



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
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NHA/BM/ DAK ExpresswayAE/2021/Pkg.4

Date: 30.03.2022

To

All Bidders (As per list enclosed)

Subject: RFP for "Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab" – Reg. [Tender ID - 2021_NHA1_69899_1]

Kindly refer NHA letter dated 15.03.2022 vide which result of technical evaluation was uploaded on NIC portal and bidders were given opportunity to respond by 22.03.2022, in case of any objection.

2. The representations have been received from below-mentioned four bidders:

Sr. No.	Name of Applicant	Sole/JV/ Association
1.	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introssoft Solutions	JV
2.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	Association
3.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	Association
4.	M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.	Association

2.1. The bidders namely (i) **M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introssoft Solutions**, (ii) **M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.** and (iii) **M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation** were declared technically non-responsive as they were failing to meet the requirements of technical capacity on the basis of number of key personnel as per form 26AS in the submitted bid. The above bidders have submitted form 26AS of the key personnel along with their representation which have been considered for only those key personnel as per list submitted in the original bids. The no. of key personnel have increased which has made their bids eligible to meet the requirements of technical capacity as per Clause 15 (C) of Section 1 of the RFP.

Further, the lead partner of the bidder **M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introssoft Solutions** i.e. **M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA)** was also failing to meet the minimum eligibility criteria of experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of requisite length as per provision of RFP. Now, as per the details submitted in the representation, the bidder fulfils the minimum eligibility criteria as above and the bid has been evaluated as per provisions of RFP.

2.2. The bidder **M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.** has submitted form 26AS of key personnel along with their representation which have been considered for only those key personnel as per list submitted in the original bid. The no. of key personnel have increased but the bidder still falls under **Category 2** as per Section-1, Clause 15 (C) of the RFP. The bidder is having **10.97 IE/AE** Projects in hand as per submitted details. Accordingly, the remaining bid capacity comes out to be **-1.97**. As such, the bidder does not have any remaining bid capacity and is therefore not eligible to undertake additional projects as per Section-1, Clause 15 (C) of the RFP. In view of the representation, the bid remains technically non-responsive as declared earlier.

3. Sh. Anil Kumar, Senior Pavement Specialist proposed by the bidder M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation, has claimed his experience for the project of *"Construction of 4 Laning state highway from Vaishali to Areraj, on the section of AH 42 from 0 +000 to 106.00 km in the state of Jharkhand. Total Length: 106 km"*. Further, the experience certificate of the employer in this regard for above project as uploaded by key professional on INFRACON also mentions the project stretch in the state of **Jharkhand**. However, the Client for the said project is mentioned as RCD Bihar in the CV uploaded on INFRACON. Further, it has been observed that the project stretch including the start & end point i.e. Vaishali & Areraj lies entirely in the state of Bihar. Thus, it appears that the CV submitted is inflated/fake and it is misrepresentation of facts. Accordingly, the CV has not been evaluated and assigned 'Zero' marks as per Clause 3.4 (x) (a) of RFP.

4. The result of technical evaluation after considering the representations of the bidders is as under:

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total	Remarks
	Responsive firms					
1.	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	35.00	20.00	36.40	91.40	
2.	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	40.00	20.00	37.56	97.56	
3.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	35.00	20.00	36.41	91.41	
4.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	40.00	20.00	33.24	93.24	
	Non-Responsive firms					
5.	M/s FP India Project Management Consultancy Services Pvt. Ltd. in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Indian	The firm fails to meet the minimum eligibility criteria of "Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant" . Further, CV of the proposed Team Leader has been rejected under Clause 3.4 (x) (a) of RFP and assigned 'Zero' marks. Accordingly, bid is declared Technically Non-Responsive as per Section-1, Clause 15 (C) of the RFP & Clause 3.4 (x) (e) of RFP.				

