

MINIMUM ELIGIBILITY CRITERIA							
Consultancy services for Independent Engineer for supervision of Construction of Four lane of NH-365A from Kodad (Design Km 0.00/Existing Km 185.00 of NH-65) to Khammam (Design Km 31.800/Existing Km 29.400) (Design Length = 31.800 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode.							
S.No.	Firm	Experience of the firm in last 7 years			Annual Turnover	Technical Capacity	Eligible/ Not Eligible
		Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)				
		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 2 times 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 3 times 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 40% of project length	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 Bid Project Cost (BPC).		
1	M/s Bloom Companies LLC, in association with M/s GEP Infrastructure Private Limited	√	√	√	√	X	Not-Eligible
2	M/s K & J Projects Private Limited in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd.	√	√	√	√	√	Eligible
3	M/s Upham International Corporation in JV with M/s SA Infrastructure Consultants Pvt. Ltd.	√	√	√	√	√	Eligible
4	M/s LEA Associates South Asia Pvt. Ltd. in association with M/s Pioneer Infra Consultants Pvt. Ltd	√	√	√	√	√	Eligible
5	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.	√	√	√	√	√	Eligible
6	M/s TPF Gentisa Euroestudios S.L. in JV with TPF Engineering Pvt. Ltd.	√	X	√	√	√	Not-Eligible
7	M/s Applus India Private Limited in association with INROAD Techno Consultants Pvt Ltd	X	X	X	√	√	Not-Eligible
8	M/s MSV International Inc. in association with M/s Sri Infotech	√	√	√	√	√	Eligible
9	M/s Voyants Solutions Private Limited in JV with G Eng. Advisory Services Private Limited.	√	√	√	√	X	Not-Eligible
10	M/s Lion Engineering Consultants Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd. in association with M/s Synergy Engineers Group Pvt. Ltd.	√	√	√	√	X	Not-Eligible
11	M/s Highway Engineering Consultant.	√	√	√	√	X	Not-Eligible
12	M/s Geo Test House (A Division of Geo Designs and Research (P) Ltd.) in association with Saadhya Infra Solution LLP.	X	X	X	√	√	Not-Eligible

TEAM LEADER CUM SENIOR HIGHWAY ENGINEER														
Sr.			Bloom	K&J	Upham	LEA	Feedback	TPF	Applus	MSV	Voyants	Lion	Highway	Geo
No.	Description	Max. Points	K Sambasiva Rao	S. Waris	S. M. Thelkar	Jay Shankar Tiwary	Arun Kumar Sharma	Saka Sreenivasu	K N S P Kama Raju	Surendra Pattar	Arun Kumar Magapu	K.C.S Rao	Ranjit Kumar	Gudipati Venkateswara Rao
1	General Qualification	25	30/7/1961	20/06/1973	30/6/1964	14/04/1965	04-01-1960	10-09-1971	29/10/1965	22/07/1964	15/03/1958	06-07-1963	01-05-1965	15-07-1968
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21
	ii) Post Graduation in Management/Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of Civil Engg	3	0	3	0	0	3	0	0	3	0	0	0	0
	iii) Degree/Diploma/Certificate in Project Management	1	0	0	0	0	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70												
a)	Professional Experience in Highway Projects:													
	Total Professional Experience in handling Highway projects													
	< 12 years -0													
i)	12 years -8	10	10	10	10	10	10	10	10	10	10	10	10	10
	Add 1 marks extra for each additional year of experience subject to maximum 2 (two) marks.													
	Experience as Team Leader or similar capacity in Highway Development Projects(similar configuration (2/4/6 laning**) and above)													
	< 5 years -0													
ii)	5 years -11	15	15	15	15	13	14	15	15	15	15	15	15	15
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.													
	Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) on PPP													
	1 projects -4 marks add 1 mark extra for additional projects subject to maximum 1(one) marks	5	5	5	4	5	5	4	5	5	4	5	5	5
	Experience as Team Leader or similar capacity of project Preparation including design of major highway Project (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above).													
	< 2 projects -0													
b)	2 Projects -11	15	0	0	11	15	0	15	0	15	13	0	13	11
	Add 2 mark for each additional project subject to maximum 4 marks.													
	Experience in position of Team Leader/Project Manager or similar capacity in Construction Supervision/IC involving length 40% of project length or more of similar configuration (2/4/6** laning) and above													
	< 2 projects - 0													
c)	2 Projects - 16	20	20	20	20	20	20	20	20	20	20	20	20	20
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks													
	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above).													
	1 project - 4 marks	5	4	0	5	4	5	0	0	0	0	4	0	5
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks													
	Employment with the Firm													
	< 1 year -0													
3	1 year -3	5	0	0	0	3.5	0	0	0	0	0	0	0	0
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total :	100	75.00	74.00	86.00	91.50	78.00	85.00	71.00	89.00	83.00	75.00	84.00	87.00

