



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
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NHAI/PC/ Kona Expressway /AE/2023

Date: 10.01.2024

To,

All Bidders (As per list enclosed)

Subject: Consultancy Services for Authority's Engineer for Supervision of Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km. 7.337 of NH-117 in the state of West Bengal on EPC mode. **Technical Evaluation of Bids- Regarding**

Ref :- (i) Bids submitted on 18.05.2023 for the above mentioned work [Tender ID : 2023_NHAI_151542_1].

Dear Sir,

This is with reference to the Bids submitted on 18.05.2023 [Tender ID: 2023_NHAI_151542_1] for the subject proposal. The results with respect to Technical Evaluation as approved by the Competent Authority is as under:

A. First stage technical evaluation:-

(i) It was noted that M/s TPF Gentisa Eurustudios S.L. in association with Segmental Consulting & Infrastructure Advisory (P) Ltd, has been declared debarred by NHAI vide letter no. DC/53/Draft Termination/NewAE/efile-201323 dated 05.06.2023.

M/s TPF Engineering Pvt. Ltd and M/s TPF Gentisa Eurustudios S.L. are allied and has the same parent company i.e., M/s TPF SA.

The bidder "M/s TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP" is considered as non-responsive as per the NHAI/Guidelines/Non-Performer & Debarment/2022 Policy Circular no. 16.12/2022 dated 18.01.2022, "10.3 Debarment/declaration as non-performer of a particular firm shall automatically extend to all its allied firms. In case of joint venture/ consortium is debarred, all partners/ members shall stand debarred for the entire period."

(ii) It was noted that the bidder M/s Theme Engineering Services Private Limited in association with M/s Ishita Info Solutions Private Limited does not meet the minimum eligibility requirement for *firm experience regarding preparation of Detailed Project Report/ Feasibility Study cum Preliminary Design as per clause 15(A), section-1 of RFP.*

Further, it was also noted that the bidder does not meet the minimum eligibility requirement as per table/Clause 1(b), 15 (A), *section-1 of RFP [experience of Project Supervision/ Independent Engineer/ Authority' Engineer of at least one project of 2/4/6 laning Bridge/ ROB/Flyover/Elevated structure project work of length equal to 40% of project length (i.e 2.876 Km) (Excluding approaches)]*

In view of above, the bidder "M/s Theme Engineering Services Private Limited in association with M/s Ishita Info Solutions Private Limited" is considered as **non-responsive**.

(iii) It was noted that the lead partner (M/s SA Infrastructure Consultants Pvt. Ltd) of the bidder M/s SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC does not meet the minimum eligibility requirement as per table/Clause 1(b), 15 (A), section-1 of RFP [experience of Project Supervision/ Independent Engineer/ Authority' Engineer of at least one project of 2/4/6 laning Bridge/ ROB/Flyover/Elevated structure project work of length equal to 40% of project length (i.e 2.876 Km) (Excluding approaches)]

Further, it was also noted that the Other Partner (M/s Altinok Consulting Engineering INC) of the bidder does not meet the requirement [the JV partner should fulfill atleast 30% of eligibility criteria as indicated at 1(a) of table in clause 15 (A) of RFP] as per Clause 15 (B) of RFP. [w.r.t experience of preparation of DPR/Feasibility Study cum Preliminary Design report and experience of Project Supervision/IC, both].

In view of above, the bidder "M/s SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC" is considered as **non-responsive**.

(iv) It was noted that as per Clause 4.1 B (I) (g) of Section-2 of LOI, RFP bidder has to submit Apostille of documents/certificates of foreign origin. However, the Lead Partner (M/s NIPPON KOEI Co. Ltd) of the bidder M/s NIPPON KOEI Co. Ltd In JV with Aarvee Associates Architects Engineers & Consultants Pvt Ltd has not submitted the Apostille of documents/certificates of foreign origin.

