



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)

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NHAI/TECH/UKD/HDRBYPASS/PKG-I/IE/2021

Dated: 19.05.2022

To,

All participating Bidders

Sub: Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0+000 (Km 188+100 of NH-58) to Ch. 15+100 (Km 5+100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode- **Publication of Technical Scores reg:-**

Tender ID - 2022_NHAI_105349_1

Please refer to the RFP dated 10.02.2022 for the subjected IE services, the technical bids were opened online on 15.03.2022, after considering the technical documents submitted by the bidders the result of the Technical Evaluation is as under:

S.No.	Name of Firm	Total	Remarks/ Rank	Responsive/Non-Responsive
1/7	M/s Yongma Engineering Co. Ltd. in JV with M/s Global Infra Solutions in association with M/s Cho & Kim Engineering Pvt. Ltd.	Non-Responsive as per Clause 15(B) of section-1 of RFP		
2/7	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	85.39	2	Responsive
3/7	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited	87.51	1	Responsive
4/7	M/s Hexa Co. in JV with M/s Casta Engineers Pvt. Ltd. & association with M/s Jainman Construction and Consultants LLP	Non-Responsive as per clause 15 (B) and clause 15 (C) of section-1 of RFP		
5/7	M/s ISAN Corporation in JV with M/s Geo Designs & Research (P) Ltd.	Non-Responsive as per clause 15 (C) of section-1 of RFP		
6/7	M/s Chaitanya Projects Consultancy Pvt. Ltd. In Association with L & W Infrastructures Private Limited	Non-Responsive as per clause 2 & 3 of section 1 of RFP		
7/7	M/s L.N Malviya infra Projects Pvt. Ltd In Association with Infratech Civil Solution & Consultant	Non-Responsive as per clause 2 & 3 of section 1 of RFP		

2. The bidder at S.No. (5/7) i.e. M/s ISAN Corporation in JV with M/s Geo Designs & Research (P) Ltd. is required to submit the "Self-Certification for meeting local content requirement" as per RFP Clause 10.1 within 7 days of publication of this letter otherwise the bidders shall be considered as Non-local Bidder as per the provisions under RFP.

3. The evaluation sheet of responsive bidders is enclosed herewith. Bidders are given opportunity to respond within 7 days (i.e. 26.05.2022), in case of any objection.

Encl- As above

(Signature)

(Asheesh Kumar Jain)
General Manager (T) - UKD

Name of the Project		Annexure-B
Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode		
Length of the project (Km.)		15.1
List of the Applicants:-		
Applicant No:-	Name of the Applicant (M/s)	Status of the Applicant Sole/JV/ Association
1/7	YONGMA ENGINEERING CO LTD In JV with Global Infra Solutions In Association with CHO & KIM ENGINEERING PVT. LTD	JV & Association
2/7	TPF Engineering Pvt Ltd In Association with MAV Associates	Association
3/7	LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Synergy Engineers Group Private Limited	Association
4/7	Hexa Co. In JV with Casta Engineers Pvt Ltd In Association with Jaiman Construction and Consultants LLP	JV & Association
5/7	ISAN Corporation In JV with GEO DESIGNS AND RESEARCH PRIVATE LIMITED	JV
6/7	M/s Chaitanya Projects Consultancy Pvt. Ltd. In Association with L & W Infrastructures Private Limited	Association
7/7	M/s L.N Malviya infra Projects Pvt. Ltd In Association with Infratech Civil Solution & Consultant	Association

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

MINIMUM ELIGIBILITY CRITERIA

S.No.	Name of the Applicants	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	Technical capacity	whether the Applicant is Technical "Responsive" or "Non-Responsive".
		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 Total Project Cost (TPC).	whether the Applicant is Technical "Eligible" or "In-Eligible".	
1/7	YONGMA ENGINEERING CO LTD In JV with Global Infra Solutions In Association with CHO & KIM ENGINEERING PVT. LTD	No	YES	YES	YES	Eligible	Non-Responsive
2/7	TPF Engineering Pvt Ltd In Association with MAV Associates	YES	YES	YES	YES	Eligible	Responsive
3/7	LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Synergy Engineers Group Private Limited	YES	YES	YES	YES	Eligible	Responsive
4/7	Hexa Co. In JV with Casta Engineers Pvt Ltd In Association with Jaiman Construction and Consultants LLP	YES	No	No	YES	In-Eligible	Non-Responsive
5/7	ISAN Corporation In JV with GEO DESIGNS AND RESEARCH PRIVATE LIMITED	YES	YES	YES	YES	In-Eligible	Non-Responsive