Sr. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total	Remarks
	Engineering Consultants India Private Limited					
6.	M/s Bloom Companies, LLC in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	Invalid PoA submitted. Accordingly, bid is declared Technically Non-Responsive.				
7.	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	35.00	16.00	CV of the proposed Team Leader has been rejected under Clause 3.4 (x) (a) of RFP and assigned 'Zero' marks. Accordingly, bid is declared Technically Non-Responsive as per Clause 3.4 (x) (e) of RFP.		
8.	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	CV of the proposed Team Leader has been rejected under Clause 3.4 (x) (a) of RFP and assigned 'Zero' marks. Accordingly, bid is declared Technically Non-Responsive as per Clause 3.4 (x) (e) of RFP.				
9.	M/s Highway Engineering Consultant Pvt. Ltd	The firm fails to meet the minimum eligibility criteria of experience of Project Supervision/IC of project of aggregate length equal to 3 times or more for which RFP is invited. Hence, as per Clause 15 (A) of Section 1 of the RFP, bid is declared Technically Non-Responsive.				
10.	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s Pioneer Infra Consultants Pvt. Ltd	The validity of bid has been expired and the bidder has not extended their bid validity.				
11.	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd in Association with M/s Sparsh Engineering Company Private Limited	The validity of bid has been expired and the bidder has not extended their bid validity.				
12.	M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.	The firm fails to meet the minimum eligibility criteria of " Requirements with respect to Technical Capacity Provisions for maximum works to be permitted with one consultant ".				

5. The detailed evaluation sheet for the Bidders is enclosed herewith. The financial bids of the technically responsive bidders mentioned in Para (4) above will be opened on 31.03.2022 (1430 hrs IST) in IT training room, Ground Floor at NHAI (HQ). Accordingly, the bidders shall depute their representatives with authorization letter for attending the opening of financial bids.


(Shashi Bhushan)
General Manager (Tech) Bharatmala

Encl.: As above

Subject: RFP for "Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab" – Reg. [Tender ID - 2021_NHAI_69899_1]

List of Bidders

Sr. No.	Name of Applicant	Sole/JV/ Association
1.	M/s Bloom Companies, LLC in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	Association
2.	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	JV
3.	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	JV
4.	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	JV
5.	M/s FP India Project Management Consultancy Services Pvt. Ltd. in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Indian Engineering Consultants India Private Limited	JV
6.	M/s Highway Engineering Consultant Pvt. Ltd	Sole
7.	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	Sole
8.	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s Pioneer Infra Consultants Pvt. Ltd	Association
9.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	Association
10.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	Association
11.	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd in Association with M/s Sparsh Engineering Company Private Limited	JV
12.	M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.	Association

Detailed Evaluation sheet

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

Length of the project	78.3 Km
2 times of Project Length	156.6 Km
3 times of project length	234.9 Km
40% of the length of the project	31.32 Km
Cost of the Project	2416.02
Annual T/O (2% of the cost of project)	48.32
Bid due Date	15-Apr-21
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	78.3 Km
3 times of project length (50%)	117.45 Km
40% of the length of the project	31.32 Km
Annual T/O (2% of the cost of project) (50%)	24.1602
<i>JV Other Partner</i>	
2 times of Project Length (30%)	46.98 Km
3 times of project length (30%)	70.47 Km
Annual T/O (2% of the cost of project) (30%)	14.49612
<i>JV Overall</i>	
2 times of Project Length	156.6 Km
3 times of project length	234.9 Km
Annual T/O (2% of the cost of project)	48.3204

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

Applicant No.	Name of Applicant	Sole/JV/ Association
1/12	M/s Bloom Companies, LLC in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	Association
2/12	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	JV
3/12	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	JV
4/12	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	JV
5/12	M/s FP India Project Management Consultancy Services Pvt. Ltd. in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Indian Engineering Consultants India Private Limited	JV
6/12	M/s Highway Engineering Consultant Pvt. Ltd	Sole
7/12	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	Sole
8/12	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s Pioneer Infra Consultants Pvt. Ltd	Association
9/12	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	Association
10/12	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	Association
11/12	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd in Association with M/s Sparsh Engineering Company Private Limited	JV
12/12	M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.	Association

