



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/PPPAC/VME/2016/IE-I

Dated: 28.01.2021

To,

All Bidders (as per list enclosed)

Subject: Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1] -Opening of Financial Bids - Reg.

Ref: (i) Bids submitted on 07.09.2020 for the above mentioned work.

Kindly refer NHAI letter dated 30.12.2020 vide which result of technical evaluation was uploaded on NIC portal and bidders were given opportunity to respond by 06.01.2021, in case of any observation.

2. The representation were received from below-mentioned eight bidders:

S. No.	Name of the Bidders
1	M/s LEA Associates South Asia Pvt. Ltd. India in Association with Pioneer Infra Consultants Pvt. Ltd.
2	M/s SMEC India Private Limited in JV with M/s RITES Limited
3	M/s Theme Engineering Services Pvt. Ltd. in JV with M/s Yongma Engineering Co., Ltd., Korea and in Association with M/s Cho & Kim Engineering Pvt. Ltd
4	M/s MSV International Inc. in Association with M/s MSV International Tech Pvt. Ltd.
5	M/s URS Scott Wilson India Private Limited In Joint Venture with M/s Chaitanya Projects Consultancy Pvt. Ltd.
6	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.
7	M/s Feedback Infra Private Limited In Joint Venture with M/s SATRA Services and Solutions Private Limited
8	M/s SA Infrastructure Consultants Pvt. Ltd in JV with M/s Dhruv Consultancy Service Limited in Association with M/s Upham International Corporation

3. The representations as received have been examined by the constituted Evaluation Committee and replies to the representation as approved by Competent Authority is enclosed at Annexure-A.

4. The result of technical evaluation after considering the representations of the bidder is as under-

Rohini
28/01/2021

S. 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 Marks	Marks assigned earlier	Remarks
	Responsive firms						
1	LEA Associates South Asia Pvt. Ltd. India in Association with Pioneer Infra Consultants Pvt. Ltd.	40.00	20.00	35.43	95.43	95.43	-
2	SMEC (India) Private Limited in JV with M/s RITES Limited	40.00	16.50	33.28	89.78	88.16	CV of Resident cum Highway Engineer I, Resident cum Highway Engineer II and Senior Quality cum Material Expert score less than 75% marks.
3	TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	38.00	18.50	34.91	91.41	91.41	CV of Senior Pavement Specialist score less than 75% marks.
4	Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	40.00	20.00	33.07	93.07	93.07	CV of Senior Pavement Specialist score less than 75% marks
5	URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	39.75	20.00	26.62	86.37	86.37	CV of Resident cum Highway Engineer, Bridge/Structural Engineer and Senior Pavement Specialist score less than 75% marks.
6	Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	37.75	20.00	34.35	92.10	92.02	CV of Senior Pavement Specialist score less than 75% marks
7	L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	39.75	20.00	36.31	96.06	96.06	-
8	Feedback Infra Private Limited In	40.00	17.00	33.39	90.39	90.39	CV of Resident cum Highway

Rohini
28/01/2021

S. 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 Marks	Marks assigned earlier	Remarks
	Joint Venture with SATRA Services and Solutions Private Limited						Engineer-II score less than 75% marks
9	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	39.50	20.00	33.37	92.87	92.87	CV of Resident cum Highway Engineer-I score less than 75% marks
	Non-Responsive						
10	STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	40.00	20.00	8.58	68.58	68.58	CV of Team leader cum senior Highway Engineer scores less than 75% marks, therefore bid submitted by firm is declared Non-Responsive as per clause 3.4 (X) (d) of the RFP
11	MSV International Inc. in Association with MSV International Tech Pvt. Ltd.	The firm M/s MSV International Inc. in Association with MSV International Tech Pvt. Ltd. fails to meet the minimum eligibility criteria of Annual Turnover (audited) (average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than 2% of Total Project Cost (TPC). Hence, as per Clause 15 of Section 1 of the RFP, the bids submitted by the bidder M/s MSV International Inc. in Association with MSV International Tech Pvt. Ltd is declared as Non- Responsive.					
12	Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	NHAI vide letter no. NHAI/JH/SC/RRJ/NH-33/2019/106 dated 17.12.2020, has debarred M/s Theme Engineering Services Pvt. Ltd., from the bidding process to be undertaken by NHAI in future for period of 2 years. Therefore, the bid has been declared Technically- Non Responsive.					

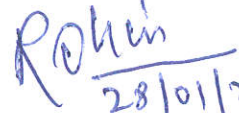
Copy of the final technical evaluation sheet as approved by the Competent Authority is enclosed at Annexure-B.

5. As per clause 5.3 of the RFP, the top five responsive firms on the basis of their technical score not in conflict of interest with the Concessionaire for opening of financial proposals are as under:

Rohan
28/01/2021

S. 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 Marks
1	M/s L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	39.75	20.00	36.31	96.06
2	M/s LEA Associates South Asia Pvt. Ltd. India in Association with Pioneer Infra Consultants Pvt. Ltd.	40.00	20.00	35.43	95.43
3	M/s Aarvee Associates architects engineers & consultants Pvt. Ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	40.00	20.00	33.07	93.07
4	M/s SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	39.50	20.00	33.37	92.87
5	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	37.75	20.00	34.35	92.10

6. The financial bids of the above mentioned top five technically responsive bidders will be opened on 29.01.2021 at 1030 hrs 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.


 (Rohin Kumar Gupta)
 General Manager (Tech)
 Bharatmala

Encl: As Above

Sub: Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana (NHAI/PPPAC/VME/2016/IE-I) [2020_NHAI_53213_1]-Opening of Financial Bids - Reg.

List of Bidders

S. No.	Name of the Bidders	Single/JV
1/12	M/s LEA Associates South Asia Pvt. Ltd. India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	Association
2/12	M/s SMEC India Private Limited in JV with M/s RITES Limited	JV
3/12	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	Association
4/12	M/s STUP Consultants Pvt. Ltd. in JV with M/s Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with M/s G- Eng Advisory services Pvt. Ltd.	JV
5/12	M/s Theme Engineering Services Pvt. Ltd. in JV with M/s Yongma Engineering Co., Ltd., Korea and in Association with M/s Cho & Kim Engineering Pvt. Ltd	JV
6/12	M/s Aarvee Associates architects engineers & consultants Pvt. Ltd. in Association with M/s Shree Bhawani Consultancy Services Pvt. Ltd.	Association
7/12	M/s MSV International Inc. in Association with M/s MSV International Tech Pvt. Ltd.	Association
8/12	M/s URS Scott Wilson India Private Limited In Joint Venture with M/s Chaitanya Projects Consultancy Pvt. Ltd.	JV
9/12	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	JV
10/12	M/s L N Malviya Infra Projects Pvt. Ltd. in JV with M/s Highway Engineering Consultant.	JV
11/12	M/s Feedback Infra Private Limited In Joint Venture with M/s SATRA Services and Solutions Private Limited	JV
12/12	M/s SA Infrastructure Consultants Pvt. Ltd in JV with M/s Dhruv Consultancy Service Limited in Association with M/s Upham International Corporation	JV

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

M/s Theme Engineering Services Pvt. Ltd. in JV with M/s Yongma Engineering Co., Ltd., Korea and in Association with M/s Cho & Kim Engineering Pvt. Ltd.

S. No.	Representation	Reply of NHAI
1	For consideration of Bid as Responsive against NHAI debarment Order dated 17.12.2020. Aggrieved with the NHAI Debarment order dated 17.12.2020 we filed a writ number (WPC 11167 of 2020) before Hon'ble High Court of Delhi which came for hearing on 24.12.2020. The Hon'ble SB ordered that NHAI shall consider Supplementary response of Petitioner (THEME) and shall also grant oral hearing in regards to SCN dated 23.03.2020 but did not grant stay. An appeal as LPA no. 404 of 2020 was filed before the Double Bench-I of Hon'ble High Court of Delhi which has been heard on 30.12.2020 & 05.01.2021. During the hearing our advocates have pointed out that the petitioner (THEME) has already submitted Supplementary response to NHAI but application of debarment order dated 17.12.2020 by various officers of NHAI on the bids submitted prior to 17.12.2020 is arbitrary and illegal. During the hearing on 05.01.2021 the learned advocate of NHAI has given an oral undertaking that Debarment order dated 17.12.2020 is not retrospective and the bids submitted prior to 17.12.2020 are being considered. The NHAI has categorically mentioned in the debarment order dated 17.12.2020 that debarment for 2 years is applicable for the bidding process to be undertaken by the NHAI in future copy of submission of NHAI before the Double Bench comprising of Hon'ble the Chief Justice (Mr. D.N Patel) & Ms. Justice Jyoti Singh on 05.01.2021 as made available by our advocate is enclosed herewith. It is bring to your kind notice that we vide our email dated 22.12.2020 had already requested you to consider evaluation of our bid because it was submitted before 17.12.2020.	The representation was examined by the Evaluation Committee and it was noted that NHAI vide letter no. NHAI/JH/SC/RRJ/NH-33/2019/106 dated 17.12.2020, has debarred M/s Theme Engineering Services Pvt. Ltd., from the bidding process to be undertaken by NHAI in future for period of 2 years. There is no judicial pronouncement or Authority's letter regarding stay on the aforesaid NHAI order. In view of above, the representation of the bidder was not considered by the Evaluation Committee. Therefore, the bid submitted by the firm remains Technically-Non Responsive as declared earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	Ow in light of oral undertaking of NHAI on 05.01.2021 before the Hon'ble High Court of Delhi in LPA no. 404 of 2020 there remains no doubt that our request on 22.12.2020 was legally correct. It is therefore, requested that kindly review your decision of considering us non responsive in the bid submitted to your before 17.12.2020 and also open our financial bid and after opening our financial bid overall evaluation for considering H-1 bidder may please be done otherwise our advocate shall be forced to approach to the Hon'ble court.	

M/s MSV International Inc. in Association with M/s MSV International Tech Pvt. Ltd.