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

Final Comparative Technical Evaluation Score

S. No.	Name of Bidder	Relevant Experience for the assignment*	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
		Assessed	Assessed	Assessed	Assessed		
	Maximum marks	40	20	40	100		
1/7	YONGMA ENGINEERING CO LTD In JV with Global Infra Solutions In Association with CHO & KIM ENGINEERING PVT. LTD	Non-Responsive as per Clause 15(B) of section-1 of RFP					
2/7	TPF Engineering Pvt Ltd In Association with MAV Associates	29.50	20.00	35.89	85.39	2	Responsive
3/7	LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Synergy Engineers Group Private Limited	31.50	20.00	36.01	87.51	1	Responsive
4/7	Hexa Co. In JV with Casta Engineers Pvt Ltd In Association with Jaiman Construction and Consultants LLP	Non-Responsive as per clause 15 (B) and clause 15 (C) of section-1 of RFP					
5/7	ISAN Corporation In JV with GEO DESIGNS AND RESEARCH PRIVATE LIMITED	Non-Responsive as per clause 15 (C) of section-1 of RFP					
6/7	M/s Chaitanya Projects Consultancy Pvt. Ltd. In Association with L & W Infrastructures Private Limited	Non-Responsive as per clause 2 & 3 of section 1 of RFP					
7/7	M/s L.N Malviya infra Projects Pvt. Ltd In Association with Infratech Civil Solution & Consultant	Non-Responsive as per clause 2 & 3 of section 1 of RFP					

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

FIRMS RELEVANT EXPERIENCE FOR THE ASSIGNMENT

S.N o.	Applicant No.	Max Marks	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
	Description			
			Assesed Marks	Assesed marks
			29.50	31.50
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business	2	2	2
	< 2% of TPC - 0 marks	0		
	2% of TPC - 1.5 marks	1.5	1.5	1.5
	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.	0.5	0.5	0.5
2	Nos. of Highway Professionals with the firm *	7	7	7
	<10 - 0 marks	0		
	10 to 20 - 8 marks	5		
	> 20 but <=30 - 9 marks	6		
	> 30 - 10 marks	7	7	7
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.	9	9	9
	1 project - 9 marks	6	6	6
	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.	3	3	3
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.	5	4.5	4.5
	1 project - 4 marks	3	3	3
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2	1.5	1.5
5	In hand DPRs of Highway/ Bridge/ Tunnel Projects (presently under progress)	4	0	2
	< 2 projects - 0 marks	0		
	2-5 projects - 4 marks	2	0	2
	> 5 projects - 6 marks	4	0	0
	Experience in Construction Supervision/ DPR/ Design Review of Major structures having length of more than 500 metre in last 7 years.	4	4	4
	1 project - 2 marks	2	2	2
	Add 0. 5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	2	2	2
6	Experience as Independent Engineer/Authority Engineer /Construction Supervision in 4/6 lanes of River/Sea major Bridge (only structure portion excluding Approaches) having length more than 1000 m in last 7.	9	3	3
	<1Project-0	0		
	1 project - 3 marks	3	3	3
	2 projects - 6 marks	6		
	>2 Projects-9	9		
	Total	40.00	29.50	31.50

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

Evaluation Criteria for assessment of experience in use of technology for road inspection

	Applicant No.			
S.N o.	Description	Max Marks	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
			Assesed	Assesed
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5	5	5
	Own an equipment on MOU with Associate or hiring basis/ Own Equipment	2	2	2
	1-2 projects	1		
	3-5 projects	2		
	>5 projects	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4	4	4
	Own an equipment on MOU with Associate or hiring basis/ Own Equipment	2	2	2
	1-3 projects	1		
	> 3 projects	2	2	2
3	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection	4	4	4
	Own an equipment on MOU with Associate or hiring basis/ Own Equipment	2	2	2
	1-2 projects	1		
	>3 projects	2	2	2
4	Experience in Retro reflectometer technology	4	4	4
	Own an equipment on MOU with Associate or hiring basis/ Own Equipment	2	2	2
	1-3 projects	1		
	>3 projects	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier	3	3	3
	Equipment on MOU with Associate or on hiring basis/ Own Equipment	2	2	2
	1-3 projects	0.5		
	>3 projects	1	1	1
Total		20.00	20.00	20.00

Summary Sheet of CV's			Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode					
S. No.	Details	Total Marks	2/7			3/7		
			TPF Engineering Pvt Ltd In Association with MAV Associates			LION ENGINEERING CONSULTANTS PRIVATE LIMITED in association with Synergy Engineers Group Private Limited		
			Name	Assesed Score	Assesed @ 40	Name	Assesed Score	Assesed @ 40
1	Team Leader cum Senior Highway Engineer	12	Shiv Shankar Singh	88	10.56	Satya Prakash Saxena	89	10.68
2	Resident Engineer Cum Highway Engineer	6	Chaman lal Gupta	88.5	5.31	Trilok Kumar Vyas	88.5	5.31
3	Bridge / Structural Engineer	6	Chandrajit Singh	91	5.46	Mekatoti Suresh Babu	91	5.46
4	Senior Pavement Specialist	6	Paramjit Singh	91	5.46	Sanjiw Nayan	91	5.46
5	Senior Quality cum Material Expert	6	OM PRAKASH GUPTA	91	5.46	Manoj Kumar	91	5.46
6	Road Safety Expert	4	Mahesh Chandra Goyal	91	3.64	Ramani Gopalan	91	3.64
		40			35.89			36.01

