



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government of India)

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NHA/BM/EC/Bengaluru-Vijayawada/IE/Pkg-III/2022 / 2336

Dated: 13.09.2023

To,

All Bidders (As per list enclosed)

Sub: Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru -Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh **(Package-III)-2nd Call - Final Technical Results and opening of Financial Proposal - Reg.**

Ref: (i) Bids submitted on 20.04.2023 for the above mentioned work.

Sir/Madam,

Kindly refer NHA letter dated 04.08.2023 vide which result of technical evaluation was intimated to the bidders and bidders were given opportunity to respond, in case of any objection.

2. The representations were received from below-mentioned 05 (five) bidders:

S.No.	Name of Applicant
1	M/s LEA Associates South Asia Pvt. Ltd. in JV with M/s BERNARD Consultants Private Limited and in association With M/s Space Engineers Consortium Private Limited
2	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G-Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions
3	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED
4	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd
5	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited

[Signature]

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

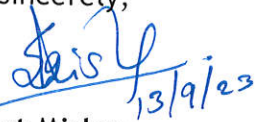
4.1. In view of the above considerations, the final result of technical evaluation is as under:-

S. No.	Name of Firm	Final Technical Score	Remarks
	Maximum Marks	100.00	
1	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G-Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions	93.98	
2	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED	94.86	
3	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	90.62	
4	M/s NM Engineering And Consultancy	Non-Responsive	Not considered for evaluation in view of clause 3.2 of Section-2 of RFP
5	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd	Non-Responsive	The Lead as well as JV partner of the bidder has been debarred vide NHAI order dated 05.06.2023
6	M/s LEA Associates South Asia Pvt. Ltd. in JV with M/s BERNARD Consultants Private Limited and in association With M/s Space Engineers Consortium Private Limited	Non-Responsive	The Bidder has been failed in minimum experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)
7	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	Non-Responsive	The Bidder has been failed in minimum experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)

5. The financial bids of the technically responsive bidders will be opened on 14.09.2023 at 1100Hrs 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.

This issues with the approval of Competent Authority.

Yours sincerely,

Handwritten signature of Saket Mishra in blue ink, with the date 13/9/23 written to the right.

Saket Mishra
Manager (Tech)
Bharatmala Division

Encl: As above

List of Bidders

S. No.	Name of Firm
1/7	M/s NM Engineering And Consultancy
2/7	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.
3/7	M/s LEA Associates South Asia Pvt. Ltd. in JV with M/s BERNARD Consultants Private Limited and in association With M/s Space Engineers Consortium Private Limited
4/7	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G-Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions
5/7	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED
6/7	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd
7/7	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited



S. No.	Firm's Representation	Committee's Reply
A	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
1	As per the Evaluation letter issued by NHAI our firm technical evaluation score status mentioned as "Non Responsive for not meeting the minimum criteria for "The firm should have minimum experience of project supervision/IC of 2/4/6 lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (single tube) for JV 1.2 times"". We are pleased to submit herewith our comments and observations on the technical evaluation on the "Firm Eligibility Criteria as per Clause 15 (A) of the RFP document, for your kind consideration. We would request to NHAI, please reconsider our eligible projects as listed in Table 1 (as mentioned below) for meeting the minimum criteria as per Clause 15(a) eligibility criteria and consider our proposal as responsive instead of Non-Responsive. P1: Construction Supervision Services for km. 93.700 to km. 185.000 (Design Chainage) of the project "Four Laning of Goa/Karnataka Border to Kundapur Section on NH-17 from Km 93.700 to Km 283.300 in the State of Karnataka under NHDP Phase-IV on Design, Build, Operate, Transfer (DBFOT) Toll Basis. P2: Site Supervision, Nbswendlingen - Ulm.Section Pa 2.4 Tunnel Alabastieg Germany P3: Brenner Base Tunnel – Los H33 Tulfes-Pfons P4: Dagachhu Hydropower [project, kingdom of Bhutan High head hydropower plant,20.5 m dam structure7.8 km HRT312 m steel lined pressure shaft. P5: Rehabilitation Works Along A12 INNTAL MOTORWAY P6: 516 Arlberg Highway Perjen Tunnel Rehabilitation First Tube And New Construction Second Tube P7: GKI - Gemeinschaftskraftwerk Inn GmbH Joint-Venture Inn River Hydropower Plant We would like to request your kind consideration of our above submission for a favorable assessment.	The representation has been reviewed. Only the supervision/ IC projects of highway/metro/rail tunnel have been considered for evaluation under this criteria. Further, the projects wherein, the client certificate does not mention scope of work as construction supervision/ AE/ IE have also not been considered as eligible project. Accordingly, there is no change in the technical result and the bidder remains as non-responsive as declared earlier.

S. No.	Firm's Representation	Committee's Reply
B	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G-Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions	
1	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 7 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks. We have submitted 04 projects under this criteria in Annexure-II of Technical proposal details of the same are mentioned below:- Project-1: Total tunnel length 9.153km - Pg 172-212 Project-2: Total tunnel length 16.627km - Pg 213-231 Project-3: Total tunnel length 149+168+474+455+1181+1179 - Pg 232-246 Project-4: Total tunnel length 670+650+495+498 - Pg 247-289 Requested to revise the marks to 9 instead of awarded 7.5 marks.	In view of the submission, the representation has been reviewed and there is no change in marks under this criteria as assigned earlier.
2	Experience in DPR preparation for Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 2 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks. We have submitted 04 projects under this criteria in Annexure-III of Technical proposal details of the same are mentioned below:- Project-1: Total tunnel length 9.153km - Pg 528-568 Project-2: Total tunnel length 16.627km - Pg 569-587 Project-3: Total tunnel length 66.77 - Pg 588-595 Project-4: Total tunnel length 177.412 - Pg 596-604 Requested to revise the marks to 4 instead of awarded 2.5 marks.	In view of representation, the marks has been revised to 3 marks as against earlier allotted 2.5 marks under this criteria.

S. No.	Firm's Representation	Committee's Reply
C	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private Limited	
1	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 7 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks. P1: Construction Supervision and Consultancy Services of Yerkoy - Sivas Section of Ankara-Sivas Railway Infrastructure Works. (Pg 175) P2: Construction Supervision and Consultancy Services of Ankara-Sivas Railway Between Yerkoy - Yozgat-Sivas Infrastructure Works (Section III Km: 433+500- 461+000). (Pg 193) P3: Supervision, Consultancy and Engineering Services of the Design, Construction, Operation and Transfer of Istanbul Strait Highway Tube Crossing. (Pg 208) P4: Construction Supervision and Consultancy Services of the Antalya – Korkuteli – Çavdır -2nd Regional Border Road, Burdur – Tefenni – Çavdır Road, Söğüt – Seydikemer Road, Seydikemer – Kalkan Road, Kızılkaya Junction – Antalya Road and Antalya North Expressway. (Pg 232) P5: Supervision, Consultancy and Engineering Services for Gayrettepe – Istanbul New Airport – Halkali Metro, ISTANBUL. (Pg 241) Requested to revise the marks to 9 marks instead of awarded 8.5 marks.	In view of the representation, the bid has been reviewed and the firm has been assigned 9 marks under this criteria as against earlier allotted 8.5 marks.
2	Experience in DPR preparation for Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 2 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks. P1: Survey, Detailed Design and Consultancy Services of Ahmediye Tunnel. (Pg 281) P2: Survey, Detailed Design Project and Engineering Services of Erzincan – Diyarbakir - Mardin Railway. (Pg 299) P3: Detailed Design Project of Incirli - Edirnekapi – Gayrettepe - SogutlucemeRailway. (Pg 314) P4: Detailed Design, Engineering and Consultancy Services of Gerede – Merzifon Motorway. (Pg 339)	As per provision of RFP the tunnel projects having consultancy cost less than 3.00 Cr have not been considered for evaluation. In view of above, the representation has been reviewed and there is no change in marks assigned earlier under this criteria.

S. No.	Firm's Representation	Committee's Reply
	P5: Survey, Detailed Design and Engineering Services of Hemsin -Camlihemsin Provincial Road. (Pg 360) P6: Survey, Detailed Design and Consultancy Services of Sakaltutan Tunnel. (Pg 370) P7: Consultancy Services for studying the existing Detailed Project Report (DPR)/Contract provisions for 4 laning of Ramban Banihal section (Km 151 to Km 187) under implementation and prepare revised Detailed Project Report for critical locations to provide realignments/alternate solutions to the extend required in the form of tunnels/viaducts etc., to make such locations all weather traffic worthy and safe for operations. (Pg: 376) Requested to revise the marks to 4 marks instead of awarded 3 marks.	
3	Team Leader cum Sr. Tunnel Expert – Sh. Harendra Singh Rathore (c) Experience in project preparation/ design of major tunnel projects apart from those under 2 (b) (ii) Road/Rail/Metro) 1 project -4 marks; 2 or more -5 marks Project Reference- P1 to P17 Requested to revise the marks to 5 marks instead of awarded 0 marks.	The representation has been reviewed and there is no change in marks allotted earlier under this criteria.
4(a)	Senior Geologist - Dr. Vinay Kumar Pandey a(i) Total Professional Experience <20 years – 0; 20 years – 15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks. Project Reference- P1 to P15 Requested to revise the marks to 20 marks instead of awarded 17 marks.	Total professional experience counted was less than 23 years, hence, 17 marks awarded. Therefore, no change in the marks under this criteria.
4(b)	Senior Geologist - Dr. Vinay Kumar Pandey b(i) Experience in major Tunnel (Road/Rail/Metro) Construction works in similar capacity < 7 years – 0; 7 years – 12 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks. Project Reference- P1 to P17 Requested to revise the marks to 15 marks instead of awarded 14 marks.	The representation has been reviewed and there is no change in marks allotted earlier under this criteria.

S. No.	Firm's Representation	Committee's Reply
4(c)	Senior Geologist - Dr. Vinay Kumar Pandey b(iii) Experience in similar capacity in highway tunnel construction/construction supervision with minimum length of 1.4 Km < 2 projects – 0; 2 project – 7 marks Add 1.5 marks extra for each additional projects subject to maximum 3 (three) marks. Project Reference- P1 to P17 Requested to revise the marks to 10 marks instead of awarded 0 marks.	In view of representation, the marks under this category revised from 0 marks to 10 marks.