S. No.	Representation	Reply of NHAI
1.1	Declared as Non-responsive bidder as fails to meet the minimum eligibility criteria of Annual Turnover Declared as Non-responsive bidder by assigning a reason "It has been observed that in the bid submitted by M/s MSV International Inc. in Association with M/s MSV International Tech Pvt. Ltd. the firm M/s MSV International Inc. fails to meet the minimum eligibility criteria of Annual Turnover (audited) (average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than 2% of Total Project Cost (TPC). Hence, as per Clause 15 of Section 1 of the RFP, the bids submitted by the bidder M/s MSV International Inc. in association with M/s MSV International Tech Pvt. Ltd is declared as Non-Responsive". Accordingly, the proposal of our firm has not been evaluated further as per specific evaluation criteria laid down in the RFP and declared as non-responsive. Accordingly, we have reviewed the submitted Technical Proposal along with the CA certificates, Audited Balance Sheets and financial statement. It has been observed that all	The representation submitted by the bidder was examined by the evaluation committee and it was noted that the bid submitted by M/s MSV International Inc. in Association with M/s MSV International Tech Pvt. Ltd. had been evaluated as per the details submitted on e-tender portal. Any new submission as additional document is not to be considered. In view of above, the representation was not considered and the bidder remains technically Non-responsive as declared earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	the above documents enclosed with the bid were of India ‘turnover (INR 79.54 cr.) only which would have been furnished inadvertently, instead, the gross turnover (INR 124 cr.) Should have been enclosed due to which MSV is the competent and eligible bidder to qualify the minimum eligibility criteria i.e. INR 83.17 cr. Moreover, this the instance of minor deficiency or financial deficiency like turnover against consultancy; services not included and the clarification which do not affect the basic character/profile of the offer and acceptable in nature. In this regard, please take a note of the MoRT&H Circular No. RW/NH-37010/4/2010/PIC-EAP (Printing); dated: 16.01.2017 which clearly appeal the same for evaluation of bids. In order to examine the eligibility, you may please be referring the enclosure of gross turnover with this letter. Hence, based on the above justification and our technical proposal, MSV is qualified and competent bidder who is having turnover much more than the minimum eligibility criteria. The client is, therefore, requested to declare the MSV’s bid as responsive and carry out the detailed evaluation of our bid as per the criteria prescribed in the Appendix-EC under Data Sheet of RFP. Moreover, please give us an opportunity of minimum 7 days to submit the clarification on the detailed evaluation of the technical bid as per the clause 10.vii of the data sheet. Eventually, you are also requested to not to open the financial bids until our clarification is disposed off	

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.

S. No.	Representation		Reply of NHAI
1	Resident Cum Highway Engineer-I - Mr. Mohan Sreedharan		
1.1	Adequacy for the project iv) Experience in similar capacity of Highway Project of Construction/ Construction Supervision/IC on PPP mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each projects subject to maximum 5 (five) marks	Project Sl No. 11-52.65 Kms / 4 Lane-As Project Manager Project Sl No. 9-80 Kms/ 4 Lane - As Project Manager The Proposed candidate has worked on 02 Nos. of 4 Lane highway Construction projects as Project Manager having length more than 40% of the project length but during evaluation none of the projects have been evaluated. Therefore, it is requested to kindly allot the marks for the respective experience.	As per details on Infracon, Project mentioned at S. No. 11 has been claimed as EPC Project, hence not considered. In view of other facts submitted by the bidder, the CV has been re-evaluated and assigned 2.5 marks as against earlier allotted Zero marks under this criteria.
2	Senior Pavement Specialist - Mr. Shitla Prasad		
2.1	Adequacy for the project 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 (2/4/6laning**) and above) < 2 nos -0 2 nos -16 Add 2 marks extra for each additional project Subject to maximum 4 marks.	Project Sl. No. 3 - 72.10 Kms /4 Lane - As Highway Engineer Project Sl. No. 4 - 156.41 Kms - 2 Lane and 16 Kms/4 Lane - As Highway Engineer Project Sl. No. 5 - 73.2 Kms/2 Lane and 12 Kms/4 Lane - As Highway Engineer Project Sl. No. 6 - 51.77 Kms/4 Lane - As Sr. Highway Engineer The proposed candidate has worked on 04 Nos. of 2/4 Lane highway Construction projects as Highway Engineer / Sr. Highway Engineer having length more than 40% of the project length but during evaluation none of the projects have been evaluated. Therefore. It is requested to kindly allot the marks for the respective experience. Also please refer to the note which states that Note: (1) Similar Capacity includes the following positions	The criteria requires experience in capacity of Pavement/Geo-technical Engineer for Major Highway Projects. There is no valid project in the capacity of Pavement/Geo-technical Engineer for the Major Highway Project as per the experience certificates attached on the Infracon portal, therefore, 'Zero' marks have been assigned. In view of the above facts, the representation has not been considered and hence, no change in marks.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	i) On behalf of Consultant/Contractor: Pavement Specialist/ Pavement Engineer/ Pavement Expert / Highway Engineer ii) On behalf of Government: Executive Engineer Note: Applicable to all key personnel: 1. If a key personnel has worked in next lower category to the similar capacity, the marks allotted to key personnel in the category 'experience in similar capacity' shall be reduced to two thirds of marks in this category. This shall be applicable for evaluation of all key personnel. 2. **Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2-lane projects experience of 4/6 lane also to be considered with a multiplication factor of 1.5. Experience of 4/6 lane shall be considered interchangeably for 4/6 laning projects. For 4/6 laning projects, experience of 2 lane will be considered with a multiplication factor of 0.4.	
2.2	v) Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	Project Sl. No. 3 - 72.10 Kms /4 Lane - As Highway Engineer The proposed candidate has worked on 01 No. of 4 Lane highway construction project on PPP mode as Highway Engineer but during evaluation Zero marks have allotted. Therefore, it is requested to kindly allot the marks for the respective experience. As per details mentioned on Infracon, Project has been claimed as PPP Project, whereas, as per nature of assignment, the same is claimed as Supervision (EPC) Works. As there is ambiguity in the details provided, the project has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

M/s SA Infrastructure Consultants Pvt. Ltd in JV with M/s Dhruv Consultancy Service Limited in Association with M/s Upham International Corporation

S. No.	Representation	Reply of NHAI
1	Resident Cum Highway Engineer - Sh. Ajit Kumar	
1.1	Sh. Ajit Kumar, Resident Cum Highway Engineer has been assigned 'Zero' marks cited the reason that the proposed expert is already engaged as Resident cum Pavement Specialist/ Road Safety Expert in the project of Consultancy Services of Authority Engineer for Construction of Kund Bypass from existing Km 33.130 to Km 41.260 on NH-109 in the state of Uttarakhand under EPC mode under improvement to NH Connectivity to Chardham since 08.03.2019 due to which the availability cannot be confirmed for the subject project. In this regard we request the client to kindly consider the following points before finalization of the marks: • The propose expert has given written consent that he will be available for the entire duration of the project and a written consent in this regard has been given by the proposed expert and same is enclosed herewith as Annexure-I for your kind perusal. • The current project in which the proposed Expert is engaged is being executed by MoRT&H through PWD, Uttarkhand, however as per certification given in the 'Appendix B-6: Format of CURRICULUM VITAE (CV)' where it has been clearly mentioned that the proposed expert should not have left any assignment with the consultants engaged by National Highways Authority of India. • The proposed expert has informed that he had been proposed by the different bidders in different projects of NHAI under different division where his CV has been evaluated and accordingly marks have been given. Evaluation sheet of few of the projects where his CV was	As per NHAI Policy Circular no. 10.2.23 dated 20.07.2020 any key personnel, who is engaged in the ongoing assignments as AE/IE of NH works being implemented by MoRT&H/ NHAI/NHIDCL (as per the details furnished on Infracon) and who has given consent for the current assignment prior to 3 months before the completion of original or extended tenure of assignment in hand, has not been considered as available for the project assignment. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	proposed are enclosed herewith as Annexure-II. The details of the projects are given below: 1. Consultancy services for Authority Engineer for supervision of Construction of Four Lane Expressway from Vejalka Village to start of DSIR Zone of Ahmedabad District from Km 48+520 to km 71+060 section of Ahmedabad Dholera Greenfield Alignment NH751 on EPC mode under Bharatmala Pariyojana in the State of Gujarat Package III. 2. Consultancy services for Authority Engineer for supervision of Construction of Four Lane Expressway from start of DSIR Zone of Ahmedabad District to Adhelai Village of Bhavnagar district Ch 71+060 to Ch 109+019 of Ahmedabad Dholera Greenfield Alignment NH 751 on EPC mode in the State of Gujarat Package-IV. 3. Consultancy Services for Authority's Engineer for Supervision of Construction of 6-Lane access controlled Greenfield highway from km 67.000 to km 130.073 of Rajasthan/Gujarat Border to Santalpur section of NH-754 K as a part of Amritsar-Jamnagar Economic Corridor in the State of Gujarat on EPC mode under Bharatmala Pariyojana (Phase-I) AJ/Construction Supervision/Package-10) Therefore in the light of facts and circumstances mentioned above we request you that the CV of the proposed expert may please be evaluated and accordingly marks should be assigned. However as per our assessment he should be given 91 marks based on our assessment and details submitted with the Technical Bid.	

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

M/s URS Scott Wilson India Private Limited In Joint Venture with M/s Chaitanya Projects Consultancy Pvt. Ltd.

S. No.	Representation	Reply of NHAI
1	Bridge Engineer - Sh. Mritunjay Kumar	
1.1	Sh. Mritunjay Kumar, Bridge Engineer proposed by M/s URS Scott Wilson India Private Limited in JV with M/s Chaitanya Projects Consultancy Pvt. Ltd is already engaged as Bridge/ Structural Engineer in the project of IE Services for 4 laning of Muzaffarnagar-Haridwar section of NH-58 from km 131.00 to Km 211.00 in the state of UP & Uttarakhand under NHDP Phase III on DBFOT (Toll) since 18/06/2019. Therefore, the availability of CV cannot be confirmed for the subject project and CV has been assigned 'Zero' marks.	Mr. Mritunjay Kumar was worked with M/s SA Infrastructure Consultants Pvt. Ltd from 18.06.2019 on project Muzaffarnagar-Haridwar section of NH-58 from Km 131.00 to Km 211.00 in the state of UP & Uttarakhand as Bridge /Structural Engineer According to attached NHAI letter-NHAI/PIU-DDN/MZN-HDR (Mayapuri Bridge) /2019/20353, Dated: 31.01.2020. (Copy Enclosed), The said project was started on 01.11.2018 and scheduled completion date was 31.10.2020. Hence, as per attached NHAI/Policy Guidelines/ Consultancy /2020 No. 10.2.3 dated 20th July 2020 as approval given by chairman on File No. NHAI/11013/AE&IE/RFPDocu./2017-Part(1) Copy enclosed According to sl. No. 4-An Individual can be giving his consent for the new assignment prior to 3 months before the completion of original and we was submitted the Bid on 07.09.2020. Requesting you to kindly consider and Re-evaluate CV of Mr. Mritunjay kumar. Hence, the CV may be assigned 91 marks instead of 0 marks.
		As per NHAI Policy Circular no. 10.2.23 dated 20.07.2020 any key personnel, who is engaged in the ongoing assignments as AE/IE of NH works being implemented by MoRT&H/ NHAI/NHIDCL (as per the details furnished on Infracon) and who has given consent for the current assignment prior to 3 months before the completion of original or extended tenure of assignment in hand, has not been considered as available for the project assignment. Further, no document from the Authority is enclosed ensuring the availability of the Key Personnel. Even as per details available on Infracon in January 2021, the Key Personnel is shown as engaged in the said project. In view of above, the representation has not been considered and there is no change in marks allotted earlier.
2	Sh. E Bhanu Prasad, Resident cum Pavement Specialist	
2.1	Sh. E Bhanu Prasad, is already Engaged as Resident cum Pavement specialist in the project of Consultancy services of	The project was started on 20.06.2018 and the Civil Works Provisionally Completed: 17.01.2020 (95%). As on date the civil works is completed and Mr. E. Bhanu Prasad is working in
		As per NHAI Policy Circular no. 10.2.23 dated 20.07.2020 any key personnel, who is engaged in the

