% of Completion	Eligible Length of Project	Remarks	Page no.	Weather the project length is 50% or more	marks obtained		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	NHAI	Supervision	Sole	100	118.707	4	NH	31.05.2021	100.00	118.71		493/494	Yes	8		
2	MPRDCL	IE	Sole	100	363	4	SH	30.06.2017	100.00	363.00		501/502	Yes			
3	MPRDCL	IE	Sole	100	192.8	4	Highway	15.01.2018	100.00	192.80		499/500	Yes			
4	MPRDCL	IE	Sole	100	29.31	4	Highway	30.06.2017	100.00	29.31		503/504	Yes			
5	NHAI	IE	Sole	100	57.15	4	NH	30.11.2017	100.00	57.15		505/506	Yes			
										Aggregate length	481.71			Score Claimed	8	
															5.00	
At least one O&M project under DBFOT / OMT / O&M of 4/6 laning** of 50% of project length										Eligible						

Name of the Project:-

Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II

Project Length

64.579 Km

Annexure-I

Name of Applicant

2/3

M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES PRIVATE LIMITED

Applicant status

Association

Project Supervision/IC

30% of project length i.e

19.3737 Km

Preparation of DPR (NH/SH/Equivalent)

50 % of project length i.e

32.2895 Km

Minimum Length of Single Project

3 times of Project length

193.737 Km

2 times of Project length

129.138 Km

Project Length

64.579 Km

1.

Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Highway Projects of 4/6-laning** of length (30% or 50% of project length)or more in last 7 years.

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather project length is 30% or mnore

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

NHAI

IE

Sole

100

145.483

6

NH

05.06.2023

93.50

145.48

167/170

Yes

6

2

NHAI

IE

Sole

100

70.5

8

NH

25.05.2023

98.01

70.50

200/203

Yes

3

NHAI

IE

Sole

100

73.345

4

NH

04.03.2024

96.17

73.35

204/207

Yes

4

NHAI

IE

Sole

100

58.51

4

NH

11.03.2024

98.73

58.51

207/210

Yes

Total Length

347.84

The firm should have experience of project Supervision/IE of a. At least two construction projects of 4/6 laning** of30% of project length each or one project of 4/6laning of 50% of project length

4

Eligible

6

1.(b)

The firm should hace experience of Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2- lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge/Tun.

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather the length of

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

0.00

No

2

0.00

No

Total Length

0.00

Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2- lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).

0

Non-Eligible

2.

Experience in DPR preparation/Feasibility Study cum Preliminary Design Report for Number of Highway Projects of 4/6-laning** of length (30% or 50% of project length)or more in last 7 years.

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather project length is 30% or mnore

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

NHAI

DPR

Sole

100

78.320

4

NH

27.01.2020

100.00

78.32

327/330

Yes

5

2

NHAI

DPR

Sole

100

94.160

4

NH

05.04.2018

100.00

94.16

330/333

Yes

3

NHAI

DPR

Sole

100

227.000

6

NH

03.06.2019

100.00

227.00

339/342

Yes

4

NHAI

DPR

Sole

100

60

6

Highway

18.04.2019

100.00

60.00

360/363

Yes

5

NHAI

DPR

Sole

100

56.200

6

Highway

21.10.2021

100.00

56.20

365/368

Yes

Total Length

399.48

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.

5

Eligible

5

3

In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress)

No. of Projets

1

2

3

4

5

6

Total length projects

Marks obtained

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

1

AKA

30.08.2023

425/428

10.11.2022

429/432

393.5

10

2

Date of LOA

337.5

56

3

Project length

Score Claimed

10

4

Experience as Authority's Engineer/ Independent Engineers one O&M project under EPC/OMT/O&M of four/six laning** of 50% of project length in last 7 years

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Whether the project length is 50%or More.