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

Team Leader cum Senior Highway Engineer				
S. No.	Applicant No.	Max Marks		
	Name of the Applicant		M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
	Name of Key Personnel		Shiv Shankar Singh	Satya Prakash Saxena
	Date of Birth of KP's		01-02-1960	20-09-1959
	Description		Assesed Marks	Assesed Marks
1	General Qualification	25	21	21
i)	Graduate in Civil Engineering	21	21	21
ii)	Post Graduation in Management/ Construction/ Transportation/Highway Engineering/ Structural Engineering or equivalent specialised stream of civil engineering	3	0	0
iii)	Degree/Diploma/Certificate in Project Management	1	0	0
2	Adequacy for the Project	70		
a)	Professional Experience in Highway Projects:			
	Total Professional Experience in handling Highway projects	10	10	10
i)	< 12 years -0	0		
	12 years -8	8	8	8
	Add 1 marks extra for each additional year of experience subject to maximum 2 (three) marks.	2	2	2
	Experience as Team Leader or similar capacity in Highway Development projects similar configuration (2/4/6 laning**) and above)	15	15	13
ii)	< 5 years - 0	0		
	5 years - 11	11	11	11
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	2
	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	5	4	5
iii)	1 Project- 4 Marks	4	4	4
	add 1 mark extra for additional projects subject to maximum 1 (one) marks	1	0	1
	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).	15	13	15
b)	<2 Project -0 marks	0		
	2 Projects -11	11	11	11
	Add 2 mark for each additional project subject to maximum 4 marks.	4	2	4
	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	20	20	20
c)	< 2 projects - 0	0		
	2 Projects - 16	16	16	16
	Add 2 marks extra for each additional project subject to maximum 4 (four) marks	4	4	4
	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).	5	5	5
d)	1 project - 4 marks	4	4	4
	Add 1 mark extra for each additional project subject to maximum 1 (one) marks	1	1	1
	Employment with the Firm	5	0	0
	< 1 year -0	0	0	0
3	1 year -3	3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2		
	Total	100	88	89
	Weightage @ 12	12	10.56	10.68

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

Resident Engineer Cum Highway Engineer				
S. No.	Applicant No.	Max Marks		
	Name of the Applicant		M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
	Name of Key Personnel		Chaman Lal Gupta	Trilok Kumar Vyas
	Date of Birth of KP's		07-09-1957	09-10-1967
	Description		Assessed Marks	Assessed Marks
1	General Qualification	25	21	21
	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0
2	Adequacy for the Project	70		
	Professional Experience			
	Total Professional Experience in handling Highway projects	20	20	20
	< 10 years -0	0		
i)	10 years -16	16	16	16
	Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	4	4	4
	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
ii)	< 5 year - 0	0		
	5 years -16	16	16	16
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	4
	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
iii)	< 2 nos -0	0		
	2 nos -19	19	19	19
	Add three marks extra for each additional project subject to maximum 6 (Six) marks.	6	6	6
	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	2.5	2.5
iv)	2.5 marks for each project subject to maximum 5 (five) marks	5	2.5	2.5
	Employment with the Firm	5	0	0
	< 1 year -0	0	0	0
3	1 year -3	3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2		
	Total	100	88.5	88.5
	Weightage @ 6	6	5.31	5.31

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

Bridge/Structural Engineer				
S. No.	Applicant No.	Max Marks	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
	Name of the Applicant			
	Name of Key Personnel			
	Date of Birth of KP's			
	Description			
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 in handling Highway/Bridge projects	15	15	15
	< 10 years -0	0		
i)	10 years -11	11	11	11
	Add one mark extra for each additional 2 year subject to maximum 4(four) marks.	4	4	4
	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
ii)	< 5 years -0	0		
	5 years - 16	16	16	16
	Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	4	4	4
	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20	20	20
iii)	< 2 Bridges -0	0		
	2 Bridge -16	16	16	16
	Add 2 mark extra for each additional bridge subject to maximum 4 (four) marks	4	4	4
	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures	10	10	10
iv)	< 2 - 0	0		
	2 nos -07	7		
	3 or more -10	10	10	10
	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
v)	Experience in 1 project - 4	4		
	More than one project - 5 marks	5	5	5
	Employment with the Firm	5	0	0
3	< 1 year -0	0	0	
	1 year -3	3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2		
	Total	100	91	91
	Weightage @ 6	6	5.46	5.46