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation		Reply of NHAI
	Authority's Engineer for supervision of Widening t Two lane with Paved Shoulders from Km 0/970 to Km 40/410 of Jangaon-Thirumalgiri Section (erstwhile section of SH-16) of NH-365B on EPC mode under NH(O) in the State of Telangana.	Defect Liability Period. Since, he is on our permanent role, we undertake that he will be available once the project is awarded to us. (Proof Enclosed) Requesting you to kindly Re-evaluate CV of Mr. E.Bhau Prasad.	ongoing assignments as AE/IE of NH works being implemented by MoRT&H/ NHAI/NHIDCL (as per the details furnished on Infracon) and who has given consent for the current assignment prior to 3 months before the completion of original or extended tenure of assignment in hand , has not been considered as available for the project assignment. Further, no document from the Authority is enclosed ensuring the availability of the Key Personnel. In view of above, the representation has not been considered and there is no change in marks allotted earlier.
3	Senior Pavement Specialist		
3.1	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) <2 nos- 0 2 nos- 16 Add 2 marks extra for each additional project subject to maximum 4 marks.	Project 1: Widening and strengthening of State Highway from Kadapa to Renigunta from Km 0.00 to 136.000 in the state of Andhra Pradesh as Highway Engineer (Length: 136 Km, 2 Lane) Infracon Sl No. 5 Project 2: Construction for four Laning and Strengthening of existing two -Lane road from Tumkur to Sira Section of NH-4 in the state of Karnataka as Highway Engineer (Length:45 Km, 24 Lane) Infracon Sl no: 6 Project 3: Widening & Strengthening for 2 lanning from Hiriyur to Bellary Section of Sh-19 in the state of Karnataka as Highway Engineer (Length: 170 Km, 2 Lane) Infracon Sl No: 7	The criteria requires experience in capacity of Pavement/Geo-technical Engineer for Major Highway Projects. There is no valid project in the capacity of Pavement/Geo-technical Engineer for the Major Highway Project as per the experience certificates attached on the Infracon portal, therefore, 'Zero' marks have been assigned. In view of the above facts, the representation has not been

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	Similar Capacity includes the following positions i) On behalf of Consultant / Contractor: Pavement Specialist / Pavement Engineer / Pavement Engineer / Highway Engineer Project 4: Widening & Strengthening for 4 Laning of North-South Corridor Project KNT-01 on NH-7 from Km 463.600 (Anantapur District Border) to Km 524.800 (Avathi Village) in the State of Karnataka on BOT basis as Senior Highway Engineer (Length: 61.4 Km, 4 Lane) Infracon Sl. No. 9 Project 5: Widening and Strengthening for 4 Laning of Bijapur - Hungund Section of NH-13 from Km 102.000 to Km 202.000 in the state of Karnataka on Design, Build, Finance Operatre and Transfer (DBFOT) Basis under NHDP III as Sr. Highway Engineer (Length : 97.22 Km, 4Lane) Infracon Sl no. 11	considered and hence, no change in marks.

M/s LEA Associates South Asia Pvt. Ltd. India in Association with Pioneer Infra Consultants Pvt. Ltd., India.

S. No.	Representation	Reply of NHAI
1	Team Leader cum Sr. Highway Engineer	
1.1	i) NHAI has evaluated '11' marks out of '15' in item no. 2 b) whereas, the proposed Team Leader cum Sr. Highway Engineer has involved in 3 nos. of Project preparation including design of major highway project in similar capacity and length more than 40% project length (Infracon sl. No. P16, P25& P 26). As per RFP "Note: Applicable to all key personnel, Sl no. 2. ** Similar projects means 2/4/6 lane as applicable for the project for which RFP is invited. For 2 - Lane projects experience f 4/6 lane also to be considered with a multiplication factor of 1.5 Experience of 4/6 Lane shall be considered interchangeably for 4/6	Therefore, we would like to request you to kindly consider his experience. Hence, he is eligible to get 13 marks out of 15 as per our evaluation. Please refer page no. 1103 to 1109, 1125, 1135 & 136 of Technical Proposal as Annex-I. Project 25 & 26- Same Project, hence considered as one. In view of above, the representation has not been considered and there is no change in marks allotted earlier

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation		Reply of NHAI
	laning projects. For 4/6 laning project, experience of 2 lane will be considered with a multiplication factor of 0.4-Reference page of RFP enclosed as Appendix-1A).		
1.2	ii) NHAI has evaluated 16 marks out of 20 in item no. 2. C) whereas, the proposed Team Leader cum Sr. Highway Engineer has handled 4 nos. of highway projects in similar capacity and length more than 40% of project length (infracon sl. No. P21,P22, P23 & P24) as per RFP factor clause (mentioned above).	Therefore, we would like to request you to kindly consider his experience. Hence, he is eligible to get 20 marks out of 20 as per our evaluation. Please refer page no. 1103 t 1109, 1130 to 1134 of Technical Proposal as Annex-I.	P-21 & 22- Projects claimed are combination of various stretches of 2-lane Roads, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier
2	Resident Cum Highway Engineer 1		
2.1	NHAI has evaluated 17 marks out of 20 in item no. 2 ii) whereas, the proposed Resident cum Highway Engineer-1 has over 10 years of experience in similar capacity (infracon sl. No. P8 to P11 from 11.05.2010 to 07.09.2020-10 years 4 months).	Therefore, we would like to request you to kindly consider his experience. Hence, he is eligible to get 20 marks out of 20 as per our evaluation. Please refer page no. 1147 to 1150, 1163 to 1170 of Technical Proposal as Annex II.	As per certificates/details uploaded on Infracon, For P-9- The experience certificate is dated 20.09.2014 and claimed period of experience on Infracon is up to 30.09.2014 P-10-As per employment certificate Position is Sr. Manager(Civil) P-11-As per certificate uploaded position is Sr. Manager while claimed as Project Manager. Therefore, Ambiguity in the details provided, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation		Reply of NHAI
2.2	NHAI has evaluated 22 marks out of 25 in item no. 2 iii) whereas the proposed Resident cum Highway Engineer-1 has handled 8 nos. of highway projects in similar capacity and length more than 40% of project length (Infracon sl no. P2, P3, P4, P5, P6, P8, P9, P10). Therefore, we would like to request you to kindly consider his experience. Hence, he is eligible to get 25 marks out of 25 as per our evaluation. Please refer page no. 1147 to 1150, 1152 to 1161 & 1163 to 1170 of Technical Proposal as Annex-II.	Therefore, we would like to request you to kindly consider his experience. Hence, he is eligible to get 25 marks out of 25 as per our evaluation. Please refer page no. 1147 to 1150, 1152 to 1161 & 1163 to 1170 of Technical Proposal as Annex-II.	As per certificates/details uploaded on Infracon, For P-2, P-3, P-4 - Not similar capacity as per the certificate uploaded. For P-9 - The experience certificate is dated 20.09.2014 and claimed period of experience on Infracon is up to 30.09.2014 P-10-As per employment certificate Position is Sr. Manager(Civil) Therefore, Ambiguity in the details provided, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.
3	Resident cum Highway Engineer -2		
31	NHAI has evaluated 0 marks out of 5 in item no. 2 a) iv) whereas, the proposed Resident cum Highway Engineer-2 has handled 1 no. of highway project on PPP mode in similar capacity and length more than 40% of project length (infracon sl. no. P12).	Therefore, we would like to request you to kindly consider his experience. Hence, he eligible to get 2.5 marks out of 5 as per our evaluation. Please refer page no. 1192 to 1195 & 1201 of Technical Proposal as Annex-III. In view of the above, the bidder may be given 96.41 marks instead of 95.43 marks	As per details uploaded on Infracon, it is for Toll Plaza works, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

M/s Feedback Infra Private Limited In Joint Venture with M/s SATRA Services and Solutions Private Limited

S. No.	Representation	Reply of NHAI
1	Experience in use of technology for road inspection	
1.1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection 1.1 Equipement-2 marks (a) Equipment on MoU with Associate or on hiring basis-1 mark (b) Own Equipment -2 marks 1.2 Experience -3 marks (a) 1-2 Projects- 1 marks (b) 3-5 Projects- 2 marks (c) >5 Projects -3 marks	We have submitted Our Joint Venture partner (SATRA Services and Solutions Private Limited) Ownership and experience Certificates for your consideration. They have 14 nos. projects experience in Network Survey Vehicle (NSV) and the same is mentioned below with page numbers of Technical Proposal. 1. Page 797-802 (Updating the Road Condition in the Paved Classified Road Network, Mozambique) 2. Page 803-808 (Data Collection for the Classified Road Network, Mozambique) 3. Page 809-812 (Technical Assistance to strengthen Asset Management Capacity of NHAI and Ministry of Road Transport and Highways) 4. Page 813-816- (Preparation of Detailed Project Report on physical condition of the National Highways stretches under consideration for award on Toll operate Transfer (ToT) model (Bundle-2) 5. Page 817-819 (Second Karnataka State Highways Improvement Project) 6. Page 820-822 (Consultancy services for the Asset Valuation of the 152 Km Ndola to Kasumbalesa Road) 7. Page 823-826 (Preparation of Detailed Project Report for the Construction of New Bridge with approacheds parallel to existing 4-lane Mahatma Gandhi Setu at Patna) 8. Page 827-829 (Supply of Advance Data Collection Equipment for Developing and Implementing Geographic Information System in Highways Department, TamilNadu) 9. Page 830-832 (Consultancy services for Maintenance, Running, Operation, Collection of Data, Analysis & Submission of Report in the state of Karnataka) 10. Page 833-837 (Consultancy services for Undertaking Surveys to determine the Project Indicators at the end of

The experience has been considered for those projects for whom the certificates where the client (Govt. organisation as per requirement of RFP) has clearly specified that the work has been executed using the same technology as per provisions of RFP on highways and reports submitted have been considered for evaluation. Certificates where it has been mentioned that the work has been done using the equipment or equivalent technology as well as certificates of private organisation have not been considered. In view of the above facts, the representation has not been considered and hence, no change in marks