S. No.	Firm's Representation	Committee's Reply
D	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	
1	Observation by Client- The firm has failed to meet the min eligibility requirement-"The firm should have minimum Experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube)(for JV 1.20 times) "as per clause 15 of information to consultant section of the RFP. It is to mention that for experience in tunnel projects, experience of only those projects whose cost of consultancy services was more than Rs.3.0 cr has been considered for evaluation as prescribed in the RFP. Clarification by Bidder- We are pleased to inform you that M/s Hexa is having the following tunnel projects which are considered in the evaluation- Project-1 Masjed Soleyman-Lali Replacement Road Sole Consultant. (Supervision) Tunnel Length:1670 Mtr, Consultancy Cost: Rs. 1,113.40 (Lac), Duration: September 2006 to March 2016 {Evaluation should be as per financial year so this project has to be evaluated for this bid} Project-2 Preparation of Design Review Documents and Supervision of Construction of West Railway Project. (Arak - Kermanshah Railway) Sole consultant (Supervision) Tunnel Length:2985 Mtr, Consultancy Cost: Rs. 2203.90 (Lac) , Duration: May 2003 to Feb 2021 Project- 3 Supervision of construction and PMO services for Kermanshah – Khosravi Railway project. Sole consultant (Supervision) Tunnel Length:8725 Mtr, Consultancy Cost: Rs. 24874.97 (Lac) , Duration: May 2012 to Mar 2022 Project- 4 Preliminary and Detail Design and Supervision and Supervision of Construction for Iranshahr- Zahedan Railway. Sole consultant (Supervision). Tunnel Length: 10251 Mtr, Consultancy Cost: Rs. 398.40 (Lac) , Duration: Jan 2015 to Jun 2021 Project- 5 Preliminary and Detailed Design and Supervision of Construction for Chabaha- Iranshahr Railway. Sole consultant (Supervision). Tunnel Length:7025 Mtr, Consultancy Cost: Rs. 490.87(Lac) , Duration: Jul 2011 to Mar 2021 Considering the above facts and with respect to our submission it is therefore requested that the evaluation may please be reviewed and provide the same before opening of financial bid and also proper time may be given on the same.	The representation has been reviewed and the details of the projects has been re-checked as per client certificate attached along with the bid documents (Certified translated copy duly attested by Embassy of India). The projects which have not been completed / substantially completed as per the client certificate attached (progress less than 90%) have not been considered as eligible projects for evaluation as per provisions of RFP. Accordingly, the firm fails in minimum experience of project supervision/IC of 2/4/6 lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (single tube) [for JV 1.2 times]. Hence, bidder remains Non-Responsive as declared earlier.

S. No.	Firm's Representation	Committee's Reply
E	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
1	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 7 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks. We would like to draw your kind attention towards the execution methodology of our eligible projects in Turkey. Government Authorities directly awards the various projects as Supervision consultancy without being specific as Authority Engineer Or Independent Engineer In Project Management Consultancy services, consultants are responsible to carry out all services starting from DPR to supervision including all the responsibilities as required by Authority / Independent Engineer similarly in India also. The projects are being implemented as supervision consultancy Project management consultancy services (PMC) having similar responsibilities of IE/AE in India. The consultant works on behalf of authorities independently and being paid directly by the government. In view of above explanation, we request you to kindly consider below mentioned projects similar to Authority /Independent Engineer projects and consider for the allocation of 9 marks. 1. Supervision and Consultancy Services within the Boundaries (Kastamonu) of 15th Regional Directorate of State Highways. 2. Project Coordination and Implementation Unit (PCIU) Consultancy Services for Ankara - Istanbul High-Speed Train Railway Project route length is 492 km and survey, feasibility, design, engineering, consultancy, and supervision services.	The representation has been reviewed and there is no change in marks allotted earlier under this criteria.
2	Team Leader cum Sr. Tunnel Expert – Sh. Ranjeet Kumar (c) Experience in project preparation/ design of major tunnel projects apart from those under 2 (b) (ii) Road/Rail/Metro) 1 project -4 marks; 2 or more -5 marks Project Reference- P14 We request you to please consider 4 marks against this criteria. Total marks after consideration of representations 78.50+4=82.50.	The representation has been reviewed and there is no change in marks allotted earlier under this criteria.

S. No.	Firm's Representation	Committee's Reply
3	Bridge/Structural Engineer-II – Sh. Manohar Tikaram Khandekar 2(iv) Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 – 0; 2 nos -07; 3 or more -10 Project Reference- P5, P8 & P12 We request you to please consider an additional 3 marks & a total of 10 marks against this criteria. Total marks after consideration 92+3=95 marks.	The representation has been reviewed and there is no change in marks allotted earlier under this criteria.
4	Tunnel Safety Expert – Sh. Chandra Shekhar Singh b(ii) Experience in similar capacity of Tunnel Safety Audits in design stage on tunnel projects (Road/Rail/Metro) 1 project – 8 marks; 2 or more – 10 marks Project Reference- P3 Due to mistake, he has selected Hydro Electric Project from available drop-down options on Infracon portal, but as per his self-declaration uploaded on Infracon portal it is written/mentioned as Highway tunnel Project. We request you to consider 8 marks out of 10 marks against these criteria. Total marks after consideration 81+8=89 marks.	In view of representation, the marks under this category has been revised from 0 marks to 8 marks.
5	Senior Geologist – Sh. Paramjit Singh b(ii) Experience in similar capacity in project preparation/DPR involving of major tunnel projects (Road/Rail/Metro). (Min 1 year experience in a project) <2 projects – 0; 2 projects -7 marks; Add 1.5 marks extra for each additional projects subject to maximum 3 (three) marks. Project Reference- P4 & P10 We request you to consider 7 marks against this criteria. Total marks after consideration 82+7=89 marks.	In view of representation, the marks under this category has been revised from 0 marks to 7 marks.
6	Senior Contract Specialist – Sh. Samiran Chanda 2(ii) Experience as Contract Specialist on any National/State Highway project. < 4 years -0; 4 years -15 marks; Add one mark extra for each additional year of experience subject to maximum 5 (five) marks. Project Reference- P14, P16, P18, P20 & P21 We request you to please consider an additional 4 marks & a total of 20 marks against this criteria. Total marks after consideration 91+4=95 marks.	The representation has been reviewed and there is no change in marks allotted earlier under this criteria.

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Applicant No.	Name of Applicant	Sole/JV/ Association
1/7	M/s NM Engineering And Consultancy	Sole
2/7	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.	JV
3/7	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	JV
4/7	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions	JV
5/7	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	JV
6/7	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	JV
7/7	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	JV

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Length of the project	68 Km
2 times of Project Length	136 Km
3 times of project length	204 Km
40% of the length of the project	27 Km
Cost of the Project (cr)	2732.28
Annual T/O (2% of the cost of project)	54.645
Bid due Date	20-Apr-23
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	68 Km
3 times of project length (50%)	102 Km
40% of the length of the project	27 Km
Annual T/O (2% of the cost of project) (50%)	27.3225
<i>JV Other Partner</i>	
2 times of Project Length (40%)	54.4 Km
3 times of project length (40%)	81.6 Km
Annual T/O (2% of the cost of project) (40%)	21.858
<i>JV Overall</i>	
2 times of Project Length (120%)	163.2 Km
3 times of project length (120%)	244.8 Km
Annual T/O (2% of the cost of project) (120%)	65.574

Average Annual Turnout

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

S. No.	Name of the Consultant firm/entity	Sole/JV/ Association	2017-18	2018-19	2019-20	2020-21	2021-22	Annual Average Turnover in the last 5 years	Eligible
1/7	M/s NM Engineering And Consultancy	Sole	Not Submitted						
2/7	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.	Lead	The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.						
		Other							
		JV							
3/7	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	Lead	272.87	374.01	371.04	325.67	356.16	339.95	
		Other	0	1.69	1.43	0.93	0.63	1.00	
		JV						340.95	Yes
4/7	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions	Lead	193.71	215.33	294.62	309.94	392.80	281.28	
		Other	9.56	14.10	16.11	20.58	28.09	21.59	
		JV						302.87	Yes
5/7	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	Lead	72.24	120.00	210.85	238.72	263.47	181.06	
		Other	59.42	79.86	101.82	113.91	130.54	115.42	
		JV						296.48	Yes
6/7	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	Lead	17.87	172.22	251.26	333.05	0.00	154.88	
		Other	72.02	98.08	130.79	195.80	211.22	179.27	
		JV						334.15	Yes
7/7	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	Lead	199.06	175.32	149.23	128.44	104.76	127.48	
		Other	70.04	98.48	89.09	105.04	113.75	102.63	
		JV						230.10	Yes

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Minimum Eligibility Criteria for the Firm							
Applicant	Name of the firm	Sole/JV/ Association	Preparation of DPR (NH/SH/Equivalent)	Project Supervision/IC (NH/SH/Equivalent)		Annual Turnover	Eligible or Not Eligible
			The firm should have Minimum experience of Preparation of detailed Project Report/ Feasibility Study cum Preliminary Design Report of 2/4/6-Lane highway/metro/rail tunnel of aggregate length equal to or more than 7.36km (Single Tube) and 2/4/6** laning projects of aggregate length equal to 2 times or more (136 km) of similar category** for which RFP is invited.	The firm should have minimum Experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) and 2/4/6**-laning projects of aggregate length equal to 3 times or more (204 km) of similar category** for which RFP is invited.	Firm should also have experience of Project Supervision/IC of atleast one project of similar category of two/four/six lane highway/ metro/ rail tunnel work of length equal to or more than 1.472 km (single tube) and at least one project of similar category of two/four/six** laning project of length equal to 40% of project length (27km).	Annual turnover (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) (Rs. 54.64 crore)	
1/7	M/s NM Engineering And Consultancy	Sole	No	No	No	No	Not Eligible
2/7	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.	JV	The Lead as well as JV partner has been debarred by NHA vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.				Not Eligible
3/7	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	JV	Yes	No	Yes	Yes	Not Eligible
4/7	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions	JV	Yes	Yes	Yes	Yes	Eligible
5/7	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	JV	Yes	Yes	Yes	Yes	Eligible
6/7	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	JV	Yes	No	Yes	Yes	Not Eligible
7/7	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	JV	Yes	Yes	Yes	Yes	Eligible