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

S. No.	Senior Pavement Specialist		Max Marks	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP		M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited	
	Applicant No.						
	Name of the Applicant						
	Name of Key Personnel			Paramjit Singh		Sanjiw Nayan	
	Date of Birth of KP's Description			15-12-1959 Assessed		24-01-1962 Assessed	
1	General Qualification		25	21	21		
i)	Graduate in Civil Engineering		21	21	21		
ii)	Post Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent		4	0	0		
2	Adequacy for the Project		70				
a)	Professional Experience						
	Total Professional Experience of Pavement Design/Construction and Maintenance of Highways/Roads/Air Field Runway		20	20	20		
i)	< 10 years -0		0				
	10 years -16		16	16	16		
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4		
	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		
ii)	< 5 year - 0		0				
	5 years -16		16	16	16		
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.		4	4	4		
	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		
iii)	< 2 nos - 0		0				
	2 nos - 16		16	16	16		
	Add 2 marks extra for each additional project subject to maximum 4 marks.		4	4	4		
	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		
iv)	1 Project -4		4				
	2 or more -5		5	5	5		
	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		
v)	2.5 marks for each project subject to maximum 5 (five) marks		5	5	5		
	Employment with the Firm		5	0	0		
3	< 1 year -0		0	0	0		
	1 year -3		3				
	Add 0.5 marks for each subsequent year subject to maximum 2 marks		2				
	Total		100	91	91		
	Weightage @ 6		6	5.46	5.46		

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode

Senior Quality cum Material Expert				
S. No.	Applicant No.	Max Marks	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
	Name of the Applicant			
	Name of Key Personnel			
	Date of Birth of KP's			
	Description		Assessed	Assessed
1	General Qualification	25	21	21
	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Geotechnical Engineering/Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0
2	Adequacy for the Project	70		
	Professional Experience			
	Total Professional Experience in handling Highway/Bridge projects	15	15	15
i)	< 10 years -0	0		
	10 years -11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	4
	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects (similar configuration (2/4/6 laning**) and above))	25	25	25
ii)	< 5 year - 0	0		
	5 years -19	19	19	19
	Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.	6	6	6
	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
iii)	< 2 nos -0	0		
	2 nos -19	19	19	19
	Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.	6	6	6
	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
iv)	1 Project -4	4		
	2 or more -5	5	5	5
	Employment with the Firm	5	0	0
3	< 1 year - 0	0	0	0
	1 year - 3	3		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2		
	Total :	100	91	91
	Weightage @ 6	6	5.46	5.46

Independent Engineer services for supervision of Upgradation and Four Laning of Haridwar Bypass Package-1 From Ch. 0.000 (Km 188.100 of NH-58) to Ch. 15.100 (Km 5.100 of NH 74) in the state of Uttarakhand on Hybrid Annuity mode				
Road Safety Expert				
S. No.	Applicant No.	Max Marks	M/s TPF Engineering Pvt. Ltd. in association with M/s MAV Associates LLP	M/s Lion Engineering Consultants Private Limited in association with M/s Synergy Engineers Group Private Limited
	Name of the Applicant			
	Name of Key Personnel			
	Date of Birth of KP's			
	Description			
	General Qualification	25	21	21
1	I) Graduate in Civil Engineering	21	21	21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent	4	0	0
2	Adequacy for the Project	70		
	Professional Experience			
	Total Professional Experience in handling Highway/Bridge projects	15	15	15
i)	< 10 years -0			
	10 years -11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	4
	Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning*) and above).	15	15	15
ii)	> 5 Years-0	0		
	5 years -11	11	11	11
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	4	4	4
	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	20	20	20
iii)	< 2 nos -0	0		
	2 nos -16	16	16	16
	Add 2 marks extra for each additional projects subject to maximum 4 marks.	4	4	4
	Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above)	10	10	10
iv)	<2 nos. - 0 marks	0		
	2 nos. - 7 marks	7	7	7
	Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.	3	3	3
	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	5	5
v)	1 project- 4 marks	4		
	2 or more project- 5 marks	5	5	5
	Experience in similar capacity in field of Road Safety Management Plan	5	5	5
vi)	1 project- 4 marks	4		
	2 or more project- 5 marks	5	5	5
	Employment with the Firm	5	0	0
3	< 1 year - 0	0		
	1 year - 3	3	0	
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	2	0	
	Total :	100	91	91
	Weightage @ 4	4	3.64	3.64

Signature Not Verified

Digitally signed by SHIVA PORWAL
Date: 2022.05.19 18:58:16 IST
Location: eProcurement System for Central PSUs