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	the Project (in the year 2017) on approx. 1700 Km Roads and comparing result with the Baseline Values). 11. Page 838-841 (Consulting Services Carrying out Road Condition Surveys of the core Road Network, Zambia) 12. Page 842-844 (Consulting Services Carrying out Road Condition Surveys of the Core Road Network, Zambia) 13. Page 845 - 847 (DATA COLLECTION AND MANAGEMENT SERVICES FOR PROJECT PREPARATORY STUDIES FOR PACKAGE II (PHASE II)) 14. Page 848 - 854 (Consulting Services for Technical Assistance To Help Upgrade Road Maintenance Management System To Road Management System, Himachal Pradesh) We request you to consider all experience submitted by us and allot us 5 Marks instead of giving 4 Marks	
1.2	Experience in Mobile Bridge Inspection Unit (MBIU) or better technology for bridges inspection 3.1 Equipment - 2 Marks (a) Equipment on MoU with Associate or on hiring basis - 1 Mark (b) Own Equipment - 2 Marks 3.2 Experience - 2 Marks (a) 1-2 Projects - 1 Marks (b) >3 Projects - 2 Marks	We have submitted Ownership and experience Certificates of Feedback Infra as well as our JV Partner Experience (SATRA Services and Solutions Private Limited). We have submitted 6 nos. Projects Experience in MBIU and the same is mentioned below with page numbers of Technical Proposal. Feedback Infra Experience: 1. Page 735 - 736 - Gandhidham - Kandla - Mundra Port 2. Page 737 to 740 - Collection and analysis of bridge condition and bridge inventory data MP Package 11 SATRA Services and Solutions Private Limited Experience: The experience has been considered for those projects for whom the certificates where the client (Govt. organisation as per requirement of RFP) has clearly specified that the work has been executed using the same technology as per provisions of RFP on highways and reports submitted have been considered for evaluation. Certificates where it has been mentioned that the work has been done using the equipment or equivalent technology as well as certificates of private organisation have not been considered. In view of the above facts, the representation has not been considered and hence, no change in marks.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
	1. Page 888 to 891 - Upgrading of the Bridge Information System to Bridge Management System, Mozambique 2. Page 892 to 895 - Preparation of Detailed Project Report on physical condition of the National Highways stretches under consideration for award on Toll Operate Transfer (ToT) model (Bundle-2) 3. Page 896 - 898 - Collection of Bridge Inventory and Condition Data through app., its rating and providing rehabilitation measures with bill of quantity in state of Himachal Pradesh. 4. Page 899 - 901- Consultancy Services for Maintenance, Running, Operation, Collection of Data, Analysis & Submission of Report in the State of Karnataka We request you to consider the above all experience and allot us 4 Marks instead of giving 3 Marks	

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation		Reply of NHAI
1.3	Experience in Retro reflectometer technology 1.1 Equipment-2 Marks (a) Equipment on MoU with Associate or on Hiring basis-1 Mark (b) Own Equipment -2 Marks 1.2 Experience -2 marks (a) 1-3 Projects -1 Marks (b) >3 Projects -2 Marks	We have submitted Ownership and experience Certificates of Feedback Infra as well as our JV Partner Experience (SATRA Services and Solutions Private Limited). We have submitted 4 nos. Projects Experience in Retro reflectometer technology and the same is mentioned below with page numbers of Technical Proposal. Feedback Infra Experience: - Page 741 - 742 - IE O&M Hazaribag to Ranchi - Page 743 - 744 - Authority Engineer for Jharkhand State Under Package No. 4 - Page 745 - 747 Gandhidham (Kandla) - Mundra port Section SATRA Services and Solutions Private Limited Experience: - Page 903 - 905 - AE Nakrekal to Thanamcherla section of NH-36 We request you to consider the above all experience and allot us 4 Marks instead of giving 3 Marks	The experience has been considered for those projects for whom the certificates where the client (Govt. organisation as per requirement of RFP) has clearly specified that the work has been executed using the same technology as per provisions of RFP on highways and reports submitted have been considered for evaluation. Certificates where it has been mentioned that the work has been done using the equipment or equivalent technology as well as certificates of private organisation have not been considered. In view of the above facts, the representation has not been considered and hence, no change in marks.
4. Team Leader cum Highway Engineer-Ramesh Kumar Sharma			
4.1	Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) on PPP 1 projects -4 marks add 1 mark extra for additional projects subject to maximum 1 (one) marks	He has 2 Nos. projects Experience as Team Leader or similar capacity in Highway Development projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) on PPP Please see Infracon Projects No P15 and P16 as below projects: Independent Engineer for Four Laning, Strengthening and Widening of LebadJaora Road from kms. 0.00 to kms.	As per details on Infracon, Project mentioned as S. No. P16 is not a Highway Project. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation		Reply of NHAI
		125.00 section of State Highway: 31 Project in the state of Madhya Pradesh under DBFO Pattern 2. Independent Consultancy Services for Construction of Additional Two Lane for Ahmedabad-Viramgam-Maliya Road to make it Four Lane Divided Carriageway Facility under Viability Gap Funding Scheme of Government of India on Built, Operate and Transfer (BOT) Basis, Gujarat, India.	
4.2	Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above). 1 project - 4 marks Add 1 mark extra for each additional project subject to maximum 1 (one) marks	He has 2 nos projects Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above). Please see Infracon Projects No P17 and P20 as below projects: 1. Maintenance of Additional Two Lane for Ahmedabad-Viramgam-Maliya Road to make it Four Lane Divided Carriageway Facility under Viability Gap Funding Scheme of Government of India on Built, Operate and Transfer (BOT) Basis, Gujarat, India 2. Consultancy Services for Authority's Engineer for Supervision including maintenance/DLP period of Six Lane Eastern Peripheral Expressway (National Highway No: NE II) on EPC mode, Package I from kms. 1.000 to kms. 22.000, Package II from kms. 22.000 to kms. 46.500 and Package: III from kms. 46.500 to kms. 71.000 on EPC Basis (Package no. EPE-AE-1), Project Length: 70 km, Lane: Six, Pavement type: Rigid, EPC Mode under National Highway Authority of India, Project Cost Rs. 2295 Crore Keeping the above clarifications, we request you to re-evaluate his CV and allot him 89 marks instead of giving 87 marks.	As per details on Infracon, Project mentioned as S. No. P17 is not a Highway Project. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
5	Resident Cum Highway Engineer - Brijesh Kumar Srivastava	
5.1	Sh. Brijesh Kumar Srivastava, Resident cum Highway Engineer proposed by M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited is already engaged in the capacity of Resident cum Pavement Specialist/Road Safety Expert in Rehabilitation and Up gradation of Pilibhit - Puranpur Section Km 0+000 to 38+000 (Excluding Tiger Reserve Area from Km 20+200 to 23+400) of NH-730 to Two lanes with Paved Shoulder under EPC mode in the State of Uttar Pradesh since 08-05-2017. Therefore the availability of CV cannot be confirmed for the subject project and CV has been assigned 'Zero' marks.	Shri. B. K. Srivastava was engaged in the capacity of Resident cum Pavement Specialist / Road Safety Expert in Rehabilitation and Up gradation of Pilibhit - Puranpur Section Km 0+000 to 38+000 (Excluding Tiger Reserve Area from Km 20+200 to 23+400) of NH-730 to Two lanes with Paved Shoulder under EPC mode. However, Mr. Brijesh Kumar Srivastava has informed us that his project has already been handed over to the client in the month of June 2020. Enclosed herewith <u>supporting document for your reference which is substantiated through "Enclosure A" which is the handing over certificate for the subject project signed by the candidate himself.</u> As per NHAI/Policy Guidelines/ Consultancy /2020 No. 10.2.23, dated: 20 July 2020. Which is substantiated through "Enclosure A" "The individual shall not give consent for new assignment prior to 3 months before the completion of original tenure of assignment" Then the CV shall be assigned 'Zero' marks. Hence, we kindly request you to evaluate and assign the marks as per the evaluation.
		As per NHAI Policy Circular no. 10.2.23 dated 20.07.2020 any key personnel, who is engaged in the ongoing assignments as AE/IE of NH works being implemented by MoRT&H/ NHAI/NHIDCL (as per the details furnished on Infracon) and who has given consent for the current assignment prior to 3 months before the completion of original or extended tenure of assignment in hand, has not been considered as available for the project assignment. As per details uploaded on Infracon, the Key Personnel is engaged on full time including DLP also. Even as per details available on Infracon in January 2021, the Key Personnel is shown as engaged in the said project. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
6	Senior Pavement Specialist - Arun Kumar	
6.1	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) < 2 nos -0 2 nos -16 Add 2 marks extra for each additional project subject to maximum 4 marks.	He has 4 projects 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) Please see Infracon Projects No P4, P5, P7, P9 as below Projects: 1. Construction for strengthening & Widening for 4 Laning of Barhi-Barachatti Highway section of NH-2 in the state of Jharkhand; Length 45 Km; 4 Lane; Flexible/ Rigid Pavement. 2. Construction for 4 laning of Bangalore-Mysore Road Section of SH-17 from Bangalore to Maddur (Km 11.6 to Km 45.4, Km 51.2 to Km 59.6 Km and Km 62.1 to Km 82.5) in the state of Karnataka on BOT Basis; Length : 62.6 Km; 4 Lane: Flexible Payment: 3. Construction for Widening & Strengthening for 6 laning of Pimpalgaon-Nashik-Gonde Highway Section of NH-3 from Km 380.000 to Km 440.000 in the State of Maharashtra under NHDP Phase_III on Design, Build, Finance, Operate and Transfer (DBFOT) Basis; Length : 60 Km; 6 Lane; Flexible Pavement 4. Project Mangement Consultancy Services for 4/6 laning of Kondamarajupalem-Rayapudi Highway section under Amravati Capital City Project in the State of Andhra Pradesh; Length 34 Km; 4\6 Lane: Flexible/ Rigid Pavement.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

M/s SMEC India Private Limited in JV with M/s RITES Limited

S. No.	Representation		Reply of NHAI
1	Evaluation of Network Survey Vehicle (NSV) or better technology for pavement inspection		
1.1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection Experience (a)1-2 projects-1 (b)3-5 projects-2 (c)>5 projects- 3	We have experience in 12 nos. of projects where inspection was done using NSV Refer Technical Proposal Page no. 423 to 467 Enclosed PDS with certificate-Appendix 1	The experience has been considered for those projects for whom the certificates where the client (Govt. organisation as per requirement of RFP) has clearly specified that the work has been executed using the same technology as per provisions of RFP on highways and reports submitted have been considered for evaluation. Certificates where it has been mentioned that the work has been done using the equipment or equivalent technology as well as certificates of private organisation have not been considered. In view of the above facts, the representation has not been considered and hence, no change in marks.
1.2	Experience in Retro Reflectometer technology Experience (a)1-3 projects-1 (b)1-3 projects-2	We have experience in 4 nos. of projects where inspection was done using Retro Reflectometer Refer Technical Proposal Page no. 560 to 572 Enclosed PDS with certificate -Appendix - 2	The experience has been considered for those projects for whom the certificates where the client (Govt. organisation as per requirement of RFP) has clearly specified that the work has been executed using the same technology as per provisions of RFP on highways and reports submitted have been considered for evaluation. Certificates where it has been mentioned that the work has been done using the equipment or