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

Minimum Eligibility Criteria for the Firm										
Applicant	Name of Firm	Sole/JV/ Association	Associate member for Road Inspection Technology	Is Associate member common with 2 or more bidders	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	Technical Capacity remaining	ELIGIBLE OR NOT ELIGIBLE
					The firm should have minimum experience of preparation of detailed Project Report/Feasibility Study cum Preliminary Design Report of 2/4/6-laning project of aggregate length equal to 79 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 118.5 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 15.8	Annual turnover of the firm from consultancy business should be equal to or more than Rs. 24.6184.		
1/12	M/s Bloom Companies, LLC in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	Association	-	No	Invalid PoA submitted. Therefore the bid has not been considered for further evaluation					
2/12	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	JV	-	No	Yes	Yes	Yes	Yes	Yes	Eligible
3/12	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	JV	-	No	TL Failed					
4/12	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	JV	-	No	TL Failed					
5/12	M/s FP India Project Management Consultancy Services Pvt. Ltd. in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Indian Engineering Consultants India Private Limited	JV	-	No	Bidder has reached the max. technical capacity for IE/AE/SC work, therefore bid has not been considered for further evaluation and declared as technically non-responsive.					
6/12	M/s Highway Engineering Consultant Pvt. Ltd	Sole	-	No	Bidder does not satisfy the Minimum Eligibility Requirement, hence declared technically non-responsive					
7/12	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	Sole	-	No	Yes	Yes	Yes	Yes	Yes	Eligible
8/12	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s Pioneer Infra Consultants Pvt. Ltd	Association	-	No	Bid validity of the bidder has been expired, therefore, bid of the bidder has not been considered for further evaluation.					
9/12	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	Association	-	No	Yes	Yes	Yes	Yes	Yes	Eligible
10/12	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	Association	-	No	Yes	Yes	Yes	Yes	Yes	Eligible
11/12	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd in Association with M/s Sparsh Engineering Company Private Limited	JV	-	No	Bid validity of the bidder has been expired, therefore, bid of the bidder has not been considered for further evaluation.					
12/12	M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.	Association	-	No	Bidder has reached the max. technical capacity for IE/AE/SC work, therefore bid has not been considered for further evaluation and declared as technically non-responsive.					

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		No. of CVs Scoring less then 75% marks	Responsive/Non-Responsive	Rank
		As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder			
		40.00	40.00	20.00	20.00	40.00	40.00	100.00	100			
1/12	M/s Bloom Companies, LLC in Association with M/s Agnitio Infrastructure Projects Pvt. Ltd.	Invalid PoA submitted									Non-Responsive	#N/A
2/12	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	35.00	40.00	20.00	20.00	36.40	37.24	<u>91.40</u>	97.24	0	Responsive	4.00
3/12	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	TL Failed									Non-Responsive	#N/A
4/12	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	TL Failed									Non-Responsive	#N/A
5/12	M/s FP India Project Management Consultancy Services Pvt. Ltd. in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd. in Association with M/s Indian Engineering Consultants India Private Limited	Bidder has reached the max. technical capacity for IE/AE/SC work, therefore bid has not been considered for further evaluation and declared as technically non-responsive.									Non-Responsive	#N/A
6/12	M/s Highway Engineering Consultant Pvt. Ltd	Bidder does not satisfy the Minimum Eligibility Requirement, hence declared technically non-responsive									Non-Responsive	#N/A
7/12	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	40.00	40.00	20.00	20.00	37.56	0.00	<u>97.56</u>	60.00	0	Responsive	1.00
8/12	M/s LEA Associates South Asia Pvt. Ltd. in Association with M/s Pioneer Infra Consultants Pvt. Ltd	Bid validity of the bidder has been expired, therefore, bid of the bidder has not been considered for further evaluation.									Non-Responsive	#N/A
9/12	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	35.00	40.00	20.00	20.00	36.41	37.36	<u>91.41</u>	97.36	0	Responsive	3.00
10/12	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	40.00	40.00	20.00	20.00	33.24	34.08	<u>93.24</u>	94.08	1	Responsive	2.00
11/12	M/s Technocrats Advisory Services Private Limited in JV with M/s ARKITECHNO Consultants (India) Pvt. Ltd in Association with M/s Sparsh Engineering Company Private Limited	Bid validity of the bidder has been expired, therefore, bid of the bidder has not been considered for further evaluation.									Non-Responsive	#N/A
12/12	M/s TPF GETINSA EUROESTUDIOS S.L. in Association with M/s TPF Engineering Pvt. Ltd.	Bidder has reached the max. technical capacity for IE/AE/SC work, therefore bid has not been considered for further evaluation and declared as technically non-responsive.									Non-Responsive	#N/A