FINAL RESULT (SUMMARY OF TECHNICAL EVALUATION)

Consultancy services for Independent Engineer for supervision of Construction of Four lane of NH-365A from Kodad (Design Km 0.00/Existing Km 185.00 of NH-65) to Khammam (Design Km 31.800/Existing Km 29.400) (Design Length = 31.800 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode.

S. No.	Details	Max. Marks	1	2	3
			M/s Upham International Corporation in JV with M/s SA Infrastructure Consultants Pvt. Ltd.	M/s LEA Associates South Asia Pvt. Ltd. in association with M/s Pioneer Infra Consultants Pvt. Ltd	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.
1	Firm Experience	40	32.00	34.00	38.00
2	Experience in use of technology	20	20.00	20.00	10.00
3	Team Leader	12	10.32	10.98	9.36
4	Resident Cum Highway Engineer	6	5.46	5.73	5.46
5	Bridge/Structural Engineer	6	5.400	5.46	5.46
6	Senior Pavement Specialist	6	5.40	5.46	5.46
7	Senior Quality cum Material Expert	6	5.46	5.46	5.46
8	Road Safety Expert	4	3.64	3.84	3.60
	Total	100	87.680	90.93	82.80

Assessment of Experience of the Firm					
Consultancy services for Independent Engineer for supervision of Construction of Four lane of NH-365A from Kodad (Design Km 0.00/Existing Km 185.00 of NH-65) to Khammam (Design Km 31.800/Existing Km 29.400) (Design Length = 31.800 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode.					
S.No.	Description	Maximum Marks	M/s Upham International Corporation in JV with M/s SA Infrastructure Consultants Pvt. Ltd.	M/s LEA Associates South Asia Pvt. Ltd. in association with M/s Pioneer Infra Consultants Pvt. Ltd	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.
			Marks	Marks	Marks
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business < 2% of TPC - 0 marks 2% of TPC - 1.5 marks 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.	2	2	2	2
2	Nos. of Highway Professionals with the firm * < 10 - 0 Marks 10-20 - 8 Marks >20 but ≤30 - 9 Marks >30 - 10 Marks *The professionals who possess degree in Civil Engineering/Transport Planning /Transport Economics/Traffic Management / Geology/ Environment Science or Engineering and 8 years experience in highway/bridge /tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.	10	9	10	10
3	Experience as Independent Engineer/Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years. 1 project - 9 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 3 (three) marks.	12	12	12	12
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	6	6	6	6
5	In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress) < 2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks	6	0	0	4
6	Experience in Construction Supervision/DPR/Design Review of Major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0. 5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks	4	3	4	4
Total		40	32	34	38