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

NHAI

IE

Sole

100

114.890

2

NH

08.05.2017

100.00

45.96

387/390

Yes

8

2

NHAI

IE

Association

75

217.315

2

NH

21.05.2017

100.00

65.19

389/392

Yes

3

NHAI

IE

Sole

100

84

2

NH

17.12.2021

100.00

33.60

391/394

Yes

4

NHAI

IE

Association

42.88

135

4

NH

30.12.2019

100.00

57.89

395/398

Yes

5

NHAI

IE

Association

54.588

98.717

4

NH

12.05.2021

100.00

53.89

404/407

Yes

Aggregate length

144.75

Score Claimed

8

5.00

At least one O&M project under DBFOT / OMT /O&M of 4/6 laning** of 50% of project length

Eligible

Name of the Project:-

Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NNDP-Phase-II

Project Length

64.579 Km

Annexure-I

Name of Applicant

3/3

M/s Bloom Companies LLC In Association with M/s DR Infra

Applicant status

Association

Project Supervision/IC

30% of project length i.e

19.3737 Km

Preparation of DPR (NH/SH/Equivalent)

50 % of project length i.e

32.2895 Km

Minimum Length of Single Project

3 times of Project length

193.737 Km

2 times of Project length

129.158 Km

Project Length

64.579 Km

1.

Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Highway Projects of 4/6-laning** of length (30% or 50% of project length)or more in last 7 years.

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather the project length is 30% or more

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

PWD- Jagdalpur

AE

Association

75

166.48

2

NH

30.01.2018

100.00

49.94

272/25

Yes

5

2

NHD Raigad

IE

Association

75

42.432

4

NH

05.07.2022

90.60

31.82

318/31

No

3

PWD Ambikapur

IE

Association

100

78.1

2

NH

30.12.2021

100.00

31.24

322/75

Yes

4

PWD- CG

AE

Association

100

60.45

2

NH

10.12.2021

96.00

24.18

313/66

Yes

5

PWD Ratnagiri

AE

Association

75

33.258

4

NH

12.01.2023

98.00

24.94

276/29

No

6

NHAI

AE

Association

75

20

6

NH

30.10.2020

100.00

15.00

267/20

No

Total Length

177.13

3

Eligible

6

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 4/6laning of 50% of project length

1.(b)

The firm should hacc experience of Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2- lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge/Tun.

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather the leneth of

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

MSRDCL

IE

Sole

100

1086

Tunnel

21.03.2024

95.00

1086.00

412/165

Yes

2

0.00

No

Total Length

1086.00

1

Eligible

Project supervision/AE/IE/O&M of tunnels (Road/Railway/Metro) having atleast 50% of crosssectional area or tunnel for 2- lane road whichever is lower and 25% of length of tunnel in this project. (25% of 557m).

2.

Experience in DPR preparation/Feasibility Study cum Preliminary Design Report for Number of Highway Projectsof 4/6-laning** of length (30% or 50% of project length)or more in last 7 years.

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather the project length is 30% or more

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

PWD Haryana

DPR

Association

100

67.000

4

Highway

20.04.2018

100.00

67.00

372/125

Yes

2

NHAI

DPR

SOLE

100

16.055

3

Highway

10.06.2022

100.00

16.06

376/129

No

3

0.00

No

4

0.00

No

Total Length

83.06

1

Eligible

5

The firm should have prepared DPR/ES 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.

3

In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress)

No. of Projects

1

2

3

4

5

6

Total length projects

Marks obtained

1

AKA

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement /LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

Date of Agreement/ LOA

Page no.

258.7

10

2

Date of LOA

10.10.2022

465/218

15.03.2021

423/176

06.03.2023

473/226

11.05.2023

481/234

3

Project length

35.5

70

85.8

67.4

Score Claimed

10

4

Experience as Authority's Engineer/ Independent Engineers one O&M project under EPC/OMT/O&M of four/six laning** of 50% of project length in last 7 years

S.No

Client name

Project Done

Status in Past Project

% in JV

Length of Project

Lane/ Bridge

Highway or Not

Date of Completion

% of Completion

Eligible Length of Project

Remarks

Page no.

Weather the proejet length is more than 50%

marks obtained

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

1

NHAI

IE

Association

100

134.170

4

Highway

27.11.2020

100.00

134.17

394/147

Yes

2

NHAI

IE

Association

100

243.17

4

Highway

10.06.2023

100.00

243.17

403/158

Yes

3

NHAI

IE

Association

75

132.76

4

Highway

19.01.2019

100.00

99.57

383/136

Yes

4

NHAI

IE

Association

75

88

4

Highway

30.09.2020

100.00

66.00

408/161

Yes

5

NHAI

IE

Sole

100

166.4

2

Highway

31.07.2023

100.00

66.56

398/151

Yes

476.91

Score Claimed

8

5.00

At least one O&M project under DBFOT / OMT /O&M of 4/6 laning** of 50% of project length