In absence of the apostille of documents/certificate of foreign origin, the lead partner does not meet the minimum eligibility requirement as per Clause 15 (A) of RFP [w.r.t to 1(a), 1(b) & 1(c) all] & 15 (B).

Further, the lead partner (M/s NIPPON KOEI Co. Ltd) of the bidder has also not submitted the proof of employment to certify their permanent key personnel (as per clause 15 (C), Note (3) (v). Accordingly, the bidder does not meet the criteria w.r.t the technical capacity as per section-1, Clause 15 (C).

In view of above, the bidder "M/s NIPPON KOEI Co. Ltd In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd" is considered as **non-responsive**.

ii) It was observed that the remaining 03 bidders meet the minimum eligibility requirements defined in the RFP and hence, considered for second stage evaluation.

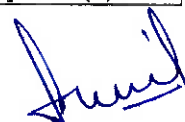
B. Second Stage Technical Evaluation:

The bids of the remaining 03 bidders who were found to be responsive in the first stage technical evaluation, have been further evaluated as per the criteria defined in the RFP.

2.1 The summary of the evaluation is as under:

(a) Technically Non-Responsive/Not-Eligible Bidders

S. No.	Name of Firm	Result of Stage-I /II Evaluation	Remarks
1	M/s NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.	Non-Responsive	In absence of the apostille of documents/certificate of foreign origin, the lead partner does not meet the minimum eligibility requirement as per Clause 15 (A) of RFP [w.r.t to 1(a), 1(b) & 1(c) all] & 15 (B).



S. No.	Name of Firm	Result of Stage-I /II Evaluation	Remarks
			The lead partner (M/s NIPPON KOEI Co. Ltd) of the bidder has also not submitted the proof of employment to certify their permanent key personnel (as per clause 15 (C), Note (3) (v). Accordingly, the bidder does not meet the criteria w.r.t the technical capacity as per section-1, Clause 15 (C).
2	M/s Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Non-Responsive	The bidder does not meet the minimum eligibility requirement for firm experience regarding preparation of Detailed Project Report/ Feasibility Study cum Preliminary Design as per clause 15(A), section-1 of RFP. The bidder also does not meet the minimum eligibility requirement as per table/Clause 1(b), 15 (A), section-1 of RFP [<i>experience of Project Supervision/ Independent Engineer/ Authority' Engineer of at least one project of 2/4/6 laning Bridge/ ROB/Flyover/Elevated structure project work of length equal to 40% of project length (i.e 2.876 Km) (Excluding approaches)</i>]
3	M/s TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP	Non-Responsive	<i>M/s TPF Gentisa Eurustudios S.L. in association with Segmental Consulting & Infrastructure Advisory (P) Ltd, has been declared debarred by NHAI vide letter no. DC/53/Draft Termination/NewAE/efile-201323 dated 05.06.2023.</i> M/s TPF Engineering Pvt. Ltd and M/s TPF Gentisa Eurustudios S.L. are allied and has the same parent company i.e., M/s TPF SA. The bidder is considered as non-responsive as per the NHAI/Guidelines/Non-Performer & Debarment/2022 Policy Circular no. 16.12/2022 dated 18.01.2022, "10.3 Debarment/declaration as non-performer of a particular firm shall automatically extend to all its allied firms. In case of joint venture/ consortium is debarred, all partners/ members shall stand debarred for the entire period."
4	M/s SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	Non-Responsive	The lead partner (M/s SA Infrastructure Consultants Pvt. Ltd) of the bidder does not meet the minimum eligibility requirement as per table/Clause 1(b), 15 (A), section-1 of RFP [<i>experience of Project Supervision/ Independent Engineer/ Authority' Engineer of at least one project of 2/4/6 laning Bridge/ ROB/Flyover/Elevated structure project work of length equal to 40% of project length (i.e 2.876 Km) (Excluding approaches)</i>] The Other Partner (M/s Altinok Consulting Engineering INC) of the bidder does not meet the requirement [the JV partner should fulfill atleast 30% of eligibility criteria as indicated at 1(a) of table in clause 15 (A) of RFP] as per Clause 15 (B) of RFP. [w.r.t experience of preparation of DPR/Feasibility Study cum Preliminary Design report and experience of Project Supervision/IC, both].