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call											
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		Responsive/Non-Responsive	Rank
		Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed		
			40.00		20.00		40.00		100		
1/7	M/s NM Engineering And Consultancy	0.00	34.00	0.00	20.00	0.00	0.00	0.00	54.00	Non-Responsive	4.00
2/7	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.	0.00	40.00	0.00	20.00	0.00	36.55	0.00	96.55	Non-Responsive	4.00
3/7	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	0.00	40.00	0.00	20.00	0.00	35.27	0.00	95.27	Non-Responsive	4.00
4/7	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	37.50	40.00	20.00	20.00	36.48	37.36	93.98	97.36	Responsive	2.00
5/7	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	39.00	40.00	20.00	20.00	35.86	36.97	94.86	96.97	Responsive	1.00
6/7	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	0.00	40.00	0.00	20.00	0.00	36.86	0.00	96.86	Non-Responsive	4.00
7/7	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	36.00	40.00	20.00	20.00	34.62	36.81	90.62	96.81	Responsive	3.00

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

S. No.	Description	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Average Annual Turnover (last 5 years) from consultancy business < 2% of TPC – 0 marks 2% of TPC – 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2	The bidder has not submitted the complete bid, hence, declared Non-responsive	2	The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.	2	The bidder failed in minimum Experience of Project Supervision/ I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	2
2	No. of Highway Professionals with the firm* <10 - 0 10-20 - 8 >20 but ≤30 - 9 >30 - 10 *The Professionals who possess degree in Civil Engineering/Transfer Planning/Transport Economics/Traffic Management/Geology/Environment Science or Engineering and 8 years experience in highway/bridge/tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.	10		10		10		10
3(a)	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 7 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks..	9		9		9		9
3(b)	Experience as Independent Engineer/Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length (27km)) or more in last 10 years. 1 project - 3 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	6				6		6
4(a)	Experience in DPR preparation for Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 2 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	4		6		4		4
4(b)	Experience in DPR preparation for Number of Highway Projects (of length 40% of project length i.e. 27km) of similar category for which RFP invited of 2/4/6**laning or more) in last 10 years. 1 project - 2 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	3		4		3		3
5	Number of DPRs of Highway/Bridge/Tunnel Projects (presently under progress) <2 - 0 2-5 - 4 >5 - 6	6		3		6		6
	Total	40	0	34	0	40	0	40

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call										
S. No.	Description	Max. Marks	4/7		5/7		6/7		7/7	
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions		M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED		M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd		M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed	Marks Assessed	Marks Claimed
1	Average Annual Turnover (last 5 years) from consultancy business < 2% of TPC – 0 marks 2% of TPC – 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2	2	2	2	2	The bidder failed in minimum Experience of Project Supervision/1 C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	2	2	2
2	No. of Highway Professionals with the firm* <10 - 0 10-20 - 8 >20 but ≤30 - 9 >30 - 10 *The Professionals who possess degree in Civil Engineering/Transfer Planning/Transport Economics/Traffic Management/Geology/Environment Science or Engineering and 8 years experience in highway/bridge/tunnel with employment in the firm for more than one year. The current Employment Certificate shall be uploaded by Key Personnel on INFRACON.	10	10	10	10	10		10	10	
3(a)	Experience as Independent Engineer/Authority Engineer/Construction Supervision in Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 7 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 2 (two) marks..	9	7.5	9	9	9		9	8	9
3(b)	Experience as Independent Engineer/Construction Supervision in Number of Highway Projects of 2/4/6-laning** of length (40% of project length (27km)) or more in last 10 years. 1 project - 3 marks Add 1(one) mark extra for completed assignment of Independent Engineer and add 0.5 (Zero point five) marks extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	6	6	6	6	6		6	6	6
4(a)	Experience in DPR preparation for Number of Tunnel (roads/Railway/Metro rail projects etc.) Projects of length equal to or more than 1.472 km (single tube) in last 10 years 1 project - 2 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	4	3	4	3	4		4	3	4
4(b)	Experience in DPR preparation for Number of Highway Projects (of length 40% of project length i.e. 27km) of similar category for which RFP invited of 2/4/6** -laning or more) in last 10 years 1 project - 2 marks Add 0.25 (Zero point two five) marks extra for each additional project subject to maximum 1 marks.	3	3	3	3	3		3	3	3
5	n hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress) <2 - 0 2-5 - 4 >5 - 6	6	6	6	6	6		6	4	6
	Total	40	37.5	40	39	40	0	40	36	40

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Evaluation sheet for assessment of experience in use of technology for road inspection			1/7			2/7			3/7		
S.No.	Description	Maximum Point	M/s NM Engineering And Consultancy			M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.			M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited		
			Marks Assessed	Marks Claimed		Marks Assessed	Marks Claimed		Marks Assessed	Marks Claimed	
1	Experience in <u>Network Survey Vehicle (NSV)</u> or better technology for pavement inspection	5	The bidder has not submitted the complete bid, hence, declared Non-responsive	5		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.	5		The bidder failed in minimum Experience of Project Supervision/ IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	5	
1.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2		2			2			2	
1.2	(a) 1-2 projects - 1 mark (b) 3-5 projects - 2 marks (c) >5 projects - 3 marks	3		3			3			3	
2	Experience in <u>Falling Weight Deflectometer (FWD)</u> or better technology for pavement strength measurement	4		4			4			4	
2.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2		2			2			2	
2.2	(a) 1-3 projects - 1 mark (b) > 3 projects - 2 marks	2		2			2			2	
3	Experience in <u>Mobile Bridge Inspection Unit</u> or better technology for Bridges inspection	4		4			4			4	
3.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2		2			2			2	
3.2	(a) 1-3 projects - 1 mark (b) >3 projects - 2 marks	2		2			2			2	
4	Experience in <u>Retro reflectometer technology</u>	4		4			4			4	
4.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2		2			2			2	
4.2	(a) 1-3 projects - 1 mark (b) > 3 projects - 2 marks	2		2			2			2	
5	Experience in <u>Automatic Traffic Counter cum Classifier (ATCC)</u>	3		3			3			3	
5.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2		2			2			2	
5.2	a) 1-3 Projects - 0.5 mark b) >3 Projects - 1 mark	1		1			1			1	
Total		20	0	20		0	20		0	20	

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Evaluation sheet for assessment of experience in use of technology for road inspection			4/7			5/7			6/7			7/7		
S.No.	Description	Maximum Point	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions			M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED			M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd			M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited		
			Marks Assessed	Marks Claimed		Marks Assessed	Marks Claimed		Marks Assessed	Marks Claimed		Marks Assessed	Marks Claimed	
1	Experience in <u>Network Survey Vehicle (NSV)</u> or better technology for pavement inspection	5	5	5		5	5		The bidder failed in minimum Experience of Project Supervision/ IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	5		5	5	
1.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2	2	2		2	2			2		2	2	
1.2	(a) 1-2 projects - 1 mark (b) 3-5 projects - 2 marks (c) >5 projects - 3 marks	3	3	3		3	3			3		3	3	
2	Experience in <u>Falling Weight Deflectometer (FWD)</u> or better technology for pavement strength measurement	4	4	4		4	4			4		4	4	
2.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2	2	2		2	2			2		2	2	
2.2	(a) 1-3 projects - 1 mark (b) > 3 projects - 2 marks	2	2	2		2	2			2		2	2	
3	Experience in <u>Mobile Bridge Inspection Unit</u> or better technology for Bridges inspection	4	4	4		4	4			4		4	4	
3.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2	2	2		2	2			2		2	2	
3.2	(a) 1-3 projects - 1 mark (b) >3 projects - 2 marks	2	2	2		2	2			2		2	2	
4	Experience in <u>Retro reflectometer technology</u>	4	4	4		4	4			4		4	4	
4.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2	2	2		2	2			2		2	2	
4.2	(a) 1-3 projects - 1 mark (b) > 3 projects - 2 marks	2	2	2		2	2			2		2	2	
5	Experience in <u>Automatic Traffic Counter cum Classifier (ATCC)</u>	3	3	3		3	3			3		3	3	
5.1	Own Equipment / Equipment on MOU with Associate or on hiring basis	2	2	2		2	2			2		2	2	
5.2	a) 1-3 Projects - 0.5 mark b) >3 Projects - 1 mark	1	1	1		1	1			1		1	1	
Total		20	20	20		20	20		0	20		20	20	

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Andireddigalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru -Vijayavada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Summary of Qualifications and competence of the key staff for the assignment

S. No.	Description	Max. Marks	1/7				2/7				3/7			
			M/s NM Engineering And Consultancy				M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.				M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited			
			Name	Marks			Name	Marks			Name	Marks		
				Assessed	Claimed			Assessed	Claimed			Assessed	Claimed	
1	Team Leader Cum Senior Tunnel Expert	6	Shashi Kumar		0.00	-	Biswajit Sasmal	91.00	5.46		Rajesh Kumar Thakur	91.75	5.51	
2	Resident cum Highway Engineer-I	2	Anil Kumar		0.00	-	AFTAB KALAM ISMAILI	91.00	1.82		Yogendra Singh	96.00	1.92	
3	Resident cum Highway Engineer-II	2	Ravindra Patel		0.00	-	C K RAVI	86.00	1.72		Rakesh Kumar	96.00	1.92	
4	Senior Geotechnical Expert	3	Deepak Parkash		0.00	-	Srinivas Mallemari	86.00	2.58		Pratul Kumar Choudhary	95.00	2.85	
5	Bridge/Structural Engineer-I	2	Ankush Gandotra		0.00	-	VEERRAJU PILLI	91.00	1.82		A V N L M S SASTRY	96.00	1.92	
6	Bridge/Structural Engineer-II	2	Anil Kumar Pandey		0.00	-	Dokka Lakshmi Narayana	95.00	1.90		Nagendra Kumar	96.00	1.92	
7	Tunnel Design Engineer	3	NIGAMANANDA ADHIKARI		0.00	-	Dr. Manoj Verman	95.00	2.85		Rishish Kumar Jha	83.00	2.49	
8	Tunnel Safety Expert	3	Sanjay Kumar	The bidder has not submitted the complete bid, hence, declared Non-responsive	0.00	-	Sanjay Kumar Sharma	88.00	2.64	The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.	Rajesh Bhagoliwal	41.00	1.23	
9	Senior Geologist	2	Sanjay Gupta		0.00	-	Raj Kumar Pandey	95.50	1.91		SANJIP DAS	83.00	1.66	
10	Senior Contract Specialist	3	Des Raj		0.00	-	SATISH NAG	91.00	2.73		Atahar Parvez Bashirahmed Daulatabadi	100.00	3.00	
11	Senior Pavement Specialist	2	Narendra Deo Pandey		0.00	-	Pramod Kumar Pateriya	93.00	1.86		DODDIPALLI CHENDRASEKHAR	95.50	1.91	
12	Senior Quality Cum Material Engineer-I	2	vikas gupta		0.00	-	M Srinivasa rao	91.00	1.82		Padige Srinivas	96.00	1.92	
13	Senior Quality Cum Material Engineer-II	2	Vishal Koul		0.00	-	Awnit kumar	90.00	1.80		Ajay Kumar Rai	94.50	1.89	
14	Tunnel ventilation cum E&M Expert	2	Dinesh Kumar Jain		0.00	-	Suresh Sharma	89.00	1.78		Chaman Lal	64.00	1.28	
15	Environmental Specialist	2	Mohammad Zia Saleem		0.00	-	Ranjan Kumar mallick	94.00	1.88		Sachin Kumar Sinha	96.50	1.93	
16	Road Safety Expert	2	Mohit Gandotra		0.00	-	Eesari Suryaprakash Reddy	99.00	1.98		Irshad Bagwan	96.00	1.92	
Total		40		0.00	0.00			0.00	36.55			0.00	35.27	