Eligible

Team Leader cum Senior Highway Engineer								
S. No.	Applicant No.	Max Marks	1/3		2/3		3/3	
	Name of the Applicant		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats		M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND Pankaj Bakaya		M/s Bloom Companies LLC In Association with M/s DR Infra	
	Name of Key Personnel		Balbir Singh		Pankaj Bakaya		Des Raj	
	Date of Birth of KP's		5/8/1959		7/7/1959		12/25/1960	
	Description		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	21	25	21	21	21	21
i)	Graduate in Civil Engineering	21	21	21	21	21	21	21
ii)	Post-Graduation in Management/ Construction/ Transportation/ Highway Engineering/ Structural Engineering/ any other specialized stream of civil engineering.	4	0	4	0	0	0	0
2	Adequacy for the Project	70						
a)	Professional Experience in Highway Projects:							
	Total Professional Experience in handling Highway projects	30	30	30	30	30	0	30
	< 10 years -0						0	
i)	10 years -22		22	22	22	22		22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.		8	8	8	8		8
	Experience as Team leader/Project Manager or in Similar Capacity* in O&M of completed 4/6 lane highway sections	35	35	35	35	35	0	35
ii)	< 3 years - 0						0	
	3 years - 30		30	30	30	30		30
	Add 2.5 marks extra for each additional year of experience subject to maximum 5 (five)		5	5	5	5		5
iii)	Experience in similar capacity* in Highway Development Projects taken up under PPP	5	5	5	5	5	0	5
	1 Project- 4 Marks		4	4	4	4	0	4
	add 1 mark extra for additional projects subject to maximum 1 (one) marks		1	1	1	1		1
	Employment with the Firm	5	0	0	0	0	0	0
	< 1 year -0		0	0	0	0	0	0
3	1 year -3							
	Add 0.5 marks for each subsequent year subject to maximum 2 marks							
	Total	100	91	95	91	91	21	91
	Weightage @ 40	17	15.47	16.15	15.47	15.47	3.57	15.47
			1		2		3	

Highway Maintenance cum Resident Engineer				
S. No.	Applicant No.	Max Marks	1/3	
	Name of the Applicant		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	
	Name of Key Personnel		Neeraj Sharma	
	Date of Birth of KP's		1/7/1981	
	Description		Assessed	Claimed
1	General Qualification	25	21	25
	I) Graduate in Civil Engineering	21	21	21
	Post Graduation in Highway Engineering- 04marks	4	0	4
2	Adequacy for the Project	70		
	Professional Experience			
	Experience in highway works (inspection /design/ construction/ maintenance)	30	30	30
	< 7 years -0			
i)	7 years -22		22	22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks.		8	8
	Experience in similar capacity* in highway Construction / Maintenance works of similar nature	15	15	15
ii)	< 3 year - 0			
	3 years -12		12	12
	Add one marks extra for each additional year of experience subject to maximum 3 (three) marks		3	3
	Experience in similar capacity* in project involving Construction/ Maintenance works of 4/6 laning/ Expressways	25	25	25
iii)	1 project -20		20	20
	Add 2.5 marks extra for each project to maximum 5 (five) marks.		5	5
	Employment with the Firm	5	0	0
	< 1 year -0		0	0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	91	95
	Weightage @ 40	11	10.01	10.45
			1	

Senior Pavement Specialist				
S. No.	Applicant No.	Max Marks	1/3	
	Name of the Applicant		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	
	Name of Key Personnel		Kuldeep Singh Nathyal	
	Date of Birth of KP's		11/16/1963	
	Description		Assessed	Claimed
1	General Qualification	25	21	21
	I) Graduate in Civil Engineering	21	21	21
	II) Post-Graduation in Traffic/Transportation	4	0	0
2	Adequacy for the Project	70		
	Total Professional Experience	30	30	30
	< 7 years -0			
i)	7 years -22		22	22
	Add two mark extra for each additional year of experience subject to maximum 8 (eight) marks.		8	8
	Experience in similar capacity* in Pavement Desgin/Construction and Maintenance of Highways /Roads/Air Field Runway (2**/4/6 laning Projects)	20	20	20
ii)	< 3years -0			
	3 years - 17		16	16
	Add one mark extra for each additional year of experience subject to maximum 3(three) marks.		4	4
	Experience in similar capacity* in project involving Construction/ Maintenance works of 2**/4/6 laning/Expressways	20	20	20
iii)	1 project -15		16	16
	Add 2.5 marks extra for each project to maximum 5 (five) marks		4	4
	Employment with the Firm	5	0	0
	< 1 year -0		0	0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	91	91
	Weightage @ 40	4	3.64	3.64
			1	