(b) Technically Responsive Bidders

S. No.	Name of Firm	Firm Score	Technology Score	CV Score	Final Technical Score
	Maximum Marks	40.00	20.00	40.00	100.00
1	M/s STUP Consultants Pvt. Ltd. In JV with MSV International Inc	38.50	20.00	33.75	92.25
2	M/s LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited	37.50	20.00	37.60	95.10
3	M/s LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	32.00	20.00	35.05	87.05

The detailed evaluation sheet is annexed herewith.

3. The detailed evaluation sheet for the responsive Bidders is enclosed herewith. Bidders are given opportunity to respond by **17.01.2024**, in case of any objection and to submit the requisite details/document within this period.

Yours faithfully,



(Sunil Yadav)
General Manager (T)-PC

**Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.
7.337 of NH-117 in the state of West Bengal on EPC mode"**

Length of Project (Km.) 7.192

List of Applicant

Applicant No.	Name of Applicant	Sole/JV/ Association
1/7	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.	JV
2/7	NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.	JV
3/7	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association
4/7	LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited	Association
5/7	LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	Association
6/7	TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP	JV
7/7	SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	JV

Average Annual Turnover

**Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.
7.337 of NH-117 in the state of West Bengal on EPC mode"**

S.No.	Name of Consultancy Firm/Entity (Sole Bidder/Bidder in JV)	Sole/JV/ Association					
			2019-20	2020-21	2021-22	3 Years Average	Eligible or Not-Eligible
1/7	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.	JV	329.74	281.80	305.30	305.61	Eligible
		LM	215.35	158.57	165.03	179.65	Eligible
		OM	114.39	123.23	140.27	125.96	Eligible
2/7	NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.	JV	6,747.42	7,354.02	7,083.56	7061.67	Eligible
		LM	6452.09	7065.26	6754.39	6757.25	Eligible
		OM	295.33	288.76	329.17	304.42	Eligible
3/7	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association	140.55	163.53	171.60	158.56	Eligible
4/7	LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited	Association	335.81	293.46	3,210.38	1279.88	Eligible
5/7	LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	Association	129.79	194.14	209.06	177.66	Eligible
6/7	TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP	JV	Non-Responsive M/s TPF Gentisa Eurustudios S.L. in association with Segmental Consulting & Infrastructure Advisory (P) Ltd, has been declared debarred by NHAI vide letter no. DC/53/Draft Termination/NewAE/efile-201323 dated 05.06.2023. M/s TPF Engineering Pvt. Ltd and M/s TPF Gentisa Eurustudios S.L. are allied and has the same parent company i.e., M/s TPF SA.				Not-Eligible
		LM					Not-Eligible
		OM					Not-Eligible
7/7	SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	JV	312.67	352.63	394.01	353.10	Eligible
		LM	101.82	113.91	130.54	115.42	Eligible
		OM	210.85	238.72	263.47	237.68	Eligible

Category	Turnover		Key Professional	No of Projects eligible	DPR	IE/AE	DPR in 1 FY	IE/AE in 1 FY
1	0	10	10	6	6	4	2	1
2	11	30	25	12	12	9	3	2
3	31	60	40	25	25	18	6	4
4	61		60	40	40	30	10	8