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation		Reply of NHAI
			equivalent technology as well as certificates of private organisation have not been considered. In view of the above facts, the representation has not been considered and hence, no change in marks.
2	Resident cum Highway Engineer: Mr. Ajay Kumar		
2.1	2 ii) Experience as Resident Cum Highway 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) < 5 years - 0 marks 5 years - 15 marks And one mark extra for each additional completed year of experience subject to maximum 5 (five) marks	It is observed that 0 marks have been given to the proposed candidate for Resident Engineer cum Highway Engineer out of 20 marks on this criterion. In this regard, it is submitted that the proposed candidate is having Experience as Resident Engineer/ Highway Engineer or equivalent on construction Works/ Authority Engineer/ Independent Engineer Projects (similar configuration (2/4/6 laning) and above) as per similar positions given in RFP, which are as under: i. Refer Page No. 646-648 of Technical Proposal. The candidate worked as Highway cum Pavement Engineer (which is a similar position as mentioned in RFP) on a project length 80Km of 4-Lane. (Experience: 2 years 1 month). ii. Refer Page No. 655-656 of Technical Proposal. The Candidate worked as Highway cum Pavement Engineer (which is a similar position as mentioned in RFP) on a project length 66.6 Km of 4-lane. (Experience :4 years 5 months) iii. Refer Page No. 657-658 of CV. The Candidate worked as Highway/ Material Engineer (which is a similar position as mentioned in RFP) on a project length 235 Km of 2-lane and 57 km of 4-lane. (Experience: 5 years 11 months) Total such Exp. 12 years and 5 months	Project at Page No. 646 - 648 - As per certificates uploaded on Infracon, Key Personnel has worked as Site Engineer, hence not considered. Project at Page No. 657 - 658 - As per details/ description of duties mentioned on Infracon, the Key Personnel has worked as supervision/Quality check Agency representative/Material Engineer for various civil works, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

S. No.	Representation	Reply of NHAI
2.2	2 iii) Experience in similar capacity in handling major 2/4/6 laning ** projects (of length 40% of project length i.e. 31.927 Km or more of similar configuration (2/4/6 laning**) and above) <2 nos-0 marks 2nos- 19 marks Add three marks extra for each additional project subject to maximum 6 (Six) months. It is observed that 0 marks have been given to the proposed candidate for Resident cum Highway Engineer out of 25 marks on this criterion. In this regard, it is submitted that the proposed candidate is having Experience as Resident Engineer/ Highway Engineer or equivalent as per similar positions given in RFP, which are as under: i. Refer Page No. 646-648 of Technical Proposal. The Candidate worked as Highway cum Pavement Engineer (which is a similar position as mentioned in RFP) on a project length 80Km of 4 -Lane. ii. Refer Page No. 655-656 of CV. The Candidate worked as Highway cum Pavement Engineer (which is a similar position as mentioned in RFP) on a project length 66.6 Km of 4 lane. iii. Refer Page No. 657-658 of CV. The Candidate worked as Highway/ Material Engineer (which is a similar position as mentioned in RFP) on a project length 235 Km of 2-lane and 57 km of 4-lane. iv. Refer Pge no. 659-660 CV. The candidate worked as Deputy Team Leader on a project length 57Km of 6-lane. Total such exp. 4 Nos. of Project	Project at Page No. 646 - 648 - As per certificates uploaded on Infracon, Key Personnel has worked as Site Engineer, hence not considered. Project at Page No. 657 - 658 - As per details/ description of duties mentioned on Infracon, the Key Personnel has worked as supervision/Quality check Agency representative/Material Engineer for various civil works, hence not considered. Project at Page No. 659 - 660 - As per details/ description of duties mentioned on Infracon, the Key Personnel has worked as Deputy Team Leader-cum-Quality Auditor, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

3	Resident Engineer cum Highway Engineer : V. Chandra Sekhar		
3.1	2 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) <2 nos-0 marks 2nos- 19 marks Add three marks extra for each additional project subject to maximum 6 (Six) months	It is observed that 0 marks have been given to the proposed candidate for Resident Engineer cum Highway Engineer out of 25 marks on this criterion. In this regard, it is submitted that the proposed candidate is having Experience as Resident Engineer/ Highway Engineer or equivalent on construction works/ Authority Engineer / Independent Engineer Projects (similar configuration (2/4/6 laning**) and above) as per similar positions given in RFP on Page no. 28-29, which are as under: i) Refer Page No. 688-689 of Technical Proposal. The Candidate worked as Team Leader (which is a similar position as mentioned in RFP page no .29) on a project length 80.3 Km of 4/6 lane. (Experience: 2 years 11 months) ii) Refer Page No. 690-694 of Technical Proposal. The Candidate worked as Team Leader/ Resident Engineer (which is a similar position as mentioned in RFP page no .29) on a project length 212.5 Km of 4-lane (Experience: 9 years 5 months)	Project at Page No. 688 - 689 - The Project is a PMC Work, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

3.2	2 iv) Experience in similar capacity of Highway Project of Construction/ Construction Supervision/ IC on PPP mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) <2 nos-0 marks 2nos- 19 marks 2.5 marks extra for each project subject to maximum 5 (five) marks	It is observed that 2.5 marks have been given to the proposed candidate for Resident Engineer cum Highway Engineer out of 5 marks on this criterion. In this regard, it is submitted that the proposed candidate is having Experience in similar capacity on Construction/ Construction Supervision/ IC on PPP mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) as per similar positions given in RFP on Page no. 28-29, which are as under: i) Refer Page No. 688-689 of Technical Proposal. The Candidate worked as Team Leader (which is a similar position as mentioned in RFP page no .29) on a project length 80.3 Km of 4/6 lane on PPP mode. (Experience: 2 years 11 months) ii) Refer Page No. 690-694 of Technical Proposal. The Candidate worked as Team Leader/ Resident Engineer (which is a similar position as mentioned in RFP page no .29) on a project length 212.5 Km of 4-lane on PPP mode. (Experience: 9 years 5 months)	Project at Page No. 688 - 689 - The Project is a PMC Work, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.
4	Bridge/ Structural Engineer: K.R. Madhusoodanan Pillai		
4.1	Post-Graduation in Structural Engineering	It is observed that 0 marks have been given to the proposed candidate for Bridge/ Structural Engineer out of 4 marks on this criterion. In this regard, it is submitted that the proposed candidate is having General Qualification as M. Tech in Civil Engineering (Structural Engineering) in 2016 from Kalinga University, Kindly refer to the page no. 704-707 of Technical Proposal submitted.	In view of representation submitted, the CV has been assigned 4 marks under this criteria.

Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

5	Senior Quality /Material Expert: Mr. Krishna Kant Chaurasia		
5.1	Experience in similar capacity in Construction/ Construction Supervision of Major Highway projects (similar configuration (2/4/6 laning**) and above) <5 years- 0 mark 5 years-19 marks Add 2 (Two) marks extra for each additional year of experience subject to maximum 6 (Six) marks	It is observed that 0 marks have been given to the proposed candidate for Senior Quality cum Material Expert out of 25 marks on this criterion. In this regard, it is submitted that the proposed candidate is having in similar capacity on Construction/ Construction Supervision of major Highway Projects (similar configuration (2/4/6 laning**) and above) as per similar positions given in RFP, Clause 3.5, which are as under: i) Refer page no. 777 of CV. The candidate worked as Material Engineer on a project length 74.5Km of 2-Lane (Experience: 1year 3 months). ii) Refer page no. 782-783 of Technical Proposal. The candidate worked as Quality Control Engineer on a project length 12.8Km of 6-Lane. (Experience: 2 years 3 months) iii) Refer page no 784 of Technical Proposal. The Candidate worked as Quality Control Engineer on a project length 165.6Km of 6-Lane. (Experience: 5 years 4 months). iv) Refer page no. 785-786 of CV. The Candidate worked as Quality Control Engineer on a project length 56Km of 2-Lane & 11.28Km of 4-Lane (Experience : 5 year 11 months) Involved in the Construction supervision of High Speed test track/ Road for testing of automobiles awarded by and independent registered society of Government of India, namely NATRip Implementation Society (NATIS) having stringent technical specifications in comparison to MoRTH Technical Specifications for Highways works such as High Speed Track constructed with flexible pavement having banked curves of transition in parabolic profile with 33% transverse slope and Track width of 16m (more than 4-lanes of National Highways) & 0% longitudinal gradient in length of Track of 11.282Km. It is significant to mention that the High Speed Track is designed for the testing of vehicles at the maximum speed of 350 Kmph, which is more than Expressway and National Highways standard. Total such exp. 14 years and 9 months	In view of the facts submitted by the bidder, the representation has been considered and the CV has been awarded 23 Marks out of 25 marks under this category. Project at Page No. 784 - 786 - The Projects are Advisory Consultancy Services and PMC Work, hence not considered.

5.2	2 iii) Experience in similar capacity in handling Similar Highways projects (of length 40% of project i.e. 31.927Km length or more of similar configuration (2/4/6 laning**) and above) <2nos - 0 marks 2nos- 19 marks Add 3 (Three) marks extra for each additional year of experience subject to maximum 6 (Six) marks	It is observed that 0 marks have been given to the proposed candidate for Senior Quality cum Material Expert out of 25 marks on this criterion. In this regard, it is submitted that the proposed candidate is having in similar capacity in Construction/ Construction Supervision of major Highway Projects (similar configuration (2/4/6 laning**) and above) as per similar positions given in RFP, Clause 3.5 on Page no. 31-32, which are as under: i) Refer page no 784 of Technical Proposal. The Candidate worked as Quality Control Engineer on a project length 165.6Km of 6-Lane. (Experience: 5 years 4 months). ii) Refer page no. 785-786 of CV. The Candidate worked as Quality Control Engineer on a project length 56Km of 2-Lane & 11.28Km of 4-Lane (Experience : 5 year 11 months) Involved in the Construction supervision of High Speed test track/ Road for testing of automobiles awarded by and independent registered society of Government of India, namely NATRip Implementation Society (NATIS) having stringent technical specifications such as High Speed Track constructed with flexible pavement having banked curves of transition in parabolic profile with 33% transverse slope and Track width of 16m (more than 4-lanes of National Highways) & o% longitudinal gradient in length of Track of 11.282Km. It is significant to mention that the High Speed Track is designed for the testing of vehicles at the maximum speed of 350 Kmph, which is more than Expressway and National Highways standard. Total Projects = 2 Nos.	Project at Page No. 784 - 786 - The Projects are Advisory Consultancy Services and PMC Work, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.
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Reply to representations of the Bidders on the Technical Evaluation of the Bids for the Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai Expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana [2020_NHAI_53213_1]