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Andireddigalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru -Vijayavada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

Summary of Qualifications and competence of the key staff for the assignment

S. No.	Description	Max. Marks	4/7				5/7				6/7				7/7						
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng. Advisory Services Private Limited and in association with M/s Introsift Solutions				M/s AL-TINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marway Engineering Consultancy And Construction Services Private LIMITED				M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd				M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited						
			Name		Marks		Name		Marks		Name		Marks		Name		Marks				
		Assessed	Claimed			Assessed	Claimed			Assessed	Claimed			Assessed	Claimed						
1	Team Leader Cum Senior Tunnel Expert	6	Sanjay Kumar Singh Baghel	94.50	5.67	94.50	5.67	Harendra Singh Rathor	86.00	5.16	91.00	5.46	Fazlollah Asadzadeh Mojaver	The bidder failed in minimum Experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	93.50	5.61	RANJEET KUMAR	78.50	4.71	91.00	5.46
2	Resident cum Highway Engineer-I	2	Anil Kumar	91.00	1.82	91.00	1.82	Ashwani Kumar Gupta	91.00	1.82	91.00	1.82	Kumar Saurabh		91.00	1.82	Gorakhnath Mishra	94.00	1.88	94.00	1.88
3	Resident cum Highway Engineer-II	2	Shriram Bajaj	91.00	1.82	91.00	1.82	Adireddi Srinivas Rao	86.00	1.72	86.00	1.72	Rahul Raosaheb Dubal		91.00	1.82	Purshottam Singhal	91.00	1.82	91.00	1.82
4	Senior Geotechnical Expert	3	Claudio Marques De Almeida Prado	91.00	2.73	95.00	2.85	Mufit Ceylan	83.00	2.49	96.00	2.88	Mohammad Rasouli Kouhi		92.00	2.76	Deepak Kapoor	89.00	2.67	91.00	2.73
5	Bridge/Structural Engineer-I	2	A. Radhakrishna Reddy	94.00	1.88	94.00	1.88	Rajeev Kumar	89.00	1.78	89.00	1.78	Syed Muneer		90.00	1.80	Yogendra Singh	95.50	1.91	96.00	1.92
6	Bridge/Structural Engineer-II	2	Shashi Bhushan Kumar	91.00	1.82	91.00	1.82	Atluri Vijay Kumar	89.00	1.78	95.00	1.90	Abhay Kumar Singh		89.00	1.78	Manohar Tikaram Khandekar	92.00	1.84	95.00	1.90
7	Tunnel Design Engineer	3	Saibaba Ankala	93.00	2.79	95.00	2.85	Rakesh Kumar Singh	90.00	2.70	90.00	2.70	Omid Akhoondi		89.00	2.67	Ali Lale	90.00	2.70	90.00	2.70
8	Tunnel Safety Expert	3	Goutam Karmakar	78.00	2.34	91.00	2.73	Subrahmanaya Srinivasa Murthy	91.00	2.73	91.00	2.73	Abbas Tahani		91.00	2.73	Chandra Shekhar Singh	89.00	2.67	91.00	2.73
9	Senior Geologist	2	Rajesh Dixit	97.50	1.95	99.50	1.99	Dr. VINAY KUMAR PANDEY	91.00	1.82	92.00	1.84	Hossein Jamshidi		94.50	1.89	Paramjit Singh	89.00	1.78	92.00	1.84
10	Senior Contract Specialist	3	Apurb Anand	95.00	2.85	95.00	2.85	Sanjay Sharma	91.00	2.73	95.00	2.85	AJAY PRAKASH PATHAK		91.00	2.73	Samiran Chanda	91.00	2.73	95.00	2.85
11	Senior Pavement Specialist	2	Vijay kumar sharma	91.00	1.82	91.00	1.82	Tanmay Kumar Das	91.00	1.82	91.00	1.82	Gurusiddhaya S Gachchinamath		95.00	1.90	Vinay Kumar Tiwari	78.50	1.57	90.00	1.80
12	Senior Quality Cum Material Engineer-I	2	Dhananjay Thaware	91.00	1.82	91.00	1.82	Binod Kumar	91.00	1.82	94.00	1.88	OM PRAKASH GUPTA		91.00	1.82	Guttapati Sankaraiah	91.00	1.82	91.00	1.82
13	Senior Quality Cum Material Engineer-II	2	Raghavendra Uday Lad	89.33	1.79	91.00	1.82	Vijay Pratap Reddy. Atla	91.00	1.82	91.00	1.82	Niranjan Kumar		91.00	1.82	M. Srinivasulu	91.00	1.82	91.00	1.82
14	Tunnel ventilation cum E&M Expert	2	Alexander Rudolf	89.00	1.78	91.00	1.82	Chan Sai Chok	90.00	1.80	95.00	1.90	Farzad Bandegan Abtahi		96.00	1.92	Sunit Kanti Dhar	88.00	1.76	91.00	1.82
15	Environmental Specialist	2	Ravi Singh	85.00	1.70	95.00	1.90	Sanjeev Sharma	95.00	1.90	95.00	1.90	MD YASIR AHMAD		95.00	1.90	NISHAD NARAYANAN	52.00	1.04	91.00	1.82
16	Road Safety Expert	2	Akhil Bhutani	95.00	1.90	95.00	1.90	Anu Goel	98.50	1.97	98.50	1.97	Vijay Singh Solanki		94.50	1.89	Raju Kontham	95.00	1.90	95.00	1.90
	Total	40			36.48		37.36			35.86		36.97		0.00		36.86		34.62		36.81	

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

1 TEAM LEADER CUM SENIOR TUNNEL EXPERT		Max. Marks	1/7		2/7		3/7	
S. No.	Description Name of the bidder----->>>>>>		M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Shashi Kumar		Biswajit Sasmal		Rajesh Kumar Thakur	
			Marks		Marks		Marks	
		Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification							
	I) Graduate in Civil/Mining Engineering or equivalent	21			21		21	
	II) Post-Graduate or chartered engineer in Mining Engineering/ Geotechnical Engineering/ Structural Engineering/Rock Mechanics or equivalent	4			0		0	
2	Adequacy for the Project							
a) (i)	Total Professional Experience < 20 years -0 20 years -5 marks Add one mark extra for each additional year of experience subject to maximum 2 (Two) marks.	7			7		7	
a (ii)	Total professional experience in handling major tunnelling projects <15 years – 0 marks 15 years – 6 marks Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.	8			8		8	
a (iii)	Experience in major tunnel construction/ construction supervision projects(Road/ Rail/ Metro) <10 years – 0 marks 10 years – 7 marks Add 1.5 marks extra for each additional year of experience subject to maximum 3 marks.	10			10		10	
b	Experience in Similar Capacity							
b (i)	Experience as Team Leader or similar capacity in Construction supervision of major tunnel projects (Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) <5 years – 0 marks 5 years – 7 marks Add 1.5 marks extra for each additional year of experience subject to maximum 3 marks	10			10		10	
b (ii)	Experience as Team Leader or similar capacity of project Preparation/Design of tunnel projects (Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) 1 Project – 8 marks Add 1 mark extra for each additional projects subject to maximum 2 marks.	10			10		10	
b (iii)	Experience as Team Leader or similar capacity in of length equal to or more than 1.472 km (single tube) <2 project -0 marks 2 Projects – 15 marks Add 1.25 mark extra for each additional projects subject to maximum 5(five) marks.	20			20		18.75	
c)	Experience in project preparation/ design of major tunnel projects apart from those under 2 (b) (ii) (Road/Rail/Metro) 1 project -4 marks 2 or more -5 marks	5			5		4	
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5			0		3	
	Total:	100	0	0	0	91	0	91.75