Experience in use of Technology					
Consultancy services for Independent Engineer for supervision of Construction of Four lane of NH-365A from Kodad (Design Km 0.00/Existing Km 185.00 of NH-65) to Khammam (Design Km 31.800/Existing Km 29.400) (Design Length = 31.800 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode.					
S.No.	Description	Maximum Marks	M/s Upham International Corporation in JV with M/s SA Infrastructure Consultants Pvt. Ltd.	M/s LEA Associates South Asia Pvt. Ltd. in association with M/s Pioneer Infra Consultants Pvt. Ltd	M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.
			Marks	Marks	Marks
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection Equipment on MOU with Associate or on hiring basis - 1 Own Equipment - 2 1-2 projects - 1 3-5 projects - 2 > 5 projects - 3	5	5	5	2
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement Equipment on MOU with Associate or on hiring basis - 1 Own Equipment - 2 1-3 projects - 1 > 3 projects - 2	4	4	4	3
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection Equipment on MOU with Associate or on hiring basis - 1 Own Equipment - 2 1-3 projects - 1 > 3 projects - 2	4	4	4	1
4	Experience in Retro reflectometer technology Equipment on MOU with Associate or on hiring basis - 1 Own Equipment -2 1-3 projects-1 > 3 projects-2	4	4	4	3
5	Experience in Automatic Traffic Counter cum Classifier (ATCC) Equipment on MOU with Associate or on hiring basis - 1 Own Equipment - 2 1-3 projects - 0.5 >3 projects - 1	3	3	3	1
Total		20	20	20	10

Resident cum Highway Engineer

				Upham	LEA	Feedback
			Max. Points			
Sr. No.	Description			Adireddi Srinivas Rao	Intikhab Umar	Rakesh Kumar
1	General Qualification	25		22/07/1966	08-01-1972	07-08-1975
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	4	0	0	0
2	Adequacy for the Project		70			
	Professional Experience					
	Total Professional Experience in handling Highway projects					
	< 10 years -0					
i)	10 years -16		20	20	20	20
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.					
	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).		20	20	20	20
ii)	< 5 years -0					
	5 years -16					
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.					
	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)		25	25	25	25
iii)	< 2 nos -0					
	2 nos -19					
	Add three 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)		5	5	5	5
iv)	2.5 marks for each project subject to maximum 5 (five) marks					
	Employment with the Firm					
	< 1 year -0					
3	1 year -3		5	0	4.5	0
	Add 0.5 marks for each subsequent year subject to					
	Total :	100	100	91	95.5	91

Bridge Structural Engineer

Sr. No.	Description	Max. Points	Upham	LEA	Feedback
			Makkena Nageswara Rao	G. Vinod Kumar	Surya Kant Singh
1	General Qualification	25	08-09-1979	17/06/1977	19/01/1963
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0
2	Adequacy for the Project	70			
i)	Total Professional Experience in handling Highway/Bridge projects	15	14	15	15
	< 10 years -0				
	10 years -11				
	Add one mark 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)	20	20	20	20
	< 5 years -0				
	5 years -16				
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.				
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20	20
	< 2 Bridges -0				
	02 Bridge -16				
	Add 2 mark extra for each additional bridge subject to maximum 4 marks				
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	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
	Experience in 1 project - 4				
	More than one project - 5 marks				
3	Employment with the Firm	5	0	0	0
	< 1 year -0				
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total :	100	90.00	91.00	91.00

Senior Pavement Specialist					
Sr. No.	Description	Max. Points	Upham	LEA	Feedback
			Shailendra Singh	Ravindra Singh	K. Jayapal
1	General Qualification	25	03-01-1982	10-10-1973	06-10-1958
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4	0	0	0
2	Adequacy for the Project	70			
	Professional Experience				
i)	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway				
	< 10 years -0	20	19	20	20
	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
	< 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
	< 2 nos -0				
	2 nos -16				
	Add 2 marks extra for each additional project subject to maximum 4 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 and design	5	5	5	5
	1 Project -4				
	2 or more -5				
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	5	5
	2.5 marks for each project subject to maximum 5 (five) marks				
3	Employment with the Firm				
	< 1 year -0	5	0	0	0
	1 year -3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total :	100	90.00	91.00	91.00