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khajwala village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyoja in the state of Punjab(NHAI/BMD/AR/Expressway/AE/2021/Pkg-4)															
113.095	Description	Max. Marks	2/12		3/12		4/12		7/12		9/12		10/12		
			M/s Centro De Estudios De Materiales Y Control De Obras S.A. (CEMOESA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Interconsult Solutions		M/s Consulting Engineers Group Ltd. in JV with M/s Yungma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.		M/s High India Consulting Engineers Pvt. Ltd. in JV with M/s CMETC Consulting Engineers Pvt. Ltd. in Association with M/s Sri Infotech		M/s Interconsult Consultants and Technocrats Pvt. Ltd.		M/s MSV International Inc. in Association with M/s KAUS Consulting Pvt. Ltd.		M/s SA Infrastructure Consultants Private Limited in Association with M/s Uplam International Corporation		
			As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder	
1	Average Annual Turnover (last 3 years) from consultancy business	2													
	< 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	Number of key personnel (as defined in RFP) with the firm in highway sector with more than one year with the firm.	10													
	<10 personnel - 0 marks														
	10 to 20 - 5 Marks														
	> 20 but <25 - 8 marks														
3	Experience as Independent Engineer/ authority 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.	10													
	1 project - 8 marks														
	Add 1 (one) mark extra for completed assignment of Independent Engineer/authority engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks.														
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning** Highway Projects of length (40% of Project Length) or more in last 7 years.	5													
	1 project - 4 marks														
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1 marks														
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress)	10													
	<2 - 0 Marks														
	2.5 - 5 Marks														
	>5 - 10 Marks														
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.	3													
	1 project - 2.0 marks														
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 1.0 marks.														
Total			40	35	40	35	40	35	40	40	40	35	40	40	40

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

[illegible]