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call										
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.										
1	TEAM LEADER CUM SENIOR TUNNEL EXPERT	Max. Marks	4/7		5/7		6/7		7/7	
S. No.	Description Name of the bidder----->>>>>>		M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsolt Solutions		M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED		M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd		M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			Sanjay Kumar Singh Baghel		Harendra Singh Rathor		Fazlollah Asadzadeh Mojaver		RANJEET KUMAR	
			Marks		Marks		Marks		Marks	
			Assessed Claimed		Assessed Claimed		Assessed Claimed		Assessed Claimed	
1	General Qualification									
	I) Graduate in Civil/Mining Engineering or equivalent	21	21	21	21	21	The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metr o/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	21	21	21
	II) Post-Graduate or chartered engineer in Mining Engineering/ Geotechnical Engineering/ Structural Engineering/Rock Mechanics or equivalent	4	0	0	0	0		0	0	0
2	Adequacy for the Project									
a) (i)	Total Professional Experience < 20 years -0 20 years -5 marks Add one mark extra for each additional year of experience subject to maximum 2 (Two) marks.	7	7	7	7	7		7	7	
a (ii)	Total professional experience in handling major tunnelling projects <15 years – 0 marks 15 years – 6 marks Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.	8	8	8	8	8		8	8	
a (iii)	Experience in major tunnel construction/ construction supervision projects(Road/ Rail/ Metro) <10 years – 0 marks 10 years – 7 marks Add 1.5 marks extra for each additional year of experience subject to maximum 3 marks.	10	10	10	10	10		10	10	
b	Experience in Similar Capacity									
b (i)	Experience as Team Leader or similar capacity in Construction supervision of major tunnel projects (Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) <5 years – 0 marks 5 years – 7 marks Add 1.5 marks extra for each additional year of experience subject to maximum 3 marks	10	10	10	10	10		10	8.5	10
b (ii)	Experience as Team Leader or similar capacity of project Preparation/Design of tunnel projects (Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) 1 Project – 8 marks Add 1 mark extra for each additional projects subject to maximum 2 marks.	10	10	10	10	10	10	9	10	
b (iii)	Experience as Team Leader or similar capacity in of length equal to or more than 1.472 km (single tube) <2 project -0 marks 2 Projects – 15 marks Add 1.25 mark extra for each additional projects subject to maximum 5(five) marks.	20	20	20	20	20	17.5	15	20	
c)	Experience in project preparation/ design of major tunnel projects apart from those under 2 (b) (ii) (Road/Rail/Metro) 1 project -4 marks 2 or more -5 marks	5	5	5	0	5	5	0	5	
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	3.5	3.5	0	0	5	0	0	
	Total:	100	94.5	94.5	86	91	0	93.5	78.5	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-II)-2nd Call								
2	Resident Cum Highway Engineer	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Anil Kumar		AFTAB KALAM ISMAILI		Yogendra Singh	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Graduate in Civil Engineering - 21 marks	21				21		21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering - 4 marks	4				0		0
2	Adequacy for the Project	70				20		20
a)	Professional Experience					20		20
i)	Total Professional Experience in handling Highway projects < 10 years -0; 10 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20				20		20
(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). < 5 years -0 5 years -16 Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	20				20		20
(iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length (27 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add three marks extra for each additional project subject to maximum 6 (Six) marks.	25				25		25
(iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	5				5		5
3	Employment with the Firm < 1 year -0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0		5
	Total:	100	0	0	0	91	0	96

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call										
2	Resident Cum Highway Engineer	Max. Marks	4/7		5/7		6/7		7/7	
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions		M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED		M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd		M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			Anil Kumar		Ashwani Kumar Gupta		Kumar Saurabh		Gorakhnath Mishra	
			Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25					The bidder failed in minimum Experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)			
	I) Graduate in Civil Engineering - 21 marks	21	21	21	21	21		21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering - 4 marks	4	0	0	0	0		0	0	0
2	Adequacy for the Project	70								
a)	Professional Experience									
i)	Total Professional Experience in handling Highway projects < 10 years -0; 10 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	20	20		20	20	20
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). < 5 years -0 5 years -16 Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	20	20	20	20	20		20	20	20
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length (27 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add three marks extra for each additional project subject to maximum 6 (Six) marks.	25	25	25	25	25		25	25	25
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	5	5	5	5	5		5	5	5
3	Employment with the Firm < 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0		0	3	3
	Total:	100	91	91	91	91	0	91	94	94

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
3	Resident Cum Highway Engineer	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Ravindra Patel		C K RAVI		Rakesh Kumar	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/IC of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Graduate in Civil Engineering - 21 marks	21				21		21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering - 4marks	4				0		0
2	Adequacy for the Project	70				20		20
a)	Professional Experience					20		20
i)	Total Professional Experience in handling Highway projects < 10 years -0 10 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20				20		20
(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). < 5 years -0 5 years -16 Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	20				20		20
(iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length (27 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add three marks extra for each additional project subject to maximum 6 (Six) marks.	25				25		25
(iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	5				0		5
3	Employment with the Firm < 1 year -0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0		5
Total:		100	0	0	0	86	0	96

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call										
3	Resident Cum Highway Engineer	Max. Marks	4/7		5/7		6/7		7/7	
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions		M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED		M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd		M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			Shriram Bajaj		Adireddi Srinivas Rao		Rahul Raosaheb Dubal		Purshottam Singhal	
			Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25					The bidder failed in minimum Experience of Project Supervision/1 C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)			
	I) Graduate in Civil Engineering - 21 marks	21	21	21	21	21		21	21	21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering - 4marks	4	0	0	0	0		0	0	0
2	Adequacy for the Project	70								
a)	Professional Experience									
i)	Total Professional Experience in handling Highway projects < 10 years -0 10 years -16 Add one marks extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	20	20		20	20	20
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). < 5 years -0 5 years -16 Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.	20	20	20	20	20		20	20	20
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length (27 km) or more of similar configuration (2/4/6 laning**) and above). < 2 nos -0 2 nos -19 Add three marks extra for each additional project subject to maximum 6 (Six) marks.	25	25	25	25	25		25	25	25
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	5	5	5	0	0		5	5	5
3	Employment with the Firm < 1 year -0 1 year - 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0		0	0	0
Total:		100	91	91	86	86	0	91	91	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
4	SENIOR GEOTECHNICAL EXPERT:	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Deepak Parkash		Srinivas Mallemari		Pratul Kumar Choudhary	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Graduate in Civil Engineering / Masters in Engineering Geology or equivalent from a recognized university	21				21		21
	II) Post Graduation in Post Graduate in Rock Mechanics /Foundation Engineering/ Tunnel Engineering	4				4		4
2	Adequacy for the Project	70						
a i)	Total Professional Experience <20 years – 0; 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15		15
a ii)	Experience in Construction/ Construction Supervision of major tunnel projects(Road/Rail/Metro) < 10 years – 0 10 years – 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	20				10		10
b	Experiences in Similar Capacity							
b i)	Experience as Geotechnical engineer or similar capacity in onstruction/ construction supervision of at least 4 tunnel projects(Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) < 4 projects – 0 4 projects -17 marks Add 2 mark extra for each additional project subject to maximum 8 (eight) marks	20				21		25
b ii)	Experience as Geotechnical engineer or similar capacity in Construction/ Construction Supervision of major tunnel projects involving vertical shaft sinking of at least 200m vertical depth 1 project – 4 marks 2 or more projects – 5 marks	10				0		5
b iii)	Experience as Geotechnical engineer or similar capacity in design/project preparation of tunnel projects(Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 projects – 11 marks Add 2 marks extra for each additional projects subject to maximum 4 (four) marks.	5				15		15
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0		0
	Total:	100	0	0	0	86	0	95

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

4	SENIOR GEOTECHNICAL EXPERT:	Max. Marks	4/7		5/7		6/7		7/7	
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions		M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED		M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd		M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			Claudio Marques De Almeida Prado		Mufit Ceylan		Mohammad Rasouli Kouhi		Deepak Kapoor	
			Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25					The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)			
	I) Graduate in Civil Engineering / Masters in Engineering Geology or equivalent from a recognized university	21	21	21	21	21		21	21	21
	II) Post Graduation in Post Graduate in Rock Mechanics /Foundation Engineering/ Tunnel Engineering	4	0	4	0	0		0	0	0
2	Adequacy for the Project	70						13	15	15
a i)	Total Professional Experience <20 years – 0; 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15		10	10	10
a ii)	Experience in Construction/ Construction Supervision of major tunnel projects(Road/Rail/Metro) < 10 years – 0 10 years – 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	20	10	10	10	10		23	23	25
b	Experience in Similar Capacity									
b i)	Experience as Geotechnical engineer or similar capacity in onstruction/ construction supervision of at least 4 tunnel projects(Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) < 4 projects – 0 4 projects -17 marks Add 2 mark extra for each additional project subject to maximum 8 (eight) marks	20	25	25	17	25				
b ii)	Experience as Geotechnical engineer or similar capacity in Construction/ Construction Supervision of major tunnel projects involving vertical shaft sinking of at least 200m vertical depth 1 project – 4 marks 2 or more projects – 5 marks	10	5	5	0	5	5	5	5	
b iii)	Experience as Geotechnical engineer or similar capacity in design/project preparation of tunnel projects(Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 projects – 11 marks Add 2 marks extra for each additional projects subject to maximum 4 (four) marks.	5	15	15	15	15	15	15	15	
3	Employment with the Firm <1 year-0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	5	5	5	0	0	
	Total:	100	91	95	83	96	0	92	89	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharpuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call										
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.										
5	Bridge/Structural Engineer	Max. Marks	1/7		2/7		3/7			
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited			
			Ankush Gandotra		VEERRAJU PILLI		A V N L M S SASTRY			
			Marks		Marks		Marks			
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed		
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/ I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)			
	I) Graduate in Civil Engineering	21							21	21
	II) Post Graduation in Structural Engineering	4							0	0
2	Adequacy for the Project	70								
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 marks Add one mark extra for each additional 2 year subject to maximum 4(four) marks	15							15	15
ii)	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above) < 5 years -0 5 years -16 Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	20							20	20
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures <2 Bridges -0 02 Bridge -16 Add 2 mark extra for each additional bridge subject to maximum 4 marks	20							20	20
(iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 -0 2 nos -07 3 or more -10	10							10	10
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed Bridge, Full Span Launching, Incremental Launching. Experience in 1 project – 4 marks More than one project – 5 marks	5							5	5
3	Employment with the Firm < 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5								
	Total:	100	0	0	0	91	0	96		

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

5	Bridge/Structural Engineer	Max. Marks	4/7	5/7	6/7	7/7
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsolt Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			A. Radhakrishna Reddy	Rajeev Kumar	Syed Muneer	Yogendra Singh
			Assessed	Assessed	Assessed	Assessed
			Claimed	Claimed	Claimed	Claimed
1	General Qualification	25				
	I) Graduate in Civil Engineering	21	21	21		21
	II) Post Graduation in Structural Engineering	4	0	0		0
2	Adequacy for the Project	70				
	i) Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 marks Add one mark extra for each additional 2 year subject to maximum 4(four) marks	15	15	13	The bidder failed in minimum Experience of Project Supervision/ I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	15
	ii) Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above) < 5 years -0 5 years -16 Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20		20
	iii) Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 Bridges -0 02 Bridge -16 Add 2 mark extra for each additional bridge subject to maximum 4 marks	20	20	20		20
	(iv) Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 -0 2 nos -07 3 or more -10	10	10	10		10
	v) Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed Bridge, Full Span Launching, Incremental Launching. Experience in 1 project – 4 marks More than one project – 5 marks	5	5	5		5
3	Employment with the Firm < 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	3	0		5
	Total:	100	94	89	0	96