5.3	2 iv) Experience in similar capacity on major Highways projects (of length 40% of project length i.e. 31.9272 Km or more of similar configuration (2/4/6 laning**) and above) in innovative/non-traditional technology 1 Project-4marks 2 or more -5marks	It is observed that 0 marks have been given to the proposed candidate for Senior Quality cum Material Expert out of 5 marks on this criterion. In this regard, it is submitted that the proposed candidate is having in similar capacity on major Highway Projects (of length 40 of project length i.e. 31.9272 Km or more of similar configuration (2/4/6 laning**) and above) as per similar positions given in RFP, Clause 3.5, which are as under: i) Refer page no 784 of Technical Proposal. The Candidate worked as Quality Control Engineer on a project length 165.6Km of 6-Lane. ii) Refer page no. 785-786 of CV. The Candidate worked as Quality Control Engineer on a project length 56Km of 2-Lane & 11.28Km of 4-Lane Involved in the Construction supervision of High Speed test track/ Road for testing of automobiles awarded by and independent registered society of Government of India, namely NATRip Implementation Society (NATIS) having stringent technical specifications such as High Speed Track constructed with flexible pavement having banked curves of transition in parabolic profile with 33% transverse slope and Track width of 16m (more than 4-lanes of National Highways) & 0% longitudinal gradient in length of Track of 11.282Km. It is significant to mention that the High Speed Track is designed for the testing of vehicles at the maximum speed of 350 Kmph, which is more than Expressway and National Highways standard. Total Projects = 2 Nos.	Project at Page No. 784 - 786 - The Projects are Advisory Consultancy Services and PMC Work, hence not considered. In view of above, the representation has not been considered and there is no change in marks allotted earlier.
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Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana

Length of the project	79.818 Km
2 times of Project Length	159.636 Km
3 times of project length	239.454 Km
40% of the length of the project	31.9272 Km
Cost of the Project (in Cr.)	4158.62
Annual T/O (2% of the cost of project)	83.17
Bid due Date	07.09.2020
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	79.818 Km
3 times of project length (50%)	119.727 Km
40% of the length of the project	31.9272 Km
Annual T/O (2% of the cost of project) (50%)	41.5862
<i>JV Other Partner</i>	
2 times of Project Length (40%)	63.8544 Km
3 times of project length (40%)	95.7816 Km
Annual T/O (2% of the cost of project) (40%)	33.26896
<i>JV Overall</i>	
2 times of Project Length	191.5632 Km
3 times of project length	287.3448 Km
Annual T/O (2% of the cost of project)	99.80688

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana

Applicant No.	Name of Applicant	Sole/JV/ Association
1/12	M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	Association
2/12	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	JV
3/12	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	Association
4/12	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	JV
5/12	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	JV
6/12	M/s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	Association
7/12	M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.	Association
8/12	M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	JV
9/12	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	JV
10/12	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	JV
11/12	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	JV
12/12	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	JV

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana									
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	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 159.636 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 239.454 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 31.9272	Annual turnover (updated average of last 5 years or in each of the preceding two years) of the firm from consultancy business should be equal to or more than Rs. 83.1724.	
1/12	M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	Association	–	No	Yes	Yes	Yes	Yes	Eligible
2/12	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	JV	–	No	Yes	Yes	Yes	Yes	Eligible
3/12	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	Association	–	No	Yes	Yes	Yes	Yes	Eligible
4/12	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	JV	–	No	Yes	Yes	Yes	Yes	Eligible
5/12	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	JV	–	-	-	-	-	-	Not Eligible
6/12	M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	Association	–	No	Yes	Yes	Yes	Yes	Eligible
7/12	M/s MSV International Inc. in Association with MSV International TECH Pvt. Ltd.	Association	–	No	Yes	Yes	Yes	No	Not Eligible
8/12	M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	JV	–	No	Yes	Yes	Yes	Yes	Eligible
9/12	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	JV	–	No	Yes	Yes	Yes	Yes	Eligible
10/12	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	JV	–	No	Yes	Yes	Yes	Yes	Eligible
11/12	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	JV	–	No	Yes	Yes	Yes	Yes	Eligible
12/12	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	JV	–	No	Yes	Yes	Yes	Yes	Eligible

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana												
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 than 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 LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	40.00	40.00	20.00	20.00	35.43	36.41	<u>95.43</u>	96.41	0	Responsive	2.00
2/12	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	40.00	40.00	16.50	19.50	33.28	37.58	<u>89.78</u>	97.08	3	Responsive	8.00
3/12	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	38.00	40.00	18.50	20.00	34.91	37.24	<u>91.41</u>	97.24	1	Responsive	6.00
4/12	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	40.00	40.00	20.00	20.00	8.58	37.28	<u>68.58</u>	97.28	7	Non-Responsive	10.00
5/12	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	0.00	40.00	0.00	20.00	0.00	36.49	<u>0.00</u>	96.49	7	Non-Responsive	11.00
6/12	M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	40.00	40.00	20.00	20.00	33.07	37.98	<u>93.07</u>	97.98	1	Responsive	3.00
7/12	M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.	0.00	40.00	0.00	20.00	0.00	36.88	<u>0.00</u>	96.88	7	Non-Responsive	11.00
8/12	M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	39.75	40.00	20.00	20.00	26.62	37.44	<u>86.37</u>	97.44	3	Responsive	9.00
9/12	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	37.75	40.00	20.00	20.00	34.35	35.92	<u>92.10</u>	95.92	1	Responsive	5.00
10/12	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	39.75	40.00	20.00	20.00	36.31	38.16	<u>96.06</u>	98.16	0	Responsive	1.00
11/12	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	40.00	40.00	17.00	20.00	33.39	37.12	<u>90.39</u>	97.12	1	Responsive	7.00
12/12	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	39.50	40.00	20.00	20.00	33.37	36.46	<u>92.87</u>	96.46	1	Responsive	4.00

Consultancy services for Independent Engineer for supervision of Construction of Eight lane access controlled Expressway from Km 190.00 to Km 254.430 of Vadodara Mumbai Expressway (Gandeva to Kim Section) in the State of Gujarat on Hybrid Annuity Mode under Bharatmala Pariyojana

S. No.	Description	Max. Marks	1/12				2/12			3/12			4/12		
				M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.			M/s SMEC (India) Private Limited in JV with M/s RITES Limited			M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.		
					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 5 years or in each of the preceding two years) from consultancy business	2			2	2		2	2		2	2		2	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 Highway Professional with the firm.	10			10	10		10	10		10	10		10	10
	<10 personnel -0 marks														
	10 to 20 - 8 Marks														
	> 20 but <30 -9 marks														
	> 30 personnel - 10 marks														
3	Experience as Independent Engineer/Construction Supervision in number of Highway Projects of 2/4/6-laning**of length (40% of Project Length) or more in last 7 Years.	12			12	12		12	12		12	12		12	12
	1 project - 9 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3 (three) 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.	6			6	6		6	6		6	6		6	6
	1 project - 4 marks														
	Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks														

				M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.			M/s SMEC (India) Private Limited in JV with M/s RITES Limited			M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.			M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.		
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress) <2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks	6			6	6		6	6		4	6		6	6
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.	4			4	4		4	4		4	4		4	4
	1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.														
	Total	40			40	40		40	40		38	40		40	40

Consultancy services for Independent Engineer for supervision of Constructi controlled Expressway from Km 190.00 to Km 254.430 of Vadodara Mumbai I Kim Section) in the State of Gujarat on Hybrid Annuity Mode under Bha													
S. No.	Description	5/12			6/12			7/12			8/12		
		M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd			M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.			M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.			M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.		
			<u>As per Evaluation</u>	<u>Claimed by Bidder</u>		<u>As per Evaluation</u>	<u>Claimed by Bidder</u>		<u>As per Evaluation</u>	<u>Claimed by Bidder</u>		<u>As per Evaluation</u>	<u>Claimed by Bidder</u>
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business 												

		M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd			M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.			M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.			M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.		
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress) <2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks			6		6	6			6		6	6
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.			4		4	4			4		4	4
	Total		0	40		40	40		0	40		39.75	40

Consultancy services for Independent Engineer for supervision of Constructed controlled Expressway from Km 190.00 to Km 254.430 of Vadodara Mumbai I (Kim Section) in the State of Gujarat on Hybrid Annuity Mode under Bha:

S. No.	Description	9/12			10/12			11/12			12/12		
		M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.			M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.			M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited			SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham 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
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business < 2% of TPC - 0 marks 2% of TPC - 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.		1.75	2		1.75	2		2	2		1.5	2
2	Number of Highway Professional with the firm. <10 personnel -0 marks 10 to 20 - 8 Marks > 20 but <30 -9 marks > 30 personnel - 10 marks		10	10		10	10		10	10		10	10
3	Experience as Independent Engineer/Construction Supervision in number of Highway Projects of 2/4/6-laning**of length (40% of Project Length) or more in last 7 Years. 1 project - 9 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.		12	12		12	12		12	12		12	12
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. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks		6	6		6	6		6	6		6	6

		M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.			M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.			M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited			SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation		
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress) <2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks		4	6		6	6		6	6		6	6
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years.		4	4		4	4		4	4		4	4
	1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.												
	Total		37.75	40		39.75	40		40	40		39.5	40

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana														
Evaluation sheet for assessment of experience in use of technology for road inspection			1/12		2/12		3/12		4/12		5/12		6/12	
S.No	Description	Maximum Point	M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.		M/s SMEC (India) Private Limited in JV with M/s RITES Limited		M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.		M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd		M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	
			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	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5												
1.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2		2	2	2
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	1	3	3	3	3	3		3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement	4												
2.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2		2	2	2
2.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2	2	2		2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4												
3.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	1	2	2	2		2	2	2
3.2	(a) Experience of 1 -2 projects - 1 (b) Experience of > 3 projects - 2	2	2	2	2	2	2	2	2	2		2	2	2
4	Experience in Retro reflectometer technology	4												
4.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	2	2		2	2	2
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	1	2	2	2	2	2		2	2	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3												
5.1	(a) Equipment on MoU with Associate or on hiring basis - 1 marks (b) Own Equipment - 2 marks	2	2	2	2	2	2	2	2	2		2	2	2
5.2	(a) 1-3 Projects - 0.5 marks (a) >3 Projects - 1 marks	1	1	1	0.5	0.5	0.5	1	1	1		1	1	1
	Total	20	20	20	16.5	19.5	18.5	20	20	20	0	20	20	20

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane V Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JN section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode Pariyojana