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the

S. No.	Description	Max. Marks	Summary of Qualifications and competence of the key staff for the assignment												M/s Intercontinental Consultants and Technocrats Pvt Ltd.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation																				
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsol Solutions				M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.				M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech																										
			Name	Marks			Name	Marks			Name	Marks						Name	Marks			Name	Marks														
			As Evaluated	Claimed by Bidder		As Evaluated	Claimed by		As Evaluated	Claimed by		As Evaluated	Claimed by		As Evaluated	Claimed by		As Evaluated	Claimed by		As Evaluated	Claimed by															
1	Team Leader Cum Senior Highway Engineer	12	J M Patnaik	90.00	10.80	94.00	11.20		Anju Sharma	0.00		0.00			Durvesh Kumar Tyagi	0.00		0.00			G. Ashok Kumar	92.00	11.04	0.00			Subodh Kumar Jha	89.00	10.68	95.00	11.40		Jay Shankar Tiwary	91.00	10.32	95.00	11.40
2	Resident cum Highway Engineer-1	4	Ram Bhajan Pandey	91.00	3.64	91.00	3.64		arun kumar	0.00		0.00			Rajan Kumar	0.00		0.00			RAM KUMAR	94.50	3.78	0.00			Pramod Kumar	95.00	3.80	95.00	3.80		Ram Sharan Ray	91.00	3.64	91.00	3.64
3	Resident cum Highway Engineer-2	4	Ashok Kumar Singh	91.00	3.64	91.00	3.64		Birendra Prasad	0.00		0.00			Sarvesh Kumar	0.00		0.00			Bhaskar Raju Adluru	94.50	3.78	0.00			MUKESH KUMAR	91.00	3.64	95.00	3.80		Gaurav Sharma	91.00	3.64	95.00	3.80
4	Bridge / Structural Engineer-1	4	Bijay Kumar	91.00	3.64	91.00	3.64		Rajesh Kumar	0.00		0.00			Sanjeev Kumar	0.00		0.00			Indramani Kumar	96.00	3.84	0.00			Pradeep Kumar Pandey	91.00	3.64	91.00	3.64		Aditya Ishwar	91.00	3.64	95.00	3.80
5	Bridge / Structural Engineer-2	4	Ragib Kumar Singh	90.00	3.60	95.00	3.80		Surya Vijay Pratap	0.00		0.00			Abhay Kumar Mittal	0.00		0.00			Ashwani Sharma	91.00	3.64	0.00			Gokulendra Guru Sharma	90.00	3.60	91.00	3.64		MANOJ KUMAR	94.00	3.76	95.00	3.80
6	Senior Pavement Specialist	4	Jitendra Garg	91.00	3.64	91.00	3.64		Dharam Vir Singh Dahiya	0.00		0.00			Ananta Prasad Sahu	0.00		0.00			Ravi Datt Sharma	91.00	3.64	0.00			Pravin Kumar Chaturvedi	91.00	3.64	91.00	3.64		Anil Kumar	0.00		0.00	
7	Senior Quality cum Material Expert	4	Pramod Kumar Ray	91.00	3.64	95.00	3.80		Sabjanand Singh	0.00		0.00			MOHIT MOHAN AGRAWAL	0.00		0.00			Ajoy Kumar Singh	96.00	3.84	0.00			piyus kumar	90.17	3.61	91.00	3.64		Vijay Kumar Singh	91.00	3.64	91.00	3.64
8	Road safety Expert	4	(Dr). Naveen Kumar	95.00	3.80	95.00	3.80		SUVENDU SETH	0.00		0.00			Sandeep Gautam	0.00		0.00			Devasena Veloo	100.00	4.00	0.00			Suraj Kumar Pathak	95.00	3.80	95.00	3.80		Saurav Shekhar	100.00	4.00	100.00	4.00
	Total	40		36.40		37.24				0.00		0.00				0.00		0.00				37.56		0.00				36.41		37.36				33.24		34.08	