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
6	Bridge/Structural Engineer	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Anil Kumar Pandey		Dokka Lakshmi Narayana		Nagendra Kumar	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metr o/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Graduate in Civil Engineering	21				21		21
	II) Post Graduation in Structural Engineering	4				4		0
2	Adequacy for the Project	70						
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 marks Add one mark extra for each additional 2 year subject to maximum 4(four) marks	15				15		15
ii)	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above) < 5 years -0 5 years -16 Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	20				20		20
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 Bridges -0 02 Bridge -16 Add 2 mark extra for each additional bridge subject to maximum 4 marks	20				20		20
(iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 - 0 2 nos -07 3 or more -10	10				10		10
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed Bridge, Full Span Launching, Incremental Launching. Experience in 1 project – 4 marks More than one project – 5 marks	5				5		5
3	Employment with the Firm < 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0		5
Total:		100	0	0	0	95	0	96

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

6	Bridge/Structural Engineer	Max. Marks	4/7	5/7	6/7	7/7
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMCOA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Mahiya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Shashi Bhushan Kumar	Atfuri Vijay Kumar	Abhay Kumar Singh	Manohar Tikaram Khandekar
			Marks		Marks	
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25				
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Structural Engineering	4	0	0	4	4
2	Adequacy for the Project	70				
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 marks Add one mark extra for each additional 2 year subject to maximum 4(four) marks	15	15	13	15	14
ii)	Experience in similar capacity in Design/Construction/Construction Supervision of Bridges/ROB/Flyover/Interchanges/any other such structures (similar configuration (2/4/6 laning**) and above) < 5 years -0 5 years -16 Add 1 (one) mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	20	20
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures ≤ 2 Bridges -0 02 Bridge -16 Add 2 mark extra for each additional bridge subject to maximum 4 marks	20	20	20	20	20
(iv)	Experience in similar capacity in supervision of Rehabilitation and repair of Major Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 - 0 2 nos -07 3 or more -10	10	10	10	10	10
v)	Experience in similar capacity of modern bridge construction technology viz., Precast Segmental, Balanced Cantilever Construction, Extra dosed Bridge, Full Span Launching, Incremental Launching. Experience in 1 project – 4 marks More than one project – 5 marks	5	5	5	5	4
3	Employment with the Firm < 1 year -0 1 year -3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0
	Total:	100	91	91	89	95

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharpuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
7	Tunnel Design Engineer	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			NIGAMANANDA ADHIKARI		Dr. Manoj Verman		Rishish Kumar Jha	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	Graduate in Civil/Mining Engineering or equivalent	21				21		
	Post-Graduate in Engineering (Structural)	4				4		
2	Adequacy for the Project	65						
	Professional Experience							
a) i)	Total Professional Experience <20 years – 0 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15		
a) ii)	Total professional experience in handling major tunnelling projects <12 years – 0 marks; 12 years – 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	10				10		
b	Experience in Similar Capacity							
b) i)	Experience in tunnel design (Road/Rail/Metro) works in similar capacity <12 years – 0 12 years – 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	10				10		
b) ii)	Experience in similar capacity in Project Preparation/DPR involving design of tunnels (Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) (Min. 1 year experience in a project) <3 projects – 0 3 projects – 11 marks Add 1 mark extra for each additional projects subject to maximum 4 (four) marks	15				15		
b) iii)	Experience in similar capacity in construction/construction supervision projects involving design/design review of tunnels of length equal to or more than 1.472 km (single tube) (Min. 1 year experience in project) <2 projects – 0 2 projects – 7 marks Add 1.5 mark extra for each additional projects subject to maximum 3 (three) marks.	10				10		
c) i)	Experience in innovation tunnel design (Road/Rail/Metro) like immersed tunnel and sub-sea bored tunnel 1 projects– 4 marks 2 or more projects –5 marks	5				5		
c) ii)	Experience in design tunnel projects(Road/Rail/Metro) apart from those under 2 (b) (ii) 1 project – 4 marks 2 or more projects – 5 marks	5				5		
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0		
Total: 95			0	0	0	95	0	83

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

7	Tunnel Design Engineer	Max. Marks	4/7	5/7	6/7	7/7
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Saibaba Ankala	Rakesh Kumar Singh	Omid Akhoondi	Ali Lale
			Marks	Marks	Marks	Marks
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25				
	Graduate in Civil/Mining Engineering or equivalent	21	21	21	21	21
	Post-Graduate in Engineering (Structural)	4	4	0	0	0
2	Adequacy for the Project	65				
	Professional Experience					
a) i)	Total Professional Experience <20 years – 0 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15
a) ii)	Total professional experience in handling major tunnelling projects <12 years – 0 marks; 12 years – 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	10	10	10	10	10
b	Experience in Similar Capacity					
b) i)	Experience in tunnel design (Road/Rail/Metro) works in similar capacity <12 years – 0 12 years – 7 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	10	10	10	10	10
b) ii)	Experience in similar capacity in Project Preparation/DPR involving design of tunnels (Road/Rail/Metro) of length equal to or more than 1.472 km (single tube) (Min. 1 year experience in a project) <3 projects – 0 3 projects – 11 marks Add 1 mark extra for each additional projects subject to maximum 4 (four) marks	15	14	15	15	15
b) iii)	Experience in similar capacity in construction/construction supervision projects involving design/design review of tunnels of length equal to or more than 1.472 km (single tube) (Min. 1 year experience in project) <2 projects – 0 2 projects – 7 marks Add 1.5 mark extra for each additional projects subject to maximum 3 (three) marks.	10	10	10	10	10
c i)	Experience in innovation tunnel design (Road/Rail/Metro) like immersed tunnel and sub-sea bored tunnel 1 projects – 4 marks 2 or more projects – 5 marks	5	4	5	4	4
c ii)	Experience in design tunnel projects(Road/Rail/Metro) apart from those under 2 (b) (ii) 1 project – 4 marks 2 or more projects – 5 marks	5	5	5	5	5
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0
	Total:	95	93	95	90	90

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
8	Tunnel Safety Expert	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Sanjay Kumar		Sanjay Kumar Sharma		Rajesh Bhagoliwal	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHA vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	Graduate in Civil/Mining Engineering or equivalent	21				21		21
	Any professional Certification from a recognized/ statutory body on safety/health/shot firer	4				4		0
2	Adequacy for the Project	70						
	Professional Experience							
a) i)	T Total Professional Experience <20 years – 0 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15		15
a) ii)	Experience Tunnel (Road/Rail/Metro) Safety Works <10 years – 0 10 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15		0
a) iii)	International exposure in tunnel safety works <5 years – 0 5 years – 7 marks Add 1 mark extra for each additional projects subject to maximum 3 (three) marks.	10				0		0
b	Experience in Similar Capacity							
b) i)	Experience in similar capacity of Tunnel Safety Audits during construction stage of tunnel projects (Road/ Rail/ Metro) of minimum length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 projects – 11 marks Add 1 mark extra for each additional projects subject to maximum 4 (four) marks.	15				14		0
b) ii)	Experience in similar capacity of Tunnel Safety Audits in design stage on tunnel projects (Road/Rail/Metro) 1 project – 8 marks 2 or more – 10 marks	10				10		0
c	Experience in construction of major tunnel projects (Road/Rail/Metro) using 1 project – 3 marks Add 1 mark extra for each additional projects subject to maximum 2 (two) marks.	5				5		0
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5		4	5			
	Total:	100	0	0	0	88	0	41

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

8	Tunnel Safety Expert	Max. Marks	4/7	5/7	6/7	7/7
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Goutam Karmakar	Subrahmanaya Srinivasa Murthy	Abbas Tahani	Chandra Shekhar Singh
			Marks	Marks	Marks	Marks
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25				
	Graduate in Civil/Mining Engineering or equivalent	21	21	21		21
	Any professional Certification from a recognized/ statutory body on safety/health/shot firer	4	0	0		0
2	Adequacy for the Project	70				
	Professional Experience					
a) i)	Total Professional Experience <20 years – 0 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	12	15		15
a) ii)	Experience Tunnel (Road/Rail/Metro) Safety Works <10 years – 0 10 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15		15
a) iii)	International exposure in tunnel safety works <5 years – 0 5 years – 7 marks Add 1 mark extra for each additional projects subject to maximum 3 (three) marks.	10	0	10		10
b	Experience in Similar Capacity					
b) i)	Experience in similar capacity of Tunnel Safety Audits during construction stage of tunnel projects (Road/ Rail/ Metro) of minimum length equal to or more than 1.472 km (single tube) <2 projects – 0 2 projects – 11 marks Add 1 mark extra for each additional projects subject to maximum 4 (four) marks.	15	15	15		15
b) ii)	Experience in similar capacity of Tunnel Safety Audits in design stage on tunnel projects (Road/Rail/Metro) 1 project – 8 marks 2 or more – 10 marks	10	10	10		10
c	Experience in construction of major tunnel projects (Road/Rail/Metro) using 1 project – 3 marks Add 1 mark extra for each additional projects subject to maximum 2 (two) marks.	5	5	5		5
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0		0
	Total:	100	78	91	91	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
9	Senior Geologist	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/s BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Sanjay Gupta		Raj Kumar Pandey		SANJIP DAS	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	Graduation in Geology or equivalent	21				21		
	Masters in Geology /Applied Geology from recognized university.	4				4		
2	Adequacy for the Project	70						
	Professional Experience							
a) i)	Total Professional Experience <20 years – 0 20 years – 15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.	20				17		
a) ii)	Experience in major Tunnel construction/construction supervision Projects (Road/Rail/Metro) using NATM technology < 5 years – 0 5 years – 12 marks Add 1.5 marks extra for each additional year subject to maximum 3 (three) marks.	15				15		
b	Experience in Similar Capacity							
b) i)	Experience in major Tunnel(Road/Rail/Metro) Construction works in similar capacity < 7 years – 0 7 years – 12 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	15				15		
b) ii)	Experience in similar capacity in project preparation/DPR involving of major tunnel projects (Road/Rail/Metro). (Min 1 year experience in a project) <2 projects – 0 2 projects -7 marks Add 1.5 marks extra for each additional projects subject to maximum 3 (three) marks.	10				10		
b) iii)	Experience in similar capacity in highway tunnel construction/construction supervision with minimum length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 project – 7 marks Add 1.5 marks extra for each additional projects subject to maximum 3 (three) marks.	10				10		
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				3.5		
	Total:	100	0	0	0	95.5	0	83