									Ongoing Projects (nos.)		Eligibility for new Projects (nos.)		
S.NO.	List of Applicant	Share	Average annual turnover of firm in last 3 financial years (from consultancy works)		No. of key professionals on full time rolls (minimum for last one year) for sole consultant (in case of JV, both the partners have to fulfill 50% criteria)		Category in which bidder is falling	Max. no of projects to be allotted to one particular Consultant including ongoing projects at a time*	DPR	IE/AE/SC	DPR	IE/AE/SC	Whether eligible
(1)			(2)	Cat	(3)	Cat		(4)					
1	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.	JV	153.34	4.00	50.20	3	3.00	25.00	0.98	6.19	17.83	11.81	Yes
	STUP	51%	179.65	4.00	60.00	4	4.00	40.00	-	2.05	37.95	27.95	Yes
	MSV	49%	125.96	4.00	40.00	3	3.00	25.00	2.00	10.50	12.50	7.50	Yes
2	NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.	JV	3,595.36	4.00	29.40	2	2.00	12.00	1.47	2.94	7.59	6.06	Yes
	Nippon	51%	6,757.25	4.00	-	0	0.00	0.00	-	-	-	-	No
	Aarvee	49%	304.42	4.00	60.00	4	4.00	40.00	3.00	6.00	31.00	24.00	Yes
3	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association	158.56	4.00	60.00	4	4.00	40.00	10.00	10.15	19.85	19.85	Yes
4	LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited	Association	1,279.88	4.00	60.00	4	4.00	40.00	2.00	22.00	16.00	8.00	Yes
5	LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	Association	177.66	4.00	60.00	4	4.00	40.00	2.90	25.81	11.29	4.19	Yes
6	TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP	JV	-	0.00	46.20	3	0.00	0.00	1.48	9.76	(11.24)	-	No
	TPF	80%	-	0.00	54.00	3	0.00	0.00	1.80	11.50	(13.30)	-	No
	Chaitanya	5%	-	0.00	60.00	4	0.00	0.00	0.75	11.25	(12.00)	-	No
7	SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	JV	175.33	4.00	60.00	4	4.00	40.00	3.30	20.72	15.98	9.28	Yes
	SA Infra	51%	115.42	4.00	60.00	4	4.00	40.00	4.00	25.83	10.17	4.17	Yes
	Altinok	49%	237.68	4.00	60.00	4	4.00	40.00	2.00	1.20	36.80	28.80	Yes

Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.
7.337 of NH-117 in the state of West Bengal on EPC mode"

Minimum Eligibility Criteria for the Firm

Applicant	Name of Firm	Sole/ JV/ Association	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover			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 Bridge/ROB Flyover/Elevated structure project of aggregate length equal to 2 times (i.e 14.384 km) or more (Excluding approaches).	The firm should have minimum experience of Project Supervision/IE/Consultant of 2/4/6 laning Bridge/ROB/Flyover/Elevated structure project of aggregate length equal to 3 times (i.e 21.576 km) or more (Excluding Approaches).	Firm should also have experience of Project Supervision/IE/AE of at least one project of Similar Category of two/four/Six laning Bridge/ROB/ Flyover/Elevated structure project work of length equal to 2.8768 km	Annual turnover (updated average of last 3 years) of the firm from consultancy business should be equal to or more than 2% of Estimated Project Cost (i.e Rs. 16.792 Cr	Firm should have experience in DPR/Feasibility Study cum Preliminary design report preparation or as Authority Engineer/ Independent Engineer/ Construction Supervision of atleast one project involving one specialized structure Viz. precast segmental, balance cantilever construction, extra dosed bridge, cable stayed, Steel truss, suspension bridge, full span launching, incremental launching of minimum single span of 56 m in the	As per section 15 (C) Requirements with respect to Technical Capacity Provision for Maximum works to be permitted with one Consultant	
1/7	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.	JV (L)	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
		JV (O)	Yes	Yes		Yes			
2/7	NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.	JV (L)	No	No	No	Yes	No	No	Not Eligible
		JV (O)	Yes	Yes		Yes			
3/7	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Association	No	Yes	No	Yes	Yes	Yes	Not Eligible
4/7	LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited	Association	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
5/7	LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	Association	Yes	Yes	Yes	Yes	Yes	Yes	Eligible
6/7	TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP	JV (L)	NA	NA	NA	NA	NA	NA	Not Eligible
		JV (O)	NA	NA		NA			
7/7	SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	JV (L)	Yes	Yes	No	Yes	Yes	Yes	Not Eligible
		JV (O)	No	No		Yes			