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

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

Tea	Team Leader cum Sr Highway Engineer	Name of firms												
Description	Description	Max. Marks	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions		M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.		M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech		M/s Intercontinental Consultants and Technocrats Pvt Ltd.		M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.		M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	
			J M Patnaik		Anju Sharma		Durvesh Kumar Tyagi		G. Ashok Kumar		Subodh Kumar Jha		Jay Shankar Tiwary	
			Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25												
	I) Graduate in Civil Engineering	21	21	21	Misrepresented CV, therefore CV has not been evaluated further and assigned Zero Marks	Misrepresented CV, therefore CV has not been evaluated further and assigned Zero Marks			21	-	21	21	21	21
	II) Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	4	4	4					0	-	0	4	0	4
2	Adequacy for the Project	70												
i)	Total Professional Experience in handling Highway projects	10	10	10										
	< 12years - 0													
	12 years - 8													
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.													
ii)	Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning***) and above)	15	15	15										
	< 5 years - 0													
	5 years - 11													
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.													
iii)	Experience as Team Leader or similar capacity in Highway Developemnt Projects (of Length 40 % of Project Length or of similar configuration (4/6 laning***) and above) on EPC	5	5	5										
	< 1 Project - 0 marks													
	1 Project - 4 marks													
	add 1 mark extra for additional projects subject to maximum 1 (one) mark													
b)	Experience as Team Leader or similar capacity of Project Preparation including Design of Major Highway Projects (of Length 40 % of Project Length or of similar configuration (4/6 laning***) and above)	15	11	15										
	< 2 Projects -0													
	2 Projects -11													
	Add 2 marks extra for each additional project subject to maximum 4 marks.													
c)	Experience in position of Team Leader/Proect Manager or similar capacity in construction supersion/IC involving length 40 % of Project Length or of similar configuration (4/6 laning***) and above)	20	20	20										
	<2 Projects-0													
	2 Projects-16													
	Add 2 marks extra for each additional project subject to maximum 4 marks.													
d)	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**)).	5	4	4										
	1 project - 4 marks													
	Add 1 mark extra for each additional project subject to maximum 1 (one) mark													
3	Employment with the Firm	5	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	94.00	-	-	-	-	92.00	-	89.00	95.00	91.00	95.00

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

3.2	Resident cum Highway Engineer-1													
S. No.	Description	Max. Marks	Name of firms											
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation						
			Ram Bhajan Pandey	arun kumar	Rajan Kumar	RAM KUMAR	Pramod Kumar	Ram Sharan Ray						
			Marks	Marks	Marks	Marks	Marks	Marks						
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25												
	I) Graduate in Civil Engineering	21	21	21			21	-	21	21	21	21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0			0	-	4	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		20	20			20	-	20	20	20	20	20	20
	12 years -15													
	Add 1 mark extra for each additional completed year of experience subject to maximum 5 (five) 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	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	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/IC 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	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		0	0			3.5	-	0	0	0	0	0	0
	1 year or more -3													
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total:	100	91	91	0	0	0	0	94.5	0	95	95	91	91

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

3.2	Resident cum Highway Engineer-2													
S. No.	Description	Max. Marks	Name of firms											
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation						
			Ashok Kumar Singh	Birendra Prasad	Sarvesh Kumar	Bhaskar Raju Adluru	MUKESH KUMAR	Gaurav Sharma						
			Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25												
	I) Graduate in Civil Engineering	21	21	21			21	-	21	21	21	21		
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0			0	-	0	4	0	4		
2	Adequacy for the Project	70												
a)	Professional Experience													
i)	Total Professional Experience in handling Highway projects	20												
	< 12 years - 0		20	20			20	-	20	20	20	20		
	12 years -15													
	Add 1 mark extra for each additional completed year of experience subject to maximum 5 (five) 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	TL failed	TL failed	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	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/IC 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	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		0	0			3.5	-	0	0	0	0		
	1 year or more -3													
	Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total:	100	91	91	0	0	0	0	94.5	0	91	95	91	95

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

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

3.3 Bridge / Structural Engineer-1														
S. No.	Description	Max. Marks	Name of firms											
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions			M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM			M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech			M/s Intercontinental Consultants and Technocrats Pvt Ltd.		
			Bijay Kumar			Rajesh Kumar			Sanjeev Kumar			Indramani Kumar		
			Marks			Marks			Marks			Marks		
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25												
	I) Graduate in Civil Engineering	21	21	21							21	-	21	21
	II) Post-Graduation in Structural Engineering	4	0	0							0	-	0	4
2	Adequacy for the Project	70												
i)	Total Professional Experience in handling Highway/ Bridge projects < 10 years -0 10 years -11 Add one marks extra for each additional completed 2 year subject to maximum 4 (four) marks.	15	15	15							15	-	15	15
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above). < 5 years -0 5 years -15 Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.	20	20	20							20	-	20	20
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 bridges -0 2 bridges -15 Add 2.5 marks extra for each additional project subject to maximum 5 marks.	20	20	20	TL failed	TL failed					20	-	20	20
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures < 2 - 0 2 nos - 08 3 or more - 10	10	10	10							10	-	10	10
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching. Experience in 1 project - 4 marks More than one project -5 marks	5	5	5							5	-	5	5
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							5	-	0	0
	Total:	100	91	91	0	0	0	0	96	0	91	91	91	95