Evaluation sheet for assessment of experience in use of technology for road inspection													
		7/12		8/12		9/12		10/12		11/12		12/12	
S.No	Description	M/s MSV International Inc. in Association with MSV International TECH pvt. Ltd.		M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.		M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.		M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.		M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited		SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	
		As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As per Evaluation	Claimed by Bidder	As per Evaluation	Claimed by Bidder
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection												
1.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2		2	2	2	2	2	2	2	2	2	2	2
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	3	3	3	2	3	3	3
2	Experience in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement												
2.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2		2	2	2	2	2	2	2	2	2	2	2
2.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2		2	2	2	2	2	2	2	2	2	2	2
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection												
3.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2		2	2	2	2	2	2	2	2	2	2	2
3.2	(a) Experience of 1 -2 projects - 1 (b) Experience of > 3 projects - 2		2	2	2	2	2	2	2	1	2	2	2
4	Experience in Retro reflectometer technology												
4.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2		2	2	2	2	2	2	2	2	2	2	2
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2		2	2	2	2	2	2	2	1	2	2	2
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)												
5.1	(a) Equipment on MoU with Associate or on hiring basis - 1 marks (b) Own Equipment - 2 marks		2	2	2	2	2	2	2	2	2	2	2
5.2	(a) 1-3 Projects - 0.5 marks (a) >3 Projects - 1 marks		1	1	1	1	1	1	1	1	1	1	1
	Total	0	20	20	20	20	20	20	20	17	20	20	20

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expres

Summary of Qualifications and competence of the key staff for the assignment														
S. No.	Description	Max. Marks	M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.				M/s SMEC (India) Private Limited in JV with M/s RITES Limited				M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.			
			Name	Marks			Name	Marks			Name	Marks		
				As Evaluated	Claimed by Bidder			As Evaluated	Claimed by Bidder			As Evaluated	Claimed by	
1	Team Leader Cum Senior Highway Engineer	12	Omprakash Patel	85.00	<u>10.20</u>	91.00	Amarsinha Anandrao Thorat	90.00	<u>10.80</u>	93.00	Sanjeev Kulkarni	90.00	<u>10.80</u>	91.00
2	Resident cum Highway Engineer	3	Vilas Bhauraoji Thakare	85.00	<u>2.55</u>	91.00	V. CHANDRA SEKHAR	68.50	<u>2.06</u>	93.00	Zakir Husen	88.50	<u>2.66</u>	91.00
3	Resident cum Highway Engineer	3	Manavadariya Anilbhai	86.00	<u>2.58</u>	88.50	Ajay Kumar	46.00	<u>1.38</u>	91.00	RAJESH KUMAR	91.00	<u>2.73</u>	95.00
4	Bridge / Structural Engineer	6	G. Vinod Kumar	91.00	<u>5.46</u>	91.00	K.R.Madhusoonan Pillai	100.00	<u>6.00</u>	100.00	DR NARAYAN TIADI	94.00	<u>5.64</u>	95.00
5	Senior Pavement Specialist	6	Etheshamul Hasan	91.00	<u>5.46</u>	91.00	Sukumar Kalita	84.00	<u>5.04</u>	89.00	KRISHNA KANT TIWARI	63.00	<u>3.78</u>	89.00
6	Senior Quality cum Material Expert	6	Rajesh Madan	91.00	<u>5.46</u>	91.00	Krishna Kant Chaurasia	68.00	<u>4.08</u>	94.00	Pramod Kumar Sharma	91.00	<u>5.46</u>	95.00
7	Road safety Expert	4	D. Udaya Bhasker	93.00	<u>3.72</u>	93.00	Ashif Hussain	98.00	<u>3.92</u>	98.00	Manish Agrawal	96.00	<u>3.84</u>	100.00
Total			40	35.43	36.41			33.28	37.58			34.91	37.24	

Consultancy services for Independent Engineer for sussway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana

S. No.	Description	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.				M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd				M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.						
		Name	Marks				Name	Marks				Name	Marks			
			As Evaluated		Claimed by			As Evaluated		Claimed by Bidder			As Evaluated		Claimed by Bidder	
1	Team Leader Cum Senior Highway Engineer	Ram Awatar Yadav	71.50	8.58	94.00	11.28	SAKA SREENIVASU	0.00	-	89.00	10.68	Sanjay Kumar	76.00	9.12	97.00	11.64
2	Resident cum Highway Engineer	Ram Sagar Singh	0.00	-	91.00	2.73	Shaik Khaja Mohiddin	0.00	-	91.00	2.73	Brij Kishore Singh	89.00	2.67	94.50	2.84
3	Resident cum Highway Engineer	RAMA SHANKAR JHA	0.00	-	91.00	2.73	MADDASANI SRINIVASA REDDY	0.00	-	91.00	2.73	Ajay Kumar Singh	96.00	2.88	96.00	2.88
4	Bridge / Structural Engineer	DEEPAK NARAYAN SINHA	0.00	-	96.00	5.76	Ganeshji S Thakor	0.00	-	95.00	5.70	Subas Khuntia	93.00	5.58	96.00	5.76
5	Senior Pavement Specialist	Ashish kumar	0.00	-	91.00	5.46	Ajeet Kumar Shukla	0.00	-	91.00	5.46	Shiva Kant Choudhary	62.00	3.72	96.00	5.76
6	Senior Quality cum Material Expert	Harishchandra Tukaram Wagh	0.00	-	94.00	5.64	M Srinivasa rao	0.00	-	90.50	5.43	Nitin Kapoor	91.00	5.46	91.00	5.46
7	Road safety Expert	Mahipal Singh	0.00	-	92.00	3.68	BARUN HALDER	0.00	-	94.00	3.76	Ashok Kumar Srivastava	91.00	3.64	91.00	3.64
	Total			8.58		37.28		0.00		36.49			33.07			37.98

Consultancy services for Independent Engineer for su

S. No.	Description	M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.				M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.				M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.				M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.							
		Name		Marks		Name		Marks		Name		Marks		Name		Marks					
				As Evaluated	Claimed by			As Evaluated	Claimed by			As Evaluated	Claimed by Bidder			As Evaluated	Claimed by				
1	Team Leader Cum Senior Highway Engineer	Arun Kumar	0.00	-	91.00	10.92	Durvesh Kumar Tyagi	86.00	10.32	94.00	11.28	Arvind Joshi	87.00	10.44	87.00	10.44	Bharat Bhushan Varshney	96.00	11.52	99.00	11.88
2	Resident cum Highway Engineer	Vaibhaw Acharya	0.00	-	95.00	2.85	ANIL KUMAR SINGH	91.00	2.73	91.00	2.73	MOHAN SREEDHARAN	88.50	2.66	91.00	2.73	Mukesh kumar sinha	85.50	2.57	91.00	2.73
3	Resident cum Highway Engineer	Kranthi Sagar Lanka	0.00	-	95.00	2.85	E. Bhanu Prasad	0.00	-	94.50	2.84	N Jagannath	91.00	2.73	91.00	2.73	Sunil Kumar Sinha	85.50	2.57	91.00	2.73
4	Bridge / Structural Engineer	Sajjad Zia	0.00	-	95.00	5.70	Mritunjay Kumar	0.00	-	91.00	5.46	RAVANAI AH SADHU	91.00	5.46	91.00	5.46	Nripendra Narayan Singh	91.00	5.46	96.00	5.76
5	Senior Pavement Specialist	Om Prakash	0.00	-	91.00	5.46	H. S. Ravindranath	73.50	4.41	94.50	5.67	Shitla Prasad	66.00	3.96	91.00	5.46	H P Singh	89.00	5.34	91.00	5.46
6	Senior Quality cum Material Expert	Rajesh Mohan Srivastava	0.00	-	91.00	5.46	Ashok Kumar	86.00	5.16	91.00	5.46	Ashok kumar jha	91.00	5.46	91.00	5.46	E Subramanyam	84.00	5.04	96.00	5.76
7	Road safety Expert	Krishna Murari	0.00	-	91.00	3.64	Neeraj Kumar Sinha	100.00	4.00	100.00	4.00	Salil Kumar	91.00	3.64	91.00	3.64	Ashish Rahate	95.50	3.82	96.00	3.84
	Total			0.00	36.88			26.62		37.44			34.35		35.92			36.31		38.16	

Consultancy services for Independent Engineer for su											
S. No.	Description	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation								
			Name	Marks		Name	Marks				
			As Evaluated		Claimed by			As Evaluated		Claimed by Bidder	
1	Team Leader Cum Senior Highway Engineer	Ramesh Kumar Sharma	87.00	10.44	94.00	11.28	Sudipta Behera	87.00	10.44	90.00	10.80
2	Resident cum Highway Engineer	Rama Muni Singh	91.00	2.73	91.00	2.73	Ajit Kumar	-	-	91.00	2.73
3	Resident cum Highway Engineer	Brijesh Kumar Srivastava	0.00	-	91.00	2.73	Anand Bahilani	91.00	2.73	91.00	2.73
4	Bridge / Structural Engineer	Lalit vijay	91.00	5.46	91.00	5.46	Vishal vijayrao deshमुख	91.00	5.46	91.00	5.46
5	Senior Pavement Specialist	Arun kumar	89.00	5.34	91.00	5.46	A.V. Rama Rao	91.00	5.46	91.00	5.46
6	Senior Quality cum Material Expert	MD. Kazmi Alam	91.00	5.46	91.00	5.46	Sushil Jhala	91.00	5.46	91.00	5.46
7	Road safety Expert	Satish NL	99.00	3.96	100.00	4.00	Prabhakar	95.50	3.82	95.50	3.82
	Total			33.39		37.12			33.37		36.46

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana

3.1 Team Leader cum Sr Highway Engineer			Name of firms																							
S. No.	Description	Max. Marks	Name of firms																							
	Name of the bidder-->>>>>>		M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.		M/s SMEC (India) Private Limited in JV with M/s RITES Limited		M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.		M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd		M/s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.		M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.		M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.		M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.		M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.		M/s Feedback Infra Private Limited in Joint Venture with SATRA Services and Solutions Private Limited		SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	
			Omprakash Patel		Amarsinha Anandrao Thorat		Sanjeev Kulkarni		Ram Awatar Yadav		SAKA SREENIVASU		Sanjay Kumar		Arun Kumar		Durvesh Kumar Tyagi		Arvind Joshi		Bharat Bhushan Varshney		Ramesh Kumar Sharma		Sudipta Behera	
			Marks		Marks		Marks		Marks		Marks		Marks		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	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	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	3	3	3	0	3	0	0	0	3	0	0	0	0	0	0	3	0	0	3	3	0	3	0	0	0
	(III) Degree/Diploma/Certificate in Project Management	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0	0
2	Adequacy for the Project	70																								
i)	Total Professional Experience in handling Highway projects		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	< 12years - 0																									
	12 years - 8	10											10	10			10	10	10	10						
	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	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
	< 5 years - 0												15	15			15	15	15	15						
	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 more of similar configuration (4/6 laning***) and above) on PPP Mode	5	4	4	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5	5	5	4	5	5	5	5
	< 1 Project - 0 marks												5	5			5	5	5	5						
	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 more of similar configuration (4/6 laning***) and above)	15	11	13	15	15	15	15	0	15	15	13	0	15	15	11	15	11	11	15	15	13	15	11	14	
	< 2 Projects -0												0	15			11	15	11	11						
	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 more of similar configuration (4/6 laning***)	20	16	20	20	20	20	20	18	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	<2 Projects-0												20	20			20	20	20	20						
	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	5	5	4	4	4	4	0	5	5	0	5	5	5	4	5	4	4	4	4	5	4	5	5	5
	1 project - 4 marks												0	5			4	5	4	4						
	Add 1 mark extra for each additional project subject to maximum 1 (one) mark																									
3	Employment with the Firm		0	0	0	0	0	0	3.5	5	0	0	5	5	0	0	0	0	0	0	3	5	0	0	0	0
	< 1 Year - 0																									
	1 Year - 3	5											5	5			0	0	0	0						
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																									
	Total:	100	85.00	91.00	90.00	93.00	90.00	91.00	71.50	94.00	89.00	76.00	97.00	91.00	86.00	94.00	87.00	87.00	96.00	99.00	87.00	94.00	87.00	90.00	90.00	