Consultancy Services for Authority's Engineer for Supervision of "Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km. 7.337 of NH-117 in the state of West Bengal on EPC mode"														
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		As per section 1(C) Requirements with respect to Technical Capacity Provision for Maximum works to be permitted with one Consultant	Responsive/Non-Responsive		Rank	Remarks
		Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder					
		40.00	40.00	20.00	20.00	40.00	40.00	100.00	100.00					
1/7	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.	38.50	40.00	20.00	20.00	33.75	37.36	92.25	97.36	Yes	Responsive	92.25	2	
2/7	NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.	Non-Responsive The Bidder does not meet the minimum eligibility criteria as per clause 1(a), 1(b) & 1(c) of 15(A), 15(B) & 15(C) of RFP.												
3/7	Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.	Non-Responsive The Bidder does not meet the minimum eligibility criteria as per clause 1(a) & 1(b) of 15(A) of RFP.												
4/7	LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited	37.50	40.00	20.00	20.00	37.60	37.84	95.10	97.84	Yes	Responsive	95.10	1	
5/7	LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	32.00	40.00	20.00	20.00	35.05	37.18	87.05	97.18	Yes	Responsive	87.05	3	
6/7	TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP	Non-Responsive M/s TPF Gentisa Eurustudios S.L. in association with Segmental Consulting & Infrastructure Advisory (P) Ltd, has been declared debarred by NHAI vide letter no. DC/53/Draft Termination/NewAE/efile-201323 dated 05.06.2023. M/s TPF Engineering Pvt. Ltd and M/s TPF Gentisa Eurustudios S.L. are allied and has the same parent company i.e., M/s TPF SA. The bidder is considered as non-responsive as per the NHAI/Guidelines/Non-Performer & Debarment/2022 Policy Circular no. 16.12/2022 dated 18.01.2022, "10.3 Debarment/declaration as non-performer of a particular firm shall automatically extend to all its allied firms. In case of joint venture/ consortium is debarred, all partners/ members shall stand debarred for the entire period."												
7/7	SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	Non-Responsive The Bidder does not meet the minimum eligibility criteria as per clause 1(a) & 1(b) of 15(A) & 15 (B).												

Consultancy Services for Authority's Engineer for Supervision of "Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km. 0.															
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**Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.
7.337 of NH-117 in the state of West Bengal on EPC mode"**

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

S.No.	Description	Maximum Point	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		NIPPON KOEI Co. Ltd. In JV with Aarvee Associates Architects Engineers & Consultants Pvt. Ltd.		Theme Engineering Services Pvt. Ltd. in association with Ishita Info Solutions Pvt. Ltd.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant		TPF Engineering Pvt. Ltd. In JV with Chaitanya Projects Consultancy Pvt. Ltd. In Association with MAV Association LLP		SA Infrastructure Consultants Pvt. Ltd. In JV with Altinok Consulting Engineering INC	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	7		7	Non-Responsive The Bidder does not meet the minimum eligibility criteria as per clause 1(a), 1(b) & 1(c) of 15(A), 15(B) & 15(C) of RFP.		Non-Responsive The Bidder does not meet the minimum eligibility criteria as per clause 1(a) & 1(b) of 15(A) of RFP.			7		7	Non-Responsive M/s TPF Gentisa Eurustudios S.L. in association with Segmental Consulting & Infrastructure Advisory (P) Ltd, has been declared debarred by NHAI vide letter no. DC/53/Draft Termination/NewAE/efile-201323 dated 05.06.2023. M/s TPF Engineering Pvt. Ltd and M/s TPF Gentisa Eurustudios S.L. are allied and has the same parent company i.e., M/s TPF SA. The bidder is considered as non-responsive as per the NHAI/Guidelines/Non-Performer & Debarment/2022 Policy Circular no. 16.12/2022 dated 18.01.2022, "10.3 Debarment/declaration as non-performer of a particular firm shall automatically extend to all its allied firms. In case of joint venture/ consortium is debarred, all partners/ members shall stand debarred for the entire period."		Non-Responsive The Bidder does not meet the minimum eligibility criteria as per clause 1(a) & 1(b) of 15(A) & 15 (B).	
1.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	4	4						4		4					
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					
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4		4						4		4				
2.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2						2		2					
2.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2						2		2					
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	5		5						5		5				
3.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2						2		2					
3.2	(a) Experience of 1 -2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of >5 projects - 3	3	3						3		3					
4	Experience in Retro reflectometer technology	4		4						4		4				
4.1	(a) Equipment on MOU with Associate or on hiring basis-2 (b) Own Equipment - 2	2	2						2		2					
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2						2		2					
	Total	20	20	20	0	0	0	0	20	20	20	20	0	0	0	0

**Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Koro Expressway from Km. 0.145 to Km.
Summary of Qualifications and competence of the key staff for the assignment**

S. No.	Description	Max. Marks	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.				LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited				LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant			
			Marks				Marks				Marks			
			As per FC		Claimed by Bidder		As per FC		Claimed by Bidder		As per FC		Claimed by Bidder	
1	Team Leader Cum Senior Bridge Engineer	12	81.00	<u>9.72</u>	93.00	<u>11.16</u>	94.00	<u>11.28</u>	94.00	<u>11.28</u>	90.00	<u>10.80</u>	91.00	<u>10.92</u>
3	Resident cum Sr. Highway Engineer cum Pavement Specialist	6	91.00	<u>5.46</u>	95.00	<u>5.70</u>	96.00	<u>5.76</u>	96.00	<u>5.76</u>	91.00	<u>5.46</u>	91.00	<u>5.46</u>
4	Bridge / Structural Engineer	6	90.00	<u>5.40</u>	91.00	<u>5.46</u>	91.00	<u>5.46</u>	91.00	<u>5.46</u>	91.00	<u>5.46</u>	91.00	<u>5.46</u>
5	Senior Contract Specialist	6	87.50	<u>5.25</u>	95.00	<u>5.70</u>	95.00	<u>5.70</u>	99.00	<u>5.94</u>	83.00	<u>4.98</u>	95.00	<u>5.70</u>
6	Road safety Expert	6	76.00	<u>4.56</u>	95.00	<u>5.70</u>	96.00	<u>5.76</u>	96.00	<u>5.76</u>	78.50	<u>4.71</u>	100.00	<u>6.00</u>
7	Senior Quality cum Material Expert	4	84.00	<u>3.36</u>	91.00	<u>3.64</u>	91.00	<u>3.64</u>	91.00	<u>3.64</u>	91.00	<u>3.64</u>	91.00	<u>3.64</u>
Total		40		33.75		37.36		37.60		37.84		35.05		37.18