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

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

3.3 Bridge / Structural Engineer-2														
S. No.	Description	Max. Marks	Name of firms											
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions		M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.		M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech		M/s Intercontinental Consultants and Technocrats Pvt Ltd.		M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.		M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	
			Ragib Kumar Singh		Surya VIjay Pratap		Abhay Kumar Mittal		Ashwani Sharma		Gokulendra Guru Sharma		MANOJ KUMAR	
			Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25			TL failed	TL failed								
	I) Graduate in Civil Engineering	21	21	21			21	-	21	21	21	21		
	II) Post-Graduation in Structural Engineering	4	0	4			0	-	0	0	4	4		
2	Adequacy for the Project	70												
i)	Total Professional Experience in handling Highway/ Bridge projects ≤ 10 years -0 10 years -11 Add one marks extra for each additional completed 2 year subject to maximum 4 (four) marks.	15	14	15			15	-	15	15	15	15		
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above). ≤ 5 years -0 5 years -15 Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.	20	20	20			20	-	20	20	20	20		
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures ≤ 2 bridges -0 2 bridges -15 Add 2.5 marks extra for each additional project subject to maximum 5 marks.	20	20	20			20	-	20	20	20	20		
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures ≤ 2 - 0 2 nos - 08 3 or more - 10	10	10	10			10	-	10	10	10	10		
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching. Experience in 1 project - 4 marks More than one project -5 marks	5	5	5			5	-	4	5	4	5		
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	0		
	Total:	100	90	95	0	0	0	0	91	0	90	91	94	95

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

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

3.4 Senior Pavement Specialist																
S. No.	Description	Max. Marks	Name of firms													
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.	M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation								
			Jitendra Garg	Dharam Vir Singh Dahiya	Ananta Prasad Sahu	Ravi Datt Sharma	Pravin Kumar Chaturvedi	Anil Kumar								
			Marks		Marks		Marks		Marks		Marks		Marks			
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder		
1	General Qualification	25			TL failed	TL failed							Inflated CV			
	i) Graduate in Civil Engineering	21	21	21			21	-	21	21						
	ii) Post-Graduation in Transportation/Highway Engineering/Pavement engineering or equivalent	4	0	0			0	-	0	0						
2	Adequacy for the Project	70														
a)	Professional Experience															
	i) Total Professional Experience of Pavement Design / Construction and Maintenance of Highways/ Roads/ Air Field Runway	20	20	20			20	-	20	20						
	< 10 years										-0					
	10 years										-15					
	Add one mark extra for each additional year of experience subject to maximum 5(five) marks.															
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning*) and above)	20	20	20			20	-	20	20						
	< 5 years										-0					
	5 years										-15					
	Add one mark extra for each additional year of experience subject to maximum 5 (five) 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)	25	25	25			25	-	25	25						
	< 2 nos										-0					
	2 nos										-20					
	Add 2.5 mark extra for each additional project subject to maximum 5 marks.															
	iv) Experience in similar capacity on EPC Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5			5	-	5	5						
	1 project										-4					
	2 or more										-5					
3	Employment with the Firm															
	< 1 year	5	0	0			0	0	0	0	0	0			0	
	1 year															-3
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100	91	91	0	0	0	0	91	0	91	91	0	0		

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHA/1/BM/DAKExpressway/AE/2021/Pkg.4]