Bridge/Structural Engineer				
S. No.	Applicant No.	Max Marks	1/3	
	Name of the Applicant		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	
	Name of Key Personnel		Neeraj Gupta	
	Date of Birth of KP's		3/20/1971	
	Description		Assessed	Claimed
1	General Qualification	25	21	21
	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0
2	Adequacy for the Project	70		
	Total Professional Experience	30	30	30
	< 7 years -0			
i)	7 years -22		22	22
	Add two marks extra for each additional completed year of experience subject to maximum 8 (eight) marks		8	8
	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures including rehabilitation	20	20	20
ii)	< 3years -0			
	3 years - 16		16	16
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4
	Experience in similar capacity in Construction/Construction Supervision of Bridge/Interchange/any other structures including rehabilitation of 4/6 lane highway/Expressway or	20	18	20
iii)	1 NOS -16		16	16
	Add 1 (one) mark extra for each additional Project subject to maximum 4(Four) marks		2	4
	Employment with the Firm	5	0	0
	< 1 year -0		0	0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	89	91
	Weightage @ 40	4	3.56	3.64
			1	

Geologist/Geo-Technical Expert				
S. No.	Applicant No.	Max Marks	1/3	
	Name of the Applicant		M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	
	Name of Key Personnel		Deepak Parkash	
	Date of Birth of KP's		12/23/1980	
	Description		Assessed	Claimed
1	General Qualification	25	21	21
	I) Graduate in Civil Engineering or M.Sc. in	21	21	21
	II) Masters in Foundation Engineering / Soil	4	0	0
2	Adequacy for the Project	70		
	Total Professional Experience	30	30	30
	< 7 years -0			
i)	7 years -22		22	22
	Add two mark extra for each additional completed year subject to maximum 8(eight) marks.		8	8
	Experience in similar capacity in Hilly area for road construction works (design or construction)	20	20	20
ii)	< 3years -0			
	3 years - 16		16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.		4	4
	Experience in similar capacity in Construction/Construction Supervision of 2**/4/6 lane highway/expressway or similar project	20	17	20
iii)	1 project -16		16	16
	Add1 (one) mark extra for each additional project subject to maximum 4 (four) mark		1	4
	Employment with the Firm	5	0	0
	< 1 year -0		0	0
3	1 year -3			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks			
	Total	100	88	91
	Weightage @ 40	4	3.52	3.64
			1	

Name of the Project				
Independent Engineering services during Operation & Maintenance Period for 4-Lane Jammu-Udhampur Section of NH-44 from Km 15.00 (Jammu Bypass) to Km 67.00 on BOT (Annuity) on DBFOT pattern in Jammu & Kashmir under NHDP-Phase-II				
Name & DoB. Of Key Personnel				
S.No.	Applicant No.	1/3	2/3	3/3
	Key Position:	M/s LION ENGINEERING CONSULTANTS PRIVATE LIMITED In Association with M/s Hadimba Consultants Professional & Technocrats	M/s SA INFRASTRUCTURE CONSULTANTS PRIVATE LIMITED In Association with M/s MARSWAY ENGINEERING CONSULTANCY AND CONSTRUCTION SERVICES	M/s Bloom Companies LLC In Association with M/s DR Infra
1	Team Leader cum Highway Engineer	Balbir Singh	Pankaj Bakaya	Des Raj
		5/8/1959	7/7/1959	12/25/1960
2	Highway maintenece cum Resident Engineer	Neeraj Sharma	Vishwa Nath Prasher	Mohd Ayub Wani
		1/7/1981	1/5/1964	4/22/1962
3	Senior Pavement Specialist	Kuldeep Singh Nathyal	Rampad Shukla	Mohammad Ramzan Sofi
		11/16/1963	6/15/1974	3/3/1963
5	Bridge / Structural Engineer	Neeraj Gupta	Satyanarayan Choudhary	Rajneesh Gupta
		3/20/1971	12/5/1968	4/1/1976
6	Geologist / Geo-Technical Expert	Deepak Parkash	Signature Not Verified	Arvind Kumar Tamrakar
		12/23/1980	Digitally signed by ANUJ KUMAR SINGH Date: 2024.07.15 13:53:46 IST Location: eProcurement System for Central PSUs	6/30/1976