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
3.1	Team Leader cum Senior Bridge Engineer		Name of firms					
S. No.	Description Name of the bidder----->	Max. Marks	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	
			Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25						
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering/ Bridge Engineering	4	0	4	0	0	0	0
2	Adequacy for the Project	70						
	i) Professional Experience in Bridge Projects							
	< 12 years - 0							
	12 years - 12							
	Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	15	15	15	15	15	15	15
	ii) Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning***) and above)							
	< 5 years - 0							
	5 years - 8							
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.	10	10	10	10	10	10	10
	iii) Experience as Team Leader or similar capacity in Highway Development Projects (of Length 40 % of Project Length or of similar configuration (2/4/6 laning***) and above)							
	< 1 Project - 0 marks							
	1 Project - 4 marks							
	add 1 mark extra for additional projects subject to maximum 1 (one) marks	5	5	5	5	5	5	5
	b) Experience as Team Leader or similar capacity of at least Two projects in Construction Supervision / AE/ IE/ Project preparation involving at least one Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**))							
	< 2 Projects -0							
	2 Projects -20							
	Add 5 marks extra for each additional project subject to maximum 10 marks.	30	30	30	30	30	30	30
	c) Experience as Team Leader/Project Manager or similar capacity in Operation and Maintenance of Major Bridge (minimum 300 m length without approaches) in the Project (of length 40% of project length or more of similar configuration (2/4/6 laning**))							
	1 project - 8 marks							
	Add 1 mark extra for each additional project subject to maximum 2(two) marks	10	0	8	8	8	9	10
3	Employment with the Firm							
	< 1 Year - 0							
	1 Year - 3							
	Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	5	5	0	0
Total:		100	81.00	93.00	94.00	94.00	90.00	91.00

Consultancy Services for Authority's Engineer for Supervision of "Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km. 7.337 of NH-117 in the state of West Bengal on EPC mode" Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
3.2	Resident Cum Sr. Highway Engineer cum Pavement Specialist							
S. No.	Description	Max. Marks	Name of firms					
			STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	
			Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	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/Structural Engineering/Geotechnical Engineering	4	0	4	0	0	0	0
2	Adequacy for the Project	70						
a)	Professional Experience							
i)	Total Professional Experience in handling Highway projects	20						
	< 12 years - 0							
	12 years -16		20	20	20	20	20	20
	Add 2 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/Authority Engineer/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	20	20	20	20	20	20
	< 5 years -0							
	5 years -15							
	Add 1 marks extra for each additional year of experience subject to maximum 5 (five) marks.							
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)	25	25	25	25	25	25	25
	< 2 nos -0							
	2 nos -19							
	Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.							
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision on EPC Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	5	5	5	5
	1 project - 4 marks Add 1 (one) mark extra for each additional project subject to maximum 1 (one) mark.							
3	Employment with the Firm	5						
	< 1 year -0							
	1 year or more -3		0	0	5	5	0	0
	Add 0.5 marks for each subsequent year subject to maximum 2 marks							
Total:		100	91	95	96	96	91	91

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and

**Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.**

7.227 of NH-117 in the state of West Bengal on EPC mode."

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

3.3 Bridge/Structural Engineer								
S. No.	Description	Max. Marks	Name of firms					
			STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	
			Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25						
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0	0	0	0
2	Adequacy for the Project	70						
i)	Total Professional Experience in handling Highway/ Bridge projects	15						
	< 10 years -0							
	10 years -11							
	Add one marks extra for each additional completed 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						
	< 5 years -0							
	5 years -15							
	Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.							
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures	20						
	< 2 bridges -0							
	2 bridges -15							
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.							
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures	10						
	< 2 - 0							
	2 nos - 8 marks							
	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						
	Experience in 1 project - 4 marks							
	More than one project -5 marks							
3	Employment with the Firm	5						
	< 1 year -0							
	1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks							
	Total:	100	90	91	91	91	91	91

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks

Consultancy Services for Authority's Engineer for Supervision of "Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km. Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
3.4	Senior Contract Specialist		Name of firms					
S. No.	Description	Max. Marks	STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	
			Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25						
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21
	II) Post Graduation Degree in Law/PG in management/certificate course in management/ certificate course in construction management/ certificate course in contract management	4	0	4	0	4	0	4
2	Adequacy for the Project	70						
a)	Professional Experience							
	i) Total Professional Experience of Contract Management.	20						
	< 15 years -0		20	20	20	20	20	20
	15 years -15							
	Add one mark extra for each additional year of experience subject to maximum 5(five) marks.							
	ii) Experience as Contract Specialist on any National/ State Highway project.	20						
	< 4 years -0		20	20	20	20	18	20
	4 years -15							
	Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.							
	iii) Contract Management of a large Highway contract sayover Rs. 150 crore including experience of handling variation orders, claims of the contractor and the appropriate disposal	25						
	< 2 nos -0		22.5	25	25	20	20	25
	2 nos -20							
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.							
	iv) Experience of handling Arbitration cases in respect of any Highway project	5						
	1 project-4		4	5	5	10	4	5
	2 or more -5							
3	Employment with the Firm	5						
	< 1 year -0		0	0	4	4	0	0
	1 year -3							
	Add 0.5 marks for each subsequent year subject to maximum 2 marks							
	Total:	100	87.5	95	95	99	83	95