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana																									
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																									
3.2	Resident Engineer Cum Highway Engineer -I																								
S. No.	Description	Max. Marks	Name of firms																						
			M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	M/s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.	M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation											
			Vilas Bhauraoji Thakare	V. CHANDRA SEKHAR	Zakir Husen	Ram Sagar Singh	Shaikh Khaja Mohiddin	Brij Kishore Singh	Vaibhaw Acharya	ANIL KUMAR SINGH	MOHAN SREEDHARAN	Mukesh kumar sinha	Rama Muni Singh	Ajit Kumar											
			Marks		Marks		Marks		Marks		Marks		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	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	21	21	21	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	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	
2	Adequacy for the Project	70																							
a)	Professional Experience:																								
i)	Total Professional Experience in handling Highway projects	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	Already engaged	
	< 10 years	- 0																							
	10 years	-16																							
	Add 1 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/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	17	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	< 5 years	-0																							
	5 years	-16																							
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) 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	22	25	0	22	25	25	25	25	25	25	25	25	25	25	25	25	22	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 PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	2.5	5	2.5	5	5	5	5	0	5	5	5	5	5	2.5	5	2.5	5	5	5	5	
	2.5 marks for each projects subject to maximum 5 (five) mark																								
3	Employment with the Firm	5	0	0	5	5	0	0	0	0	0	3	3.5	0	0	0	0	0	0	0	0	0	0	0	
	< 1 year	-0																							
	1 year	-3																							
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																								
	Total:	100	85	91	68.5	93	88.5	91	0	91	0	91	89	94.5	0	95	91	91	88.5	91	85.5	91	91	0	91

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																									
3.2 Resident Engineer Cum Highway Engineer -II		Max. Marks	Name of firms																						
S. No.	Description		M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	M./s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	M/s MSV International Inc. in Association with MSV International TECH pvt. ltd.	M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation											
			Manavadariya Anilbhai	Ajay Kumar	RAJESH KUMAR	RAMA SHANKAR JHA	MADDASANI SRINIVASA REDDY	Ajay Kumar Singh	Kranthi Sagar Lanka	E. Bhanu Prasad	N Jagannath	Sunil Kumar Sinha	Brijesh Kumar Srivastava	Anand Bahilani											
			Marks	Marks	Marks	Marks	Marks	Marks	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	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	21	21	21	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	0	0	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	
2	Adequacy for the Project	70																							
a)	Professional Experience:																								
i)	Total Professional Experience in handling Highway projects	20	20	20	20	20	20	20		20	20		20	20	20	20	20	20	20	20	20		20	20	20
	< 10 years - 0								20	20															
	10 years -16																								
	Add 1 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/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	20	20	0	20	20	20		20	20		20	Already Engaged	20	20	20	20	20	20	20	Already Engaged	20	20	20
	< 5 years -0								20	20															
	5 years -16																								
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) 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	0	25	25	25		25	25		25		25	25	25	25	22	25		25	25	25	
	< 2 nos -0								25	25															
	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 PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	0	2.5	0	0	5	5		5	5		5		5	5	5	5	2.5	5		5	5	5	
	2.5 marks for each projects subject to maximum 5 (five) mark																								
3	Employment with the Firm	5	0	0	5	5	0	0				5	5		0		3.5	0	0	0	0		0	0	
	< 1 year -0																								
	1 year or more -3								0	0															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																								
	Total:	100	86	88.5	46	91	91	95	0	91	0	91	96	96	0	95	0	94.5	91	91	85.5	91	0	91	91

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana

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

Bridge/Structural Engineer																										
S. No.	Description	Max. Marks	Name of firms																							
			M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.		M/s SMEC (India) Private Limited in JV with M/s RITES Limited		M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.		M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Ohra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co. Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd		M/s Aarvee Associates architects engineers & consultants pvt. ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.		M/s MSV International Inc. in Association with MSV International TECH pvt. Id.		M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.		M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.		M/s. L.N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.		M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited		SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation	
			G. Vinod Kumar		K.R.Madhusoonan Pillai		DR NARAYAN TIADI		DEEPAK NARAYAN SINHA		Ganeshji S Thakor		Subas Khuntia		Sajjad Zia		Mritunjay Kumar		RAVANAIAH SADHU		Nripendra Narayan Singh		Lalit vijay		Vishal vijayrao deshmukh	
			Marks		Marks		Marks		Marks		Marks		Marks		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	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	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	0	4	4	4	4	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
2	Adequacy for the Project	70																								
i)	Total Professional Experience in handling Highway/ Bridge projects 																									

Consultancy services for Independent Engineer for supervision of Construction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana																									
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 LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	M/s Aarvee Associates architects engineers & consultants pvt. Ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	M/s MSV International Inc. in Association with MSV International TECH pvt. Ltd.	M/s URS Scott Wilson India Private Limited in Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	M/s Feedback Infra Private Limited in Joint Venture with SATRA Services and Solutions Private Limited	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation											
			Etheshamul Hasan	Sukumar Kalita	KRISHNA KANT TIWARI	Ashish kumar	Ajeet Kumar Shukla	Shiva Kant Choudhary	Om Prakash	H. S. Ravindranath	Shitla Prasad	H P Singh	Arun kumar	A.V. Rama Rao											
			Marks		Marks		Marks		Marks		Marks		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	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	21	21	21	21	21	21	21	21	21	21	21	21	21	
	II) Post Graduation in Transportation/ Highway Engineering/ Pavement engineering or equivalent	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	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	17	18	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	< 10 years -0																								
	10 years -16																								
	Add one mark extra for each additional year of experience subject to maximum 4(four) marks.																								
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	20	20	20	20	20	20	16	20	20	19	20	20	20	20	20	20	20	20	20	20	
	< 5 years -0																								
	5 years -16																								
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.																								
	iii) Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	20	20	20	18	18	0	20	20	20	0	20	20	20	0	20	18	20	18	20	18	20	20	20	
	< 2 nos -0																								
	2 nos -16																								
	Add 2 mark extra for each additional project subject to maximum 4 (four) marks.																								
	iv) Experience in similar capacity on Major Highway Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non Traditional Technology & Design	5	5	5	0	5	0	5	5	5	0	5	5	5	5	5	5	5	5	5	5	5	5	5	
	1Project -4																								
	2 or more -5 (five)																								
	v) Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	0	0	5	5	5	5	0	5	5	5	5	5	0	5	5	5	5	5	5	5	
	2.5 marks for each project subject to maximum 5 (five) marks																								
3	Employment with the Firm	5	0	0	5	5	0	0	0	0	5	5	0	3.5	3.5	0	0	0	0	0	0	0	0	0	
	< 1 year -0																								
	1 year -3																								
	Add 0.5 marks for each subsequent year subject to maximum 2 marks																								
	Total:	100	91	91	84	89	63	89	0.00	91	0	91	62	96	0	91	23.5	94.5	66	91	89	91	89	91	

Consultancy services for Independent Engineer for supervision of Constronction of Eight-lane Vadodara-Mumbai Expressway from Ch. 26.582 to Ch. 103.400 of Main Expressway and km 0.000 to 3.000 of Spur to JNPT (Shirsad to Talasari section) of Vadodara-Mumbai expressway in the state of Maharashtra on Hybrid Annuity Mode under Bharatmala Pariyojana																										
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																										
3.5	Senior Quality/Material Expert	Max. Marks	Name of firms																							
S. No.	Description		M/s LEA Associates South Asia Pvt. Ltd., India in Association with Pioneer Infra Consultants Pvt. Ltd., India.	M/s SMEC (India) Private Limited in JV with M/s RITES Limited	M/s TPF GETINSA Eurostudios S. L in Association with TPF Engineering Pvt. Ltd.	M/s STUP Consultants Pvt. Ltd. in JV with Centro De Estudios De Materiales Y Control DE Obra S.A & in Associations with G- Eng Advisory services Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. in JV with Yongma Engineering Co., Ltd., Korea and in Association with Cho & Kim Engineering Pvt. Ltd	M/s Aarvee Associates architects engineers & consultants pvt. Ltd. in Association with Shree Bhawani Consultancy Services Pvt. Ltd.	M/s MSV International Inc. in Association with MSV International TECH pvt. Ltd.	M/s URS Scott Wilson India Private Limited In Joint Venture with Chaitanya Projects Consultancy Pvt. Ltd.	M/s Lion Engineering Consultant Private Limited in JV with M/s ALTINOK Consulting Engineering Inc.	M/s. L N Malviya Infra Projects Pvt. Ltd. in JV with Highway Engineering Consultant.	M/s Feedback Infra Private Limited In Joint Venture with SATRA Services and Solutions Private Limited	SA Infrastructure Consultants Pvt. Ltd in JV with Dhruv Consultancy Service Limited in Association with Upham International Corporation												
			Rajesh Madan	Krishna Kant Chaurasia	Pramod Kumar Sharma	Harishchandra Tukaram Wagh	M Srinivasa rao	Nitin Kapoor	Rajesh Mohan Srivastava	Ashok Kumar	Ashok kumar Jha	E Subramanyam	MD. Kazmi Alam	Sushil Jhala												
		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	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		21	21	21	21	21	21	21	21	21	21	21	
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	4	4	0	4		0		0	0		0	0	0	0	0	0	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		13		15	15	15		15	15	15	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.	15																								
ii)	Experience in similar capacity in Construction/Construction Supervision of Major Highway Projects (of similar configuration (2/4/6 laning**) and above)	25	25	25	23	25	25	25	25		25	25	25		25	25	25	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.	25																								
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	0	19	25	25	25		20	25	25		25	25	25	25	25	19	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.	25																								
iv)	Experience in similar capacity on Major Highway Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non Traditional Technology & Design	5	5	5	0	5	5	5	5		5	5	5		5	0	5	5	5	0	5	5	5	5	5	
	1Project -4																									
	2 or more -5 (five)																									
3	Employment with the Firm	5	0	0	5	5	0	0	5		4.5	0	0		0	0	0	0	0	4	5	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	5																								
	Total:	100	91	91	69	94	91	95	90	94	90	90.5	91	91	90	91	86	91	91	91	84	96	91	91	91	91