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

3.5	Senior Quality cum Material Expert													
S. No.	Description	Max. Marks	Name of firms										M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation	
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions	M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.	M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech	M/s Intercontinental Consultants and Technocrats Pvt Ltd.	M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.							
			Pramod Kumar Ray	Sahjanand Singh	MOHIT MOHAN AGRAWAL	Ajoy Kumar Singh	piyus kumar							
			Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25			TL failed	TL failed								
	I) Graduate in Civil Engineering	21	21	21			21	-	21	21	21	21		
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/ Soil Mechanics/ Rock Mechanics	4	0	4			0	-	0	0	0	0		
2	Adequacy for the Project	70												
A	Professional Experience													
i)	Total Professional Experience in handling highways/Bridge Projects	15	15	15			15	-	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 Highway Projects (of similar configuration (2/4/6 laning**) and above)	25	25	25			25	-	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)	30	30	30	30	-	29.17	30	30	30				
	< 2 nos -0													
	2 nos -25													
	Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.													
3	Employment with the Firm	5	0	0	0	-	0	0	0	0				
	< 1 year -0													
	1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks													
	Total:	100	91	95	0	0	0	0	96	0	90.2	91	91	91

Consultancy Services for Authority's Engineer for Supervision of Construction of four-lane Greenfield Delhi-Amritsar-Katra Expressway from Junction with Jalandhar-Kapurthala road (NH-703A) near Khojewal village to Junction with Pathankot-Gurdaspur road (NH-54) near Gurdaspur (Km 319+400 to Km 397+700) on EPC mode under Bharatmala Pariyojna in the state of Punjab[NHAI/BM/DAKExpressway/AE/2021/Pkg.4]

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												
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s K & J Projects Pvt. Ltd. in Association with M/s Introsoft Solutions		M/s Consulting Engineers Group Ltd. in JV with M/s Yongma Engineering Co. Ltd. in Association with M/s CHO & KIM Engineering Pvt. Ltd.		M/s Egis India Consulting Engineers Pvt. Ltd in JV with M/s CMEC Consulting Engineers Pvt. Ltd in Association with M/s Sri Infotech		M/s Intercontinental Consultants and Technocrats Pvt Ltd.		M/s MSV International Inc in Association with M/s KAIUS Consulting Pvt. Ltd.		M/s SA Infrastructure Consultants Private Limited in Association with M/s Upham International Corporation		
			(Dr). Naveen Kumar		SUVENDU SETH		Sandeep Gautam		Devasena Veloo		Suraj Kumar Pathak		Saurav Shekhar		
			Marks		Marks		Marks		Marks		Marks		Marks		
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	
1	General Qualification	25			TL failed	TL failed									
	I) Graduate in Civil Engineering	21	21	21					21	-	21	21	21	21	
	II) Post-Graduation in Traffic/ Transportation/ Safety Engineering or equivalent	4	4	4					4	-	4	4	4	4	
2	Adequacy for the Project	70													
a)	Professional Experience														
i)	Total Professional Experience in handling Highway/Bridge projects	15	15	15					15	-	15	15	15	15	
	< 10 years -0														
	10 years -11														
	Add one 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.	15	15	15					15	-	15	15	15	15	
	< 5 years -0														
	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	20	20	20					20	-	20	20	20	20	
	> 2 nos - 0														
	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)	10	10	10	10	-			10	10	10	10			
	< 2 nos - 0														
	2 nos - 8														
	Add 2 marks extra for each additional improvement of black spots subject to maximum 2 marks.														
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway	5	5	5	5	-	5	5	5	5					
	1 project -4 marks														
	2 or more -5 marks														
vi)	Experience in similar capacity in field of Road Safety Management Plan	5	5	5	5	-	5	5	5	5					
	1 project -4 marks														
	2 or more -5 marks														
3	Employment with the Firm	5	0	0			5	-	0	0	5	5			
	< 1 year -0														
	1 year -3														
	Add 0.5 marks for each subsequent year subject to maximum 2 marks														
	Total:	100	95	95	0	0	0	0	100	0	95	95	100	100	