Note:-1 In case the projects claimed are only strengthing project and further the length of project is also not mentioned, experience is not considered

Consultancy Services for Authority's Engineer for Supervision of "Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
3.6	Road Safety Expert							
S. No.	Description	Max. Marks	Name of firms					
			STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	
			Marks		Marks		Marks	
			Assessed	Claimed by Bidder	Assessed	Claimed by Bidder	Assessed	Claimed by Bidder
1	General Qualification	25						
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21
	ii) Post Graduation in Traffic/ Transportation/Safety Engineering or equivalent.	4	4	4	0	0	4	4
2	Adequacy for the Project	70						
	a) Professional Experience							
	i) Total Professional Experience in handling Highway/Bridge projects							
	< 10 years -0	15	0	15	15	15	0	15
	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 laning**) and above.							
	< 5 years -0	15	11	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
	2 nos -15							
	Add 2.5 marks extra for each additional project subject to maximum 5 marks.							
	iv) Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2/4/6 laning**) and above)							
	< 2 nos - 0	10	10	10	10	10	10	10
	2 nos - 8 marks							
	Add 2 marks extra for each additional improvement of black spot subject to maximum 2 (two) marks							
	v) Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway							
	1 project -4 marks	5	5	5	5	5	0	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
	2 or more -5 marks							
3	Employment with the Firm							
	< 1 year -0	5	0	0	5	5	3.5	5
	1 year -3							
	Add 0.5 marks for each subsequent year subject to maximum 2 marks							
	Total:	100	76	95	96	96	78.5	100

Note:-1 In case of qualification, degree from Institution which are not affiliated from AICTE or are not in the relevant field, has not been considered and zero marks are

Note:-2 Experience with firm is considered only if key personnel is currently employed with the firm.

**Consultancy Services for Authority's Engineer for Supervision of
"Construction of Six Lane Elevated Kona Expressway from Km. 0.145 to Km.**

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

3.5 Senior Quality/Material Expert								
S. No.	Description	Max. Marks	Name of firms					
			STUP Consultants Pvt. Ltd. In JV with MSV International Inc.		LEA Associates South Asia Pvt. Ltd. In Association with Ayoleeza Consultants Private Limited		LN Malviya Infra Projects Pvt. Ltd. In Association with Infratech Civil Solutions & Consultant	
			Marks		Marks		Marks	
			<u>Assessed</u>	<u>Claimed by Bidder</u>	<u>Assessed</u>	<u>Claimed by Bidder</u>	<u>Assessed</u>	<u>Claimed by Bidder</u>
1	General Qualification	25						
	I) Graduate in Civil Engineering	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
2	Adequacy for the Project	70						
a)	Professional Experience							
i)	Total Professional Experience in handling highways/Bridge Projects							
	< 10 years -0							
	10 years -11	15	15	15	15	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 Highway Projects (of similar configuration (2/4/6 laning**) and above)							
	< 5 years -0							
	5 years -19	25	23	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 -25	30	25	30	30	30	30	30
	Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.							
3	Employment with the Firm							
	< 1 year -0							
	1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0	0	0
	Total:	100	84	91	91	91	91	91

Note:-1 Experience with firm is considered only if key personnel is currently employed with the firm.