Senior Quality cum Material Expert

		Max. Points	Upham	LEA	Feedback
Sr. No.	Description		K Raghavendra Reddy	Md. Kazmi Alam	G. Srinivasa Naidu
1	General Qualification	25	20/06/1967	09-12-1964	01-01-1972
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/ Rock Mechanics	4	0	0	0
2	Adequacy for the Project	70			
	Professional Experience				
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15	15
	< 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 Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above))	25	25	25	25
	< 5 years -0				
	5 years -19				
	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)	25	25	25	25
	< 2 nos -0				
	2 nos -19				
	Add 3.0 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	5	5	5	5
	1 Project -4				
	2 or more -5				
3	Employment with the Firm	5	0	0	0
	< 1 year - 0				
	1 year - 3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total :	100	91.00	91.00	91.00

Road Safety Expert

Sr. No.	Description	Max. Point	Upham	LEA	Feedback
			Dr. Sidde Gowda	Yatindra Mohan	Prasanth Kalathil
1	General Qualification	25	20/11/1963	28/12/1979	21/05/1976
	I) Graduate in Civil Engineering	21	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent	4	0	0	4
2	Adequacy for the Project	70			
	Professional Experience				
	Total Professional Experience in handling Highway/Bridge projects				
	< 10 years -0				
i)	10 years -11	15	15	15	15
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.				
	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above).				
ii)	< 5 years -0	15	15	15	15
	5 years -11				
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.				
	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				
iii)	< 2 nos -0	20	20	20	20
	2 nos -16				
	Add 2 marks extra for each additional project subject to maximum 4 marks.				
	Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)				
iv)	< 2 nos -0	10	10	10	0
	2 nos -7				
	Add 1 mark extra for each additional improvement of black spots subject to maximum 3 marks.				
	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway				
v)	1 project -4marks	5	5	5	5
	2 or more -5 marks				
	Experience in similar capacity in field of Road Safety Management Plan				
vi)	1 project -4 marks	5	5	5	5
	2 or more -5 marks				
	Employment with the Firm				
	< 1 year - 0				
3	1 year - 3	5	0	5	5
	Add 0.5 marks for each subsequent year subject to maximum 2 marks				
	Total :	100	91.00	96.00	90.00

Summary of Marks of CVs							
Consultancy services for Independent Engineer for supervision of Construction of Four lane of NH-365A from Kodad (Design Km 0.00/Existing Km 185.00 of NH-65) to Khammam (Design Km 31.800/Existing Km 29.400) (Design Length = 31.800 Km) in the State of Telangana under Bharatmala Pariyojana on Hybrid Annuity Mode.							
		1		2		3	
Key Personnel	Max. Points	M/s Upham International Corporation in JV with M/s SA Infrastructure Consultants Pvt. Ltd.		M/s LEA Associates South Asia Pvt. Ltd. in association with M/s Pioneer Infra Consultants Pvt. Ltd		M/s Feedback Infra Private Limited in association with M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.	
		As per evaluation Out of 100	As per evaluation out of Max. Points	As per evaluation Out of 100	As per evaluation out of Max. Points	As per evaluation Out of 100	As per evaluation out of Max. Points
TL	12	86.00	10.320	91.50	10.98	78.00	9.36
RHE	6	91.00	5.460	95.50	5.73	91.00	5.46
BSE	6	90.00	5.400	91.00	5.46	91.00	5.46
SPS	6	90.00	5.400	91.00	5.46	91.00	5.46
SQME	6	91.00	5.460	91.00	5.46	91.00	5.46
RSE	4	91.00	3.640	96.00	3.84	90.00	3.60
Total	40		35.680		36.93		34.80

Signature Not Verified

Digitally signed by NAVIN KUMAR CHAURASIA
Date: 2021.06.17 13:14:58 IST
Location: eProcurement System for Central PSUs