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

9	Senior Geologist	Max. Marks	4/7	5/7	6/7	7/7
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Rajesh Dixit	Dr. VINAY KUMAR PANDEY	Hossein Jamshidi	Paramjit Singh
			Marks	Marks	Marks	Marks
			Assessed	Assessed	Assessed	Assessed
			Claimed	Claimed	Claimed	Claimed
1	General Qualification	25				
	Graduation in Geology or equivalent	21	21	21	21	21
	Masters in Geology /Applied Geology from recognized university.	4	4	4	4	4
2	Adequacy for the Project	70				
	Professional Experience					
a) i)	Total Professional Experience <20 years – 0 20 years – 15 marks Add 1 mark extra for each additional year of experience subject to maximum 5 (five) marks.	20	20	17	17	17
a) ii)	Experience in major Tunnel construction/construction supervision Projects (Road/Rail/Metro) using NATM technology < 5 years – 0 5 years – 12 marks Add 1.5 marks extra for each additional year subject to maximum 3 (three) marks.	15	15	15	15	15
b	Experience in Similar Capacity					
b) i)	Experience in major Tunnel(Road/Rail/Metro) Construction works in similar capacity < 7 years – 0 7 years – 12 marks Add 1 mark extra for each additional year of experience subject to maximum 3 (three) marks.	15	15	14	15	15
b) ii)	Experience in similar capacity in project preparation/DPR involving of major tunnel projects (Road/Rail/Metro). (Min 1 year experience in a project) <2 projects – 0 2 projects – 7 marks Add 1.5 marks extra for each additional projects subject to maximum 3 (three) marks.	10	8.5	10	10	10
b) iii)	Experience in similar capacity in highway tunnel construction/construction supervision with minimum length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 project – 7 marks Add 1.5 marks extra for each additional projects subject to maximum 3 (three) marks.	10	10	10	10	10
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	4	4.5	0	0
	Total:	100	97.5	99.5	91	92
					0	94.5
						89
						92

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharpuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call									
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.									
10	Senior Contract Specialist	Max. Marks	1/7		2/7		3/7		
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited		
			Des Raj		SATISH NAG		Atahar Parvez Bashirahmed Daulatabadi		
			Marks		Marks		Marks		
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification	0	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metr o/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)		
	Graduate in Civil Engineering					21			21
	Post Graduate Degree in Law/PG in management/certificate course in management/ certificate course in construction management/certificate course in contract management					0			4
2	Adequacy for the Project								
	Professional Experience								
i)	Total Professional Experience of Contract Management. < 15 years -0 15 years -15 marks Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	7				20			20
ii)	Experience as Contract Specialist on any National/State Highway project. < 4 years -0 4 years -15 marks Add one mark extra for each additional year of experience subject to maximum 5 (five) marks..	8				20			20
iii)	Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal < 2 nos. -0 2 nos. -20 Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.	10				25			25
iv)	Experience of Handling Arbitration cases in respect of any Highway project. 1 project -4 marks 2 or more projects-5 marks					5			5
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0			5
		Total: 5	0	0	0	91	0	100	

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

10	Senior Contract Specialist	Max. Marks	4/7	5/7	6/7	7/7				
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited				
			Apurb Anand	Sanjay Sharma	AJAY PRAKASH PATHAK	Samiran Chanda				
			Marks	Marks	Marks	Marks				
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed		
1	General Qualification	0								
	Graduate in Civil Engineering		21	21	21	21				
	Post Graduate Degree in Law/PG in management/certificate course in management/ certificate course in construction management/certificate course in contract management		4	4	0	4				
2	Adequacy for the Project									
	Professional Experience									
i)	Total Professional Experience of Contract Management. < 15 years -0 15 years -15 marks Add one mark extra for each additional year of experience subject to maximum 5 (five) marks.	7	20	20	20	20				
ii)	Experience as Contract Specialist on any National/State Highway project. < 4 years -0 4 years -15 marks Add one mark extra for each additional year of experience subject to maximum 5 (five) marks..	8	20	20	20	20				
iii)	Contract Management of a large Highway contract say over Rs.150 crore including experience of handling variation orders, claims of the contractor and there appropriate disposal < 2 nos. -0 2 nos. -20 Add 2.5 marks extra for each additional project subject to maximum 5 (five) marks.	10	25	25	25	25				
iv)	Experience of Handling Arbitration cases in respect of any Highway project. 1 project -4 marks 2 or more projects-5 marks		5	5	5	5				
3	Employment with the Firm <1 year-0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0				
	Total:	5	95	95	91	95	0	91	91	95

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call																						
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																						
11	Senior Pavement Specialist		1/7		2/7		3/7															
S. No.	Description	Max. Marks	M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/s LEA Associates South Asia Pvt. Ltd. in JV with M/s BERNARD Consultants Private Limited and in association With M/s Space Engineers Consortium Private Limited															
			Narendra Deo Pandey		Pramod Kumar Pateriya		DODDIPALLI CHENDRASEKHAR															
			Marks		Marks		Marks															
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed														
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)															
	I) Graduate in Civil Engineering	21								21												
	II) Post Graduation in Transportation/ Higway Engineering/ Pavement engineering or equivalent	4										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 < 10 years -0 10 years -16 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	20												18								
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) < 5 years -0 5 years -16 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	20														19						
iii)	Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length (46 km) 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.	20																20				
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design 1 Project -4 2 or more -5	5																		5		
v)	Experience in similar capacity on PPP Projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	5																				5
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5																				
	Total:	100		93																		
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Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru -Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

11	Senior Pavement Specialist		4/7	5/7	6/7	7/7
S. No.	Description	Max. Marks	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsolt Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Vijay kumar sharma	Tanmay Kumar Das	Gurusiddayya S Gachchinamath	Vinay Kumar Tiwari
			Assessed	Assessed	Assessed	Assessed
1	General Qualification	25	Claimed	Claimed	Claimed	Claimed
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Transportation/ Highway Engineering/ Pavement engineering or equivalent	4	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 < 10 years -0 10 years -16 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	20	20	20	20	19
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) < 5 years -0 5 years -16 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	20	20	20	20	20
iii)	Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length (46 km) 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.	20	20	20	20	16
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology and design 1 Project -4 2 or more -5	5	5	5	5	5
v)	Experience in similar capacity on PPP Projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) 2.5 marks for each project subject to maximum 5 (five) marks	5	5	5	5	2.5
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0
	Total:	100	91	91	91	90

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call						
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.						
12	Senior Quality/Material Expert		1/7	2/7	3/7	
S. No.	Description	Max. Marks	M/s NM Engineering And Consultancy	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			vikas gupta	M Srinivasa rao	Padige Srinivas	
			Marks		Marks	
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive	The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.	The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metr o/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Graduate in Civil Engineering	21				21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4				0
2	Adequacy for the Project					
A	Professional Experience	70				
	i) Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15
	ii) Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above) < 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				25
	iii) Experience in similar capacity in handling Similar Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.	25				25
	iv) Experience in similar capacity on major Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology 1 Project -4 2 or more -5	5				5
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				5
	Total:	100	0	0	91	96

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

12	Senior Quality/Material Expert		4/7	5/7	6/7	7/7
S. No.	Description	Max. Marks	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Dhananjay Thaware	Binod Kumar	OM PRAKASH GUPTA	Guttapati Sankaraiiah
			Marks	Marks	Marks	Marks
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25				
	I) Graduate in Civil Engineering	21	21	21		21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0		0
2	Adequacy for the Project					
	Professional Experience	70				
	i) Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15		15
	ii) Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above) < 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	25	25		25
	iii) Experience in similar capacity in handling Similar Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.	25	25	25		25
	iv) Experience in similar capacity on major Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology 1 Project -4 2 or more -5	5	5	5		5
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	3	0
	Total:	100	91	91	91	94
					0	91
						91
						91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru-Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call						
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.						
13	Senior Quality/Material Expert		1/7	2/7	3/7	
S. No.	Description	Max. Marks	M/s NM Engineering And Consultancy	M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.	M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Vishal Koul	Await kumar	Ajay Kumar Rai	
			Marks		Marks	
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive	The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.	The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Graduate in Civil Engineering	21				21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4				0
2	Adequacy for the Project	70				
A	Professional Experience					
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15
ii)	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above) < 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				25
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.	25				25
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology 1 Project -4 2 or more -5	5				5
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				3.5
	Total:	100	0	0	0	94.5

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

13	Senior Quality/Material Expert		4/7	5/7	6/7	7/7
S. No.	Description	Max. Marks	M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited
			Raghavendra Uday Lad	Vijay Pratap Reddy, Atla	Niranjan Kumar	M. Srinivasulu
			Marks		Marks	
			Assessed	Claimed	Assessed	Claimed
1	General Qualification	25				
	I) Graduate in Civil Engineering	21	21	21	21	21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0	0	0
2	Adequacy for the Project	70				
A	Professional Experience					
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15
ii)	Experience in similar capacity in Construction/Construction Supervision of major Highway Projects ((similar configuration (2/4/6 laning**) and above) < 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	25	25	25	25
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -19 Add 3.0 marks extra for each additional project subject to maximum 6 (six) marks.	25	25	25	25	25
iv)	Experience in similar capacity on major Highway projects (of length 40% of project length (46 km) or more of similar configuration (2/4/6 laning**) and above) in innovative/non traditional technology 1 Project -4 2 or more -5	5	3.33	5	5	5
3	Employment with the Firm < 1 year - 0 1 year - 3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0
	Total:	100	89.33	91	91	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
14	Tunnel Ventilation cum E&M Expert	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/s BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Dinesh Kumar Jain		Suresh Sharma		Chaman Lal	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	Graduate in Civil/Mining Engineering or equivalent	21				21		
	Post Graduate in Water Resource/Tunnel/ Mechanical/ Electrical Engineering	4				0		
2	Adequacy for the Project	45						
	Professional Experience							
a) i)	<20 years – 0 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	7				15		
a) ii)	Experience Tunnel (Road/Rail/Metro) MEP Works <10 years – 0 10 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	8				14		
a) iii)	International exposure in tunnel MEP works <5 years – 0 5 years – 7 marks Add 1 mark extra for each additional projects subject to maximum 3 (three) marks.	10				9		
b	Experience in Similar Capacity							
b) i)	Experience in similar capacity of Tunnel MEP works during construction stage of tunnel projects (Road/Rail/ Metro) of minimum length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 projects – 12 marks Add 1 mark extra for each additional projects subject to maximum 3 (three) marks	10				15		
b) ii)	Experience in similar capacity of Tunnel MEP works in design stage on tunnel projects (Road/Rail/Metro) 1 project – 12 marks 2 or more – 15 marks	10				15		
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5				0		
	Total:	75	0	0	0	89	0	64

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audreddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

14	Tunnel Ventilation cum E&M Expert	Max. Marks	4/7	5/7	6/7	7/7				
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd	M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited				
			Alexander Rudolf	Chan Sai Chok	Farzad Bandegan Abtahi	Sunit Kanti Dhar				
			Marks		Marks					
			Assessed	Claimed	Assessed	Claimed				
1	General Qualification	25			The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)					
	Graduate in Civil/Mining Engineering or equivalent	21	21	21		21	21			
	Post Graduate in Water Resource/Tunnel/ Mechanical/ Electrical Engineering	4	0	0		4	0			
2	Adequacy for the Project	45								
	Professional Experience									
a) i)	<20 years – 0 20 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	7	15	15		15	15			
a) ii)	Experience Tunnel (Road/Rail/Metro) MEP Works <10 years – 0 10 years – 11 marks Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.	8	15	15		15	15			
a) iii)	International exposure in tunnel MEP works <5 years – 0 5 years – 7 marks Add 1 mark extra for each additional projects subject to maximum 3 (three) marks.	10	10	10		10	10			
b	Experience in Similar Capacity									
b) i)	Experience in similar capacity of Tunnel MEP works during construction stage of tunnel projects (Road/Rail/ Metro) of minimum length equal to or more than 1.472 km (single tube) < 2 projects – 0 2 projects – 12 marks Add 1 mark extra for each additional projects subject to maximum 3 (three) marks	10	13	15		14	15			
b) ii)	Experience in similar capacity of Tunnel MEP works in design stage on tunnel projects (Road/Rail/Metro) 1 project – 12 marks 2 or more – 15 marks	10	15	15	15	15				
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0				
	Total:	75	89	91	90	95	0	96	88	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
15	Environment Specialist	Max. Marks	1/7		2/7		3/7	
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Euroestudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited	
			Mohammad Zia Saleem		Ranjan Kumar mallick		Sachin Kumar Sinha	
			Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
I	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Degree in Civil Engineering / Environmental Engineering or Post Graduate in Environmental Sciences [AICTE Approved]	21				21		21
	II) Post-Graduation in Environmental Engineering [AICTE Approved]	4				4		4
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience <6 years - 0 marks 6-8 years - 11 marks 8-10 years - 13 marks >10 years - 0 marks	15				15		15
b)	Experience in Highway Projects- Experience in Environment and forest related matters of highway projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways) <5 years - 0 marks 5 -7 years - 11 marks 7-10 years - 13 marks >10 years - 15 marks	15				13		13
c)	Experience as Environmental and forest Specialist or in Similar Capacity in Highway Projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways) <2 projects – 0 marks 2- 4 projects – 16 marks 5-7 projects – 18 marks >7 projects – 20 marks	20				20		20
d)	Experience in execution/supervision of Highway Projects (NH/SH/Expressway to oversee the EMP & conditions imposed by forest/environment department during execution of project in declared wildlife area. 1 project - 16 marks Add 2 marks for each additional project subject to maximum of 4 marks.	20				16		20
iii)	Employment with Firm Less than 1 Year - 0 1 year - 3	5				5		3.5
	Total:	100	0	0	0	94	0	96.5

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call								
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.								
15	Environment Specialist	Max. Marks	4/7	5/7	6/7			
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introsoft Solutions	M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/S Marsway Engineering Consultancy And Construction Services Private LIMITED	M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd			
			Ravi Singh	Sanjeev Sharma	MD YASIR AHMAD			
			Marks	Marks	Marks			
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
I	General Qualification	25					The bidder failed in minimum Experience of Project Supervision/ I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)	
	I) Degree in Civil Engineering / Environmental Engineering or Post Graduate in Environmental Sciences [AICTE Approved]	21	21	21	21	21		21
	II) Post-Graduation in Environmental Engineering [AICTE Approved]	4	0	4	4	4		4
II	Relevant Experience & Adequacy for the Project	70						
a)	Total Professional Experience <6 years - 0 marks 6-8 years - 11 marks 8-10 years - 13 marks >10 years - 0 marks	15	15	15	15	15		15
b)	Experience in Highway Projects- Experience in Environment and forest related matters of highway projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways) <5 years - 0 marks 5 -7 years - 11 marks 7-10 years - 13 marks >10 years - 15 marks	15	11	15	15	15		15
c)	Experience as Environmental and forest Specialist or in Similar Capacity in Highway Projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways) <2 projects – 0 marks 2- 4 projects – 16 marks 5-7 projects – 18 marks >7 projects – 20 marks	20	18	20	20	20		20
d)	Experience in execution/supervision of Highway Projects (NH/SH/Expressway to oversee the EMP & conditions imposed by forest/environment department during execution of project in declared wildlife area. 1 project - 16 marks Add 2 marks for each additional project subject to maximum of 4 marks.	20	20	20	20	20		20
iii)	Employment with Firm Less than 1 Year - 0 1 year - 3	5	0	0	0	0		0
	Total:	100	85	95	95	95	0	95

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call				
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.				
15	Environment Specialist	Max. Marks	7/7	
			M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			NISHAD NARAYANAN	
			Marks	
			Assessed	Claimed
I	General Qualification	25		
	I) Degree in Civil Engineering / Environmental Engineering or Post Graduate in Environmental Sciences [AICTE Approved]	21	21	21
	II) Post-Graduation in Environmental Engineering [AICTE Approved]	4	0	0
II	Relevant Experience & Adequacy for the Project	70		
a)	Total Professional Experience <6 years - 0 marks 6-8 years - 11 marks 8-10 years - 13 marks >10 years - 0 marks	15	15	15
b)	Experience in Highway Projects- Experience in Environment and forest related matters of highway projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways) <5 years - 0 marks 5 -7 years - 11 marks 7-10 years - 13 marks >10 years - 15 marks	15	0	15
c)	Experience as Environmental and forest Specialist or in Similar Capacity in Highway Projects passing in declared wild life area (2/4/6 laning of NH/SH/Expressways) <2 projects – 0 marks 2- 4 projects – 16 marks 5-7 projects – 18 marks >7 projects – 20 marks	20	0	20
d)	Experience in execution/supervision of Highway Projects (NH/SH/Expressway to oversee the EMP & conditions imposed by forest/environment department during execution of project in declared wildlife area. 1 project - 16 marks Add 2 marks for each additional project subject to maximum of 4 marks.	20	16	20
iii)	Employment with Firm Less than 1 Year - 0 1 year - 3	5	0	0
	Total:	100	52	91

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharpuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call									
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.									
16	Road Safety Expert	Max. Marks	1/7		2/7		3/7		
			M/s NM Engineering And Consultancy		M/s Segmental Consulting & Infrastructure Advisory Pvt. Ltd. in JV with M/s TPF Getinsa Eurostudios S.L. and in association with M/s Chaitanya Projects Consultancy Pvt. Ltd.		M/S LEA Associates South Asia Pvt. Ltd. in JV with M/S BERNARD Consultants Private Limited and in association With M/S Space Engineers Consortium Private Limited		
			Mohit Gandotra		Eesari Suryaprakash Reddy		Irshad Bagwan		
			Marks		Marks		Marks		
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	
1	General Qualification	25	The bidder has not submitted the complete bid, hence, declared Non-responsive		The Lead as well as JV partner has been debarred by NHAI vide order dated 05.06.23, hence, bid has not been considered for evaluation and declared Non-Responsive.		The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)		
	I) Graduate in Civil Engineering	21				21			21
	II) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent. Post-Graduation in Transportation planning will also be considered provided it is obtained after Graduation in Civil Engineering.	4				4			0
2	Adequacy for the Project	70							
a)	Professional Experience								
	i) Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15			15
	ii) Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above). < 5 years -0 5 years -11 marks Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15				15			15
	iii) Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage < 2 nos -0 2 nos -16 Add 2 marks extra for each additional project subject to maximum 4 marks.	20				20			20
	iv) Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -7 Add 1 mark extra for each additional improvement of black spots subject to maximum 3 marks.	10				10			10
	v) Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway 1 project -4marks 2 or more -5 marks	5				5			5
	vi) Experience in similar capacity in field of Road Safety Management Plan 1 project -4 marks 2 or more -5 marks	5		5		5			
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5		4		5			
	Total:	100	0	0	0	99	0	96	

Consultancy Services for Independent Engineer services for Supervision of Development of Six-Lane Access Controlled Greenfield Highway from Audireddipalle (Ch. 160+000) to Chandrasekharapuram (Ch. 228+000) of [NH-544G] Bengaluru –Vijayawada Economic Corridor on HAM Mode under Bharatmala Pariyojana Phase-I in the state of Andhra Pradesh (Package-III)-2nd Call

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

16	Road Safety Expert	Max. Marks	4/7		5/7		6/7		7/7	
			M/s Centro De Estudios De Materiales Y Control De Obra S.A. (CEMOSA) in JV with M/s G Eng Advisory Services Private Limited and in association with M/s Introssoft Solutions		M/s ALTINOK Consulting Engineering Inc in JV with M/s SA Infrastructure Consultants Private Limited and in association With M/s Marsway Engineering Consultancy And Construction Services Private LIMITED		M/s Hexa Private Joint Stock Company in JV with M/s L N Malviya Infra Projects Pvt. Ltd. and in association with M/s Casta Engineers Pvt Ltd		M/s TUMAS Turkish Engineering Consulting & Contracting Inc. Company in JV with M/s Bloom Companies LLC and in association with M/s AVOK Engineering Consulting & Contracting Private Limited	
			Akshil Bhutani		Ann Gori		Vijay Singh Solanki		Raju Kontham	
			Marks		Marks		Marks		Marks	
			Assessed	Claimed	Assessed	Claimed	Assessed	Claimed	Assessed	Claimed
1	General Qualification	25					The bidder failed in minimum Experience of Project Supervision/I C of 2/4/6-lane highway/metro/rail tunnel of aggregate length equal to or more 11.04 km (Single Tube) (for JV 1.2 times)			
	i) Graduate in Civil Engineering	21	21	21	21	21		21	21	21
	ii) Post Graduation in Traffic/Transportation/Safety Engineering or equivalent. Post-Graduation in Transportation planning will also be considered provided it is obtained after Graduation in Civil Engineering.	4	4	4	4	4		4	4	4
2	Adequacy for the Project	70								
a)	Professional Experience									
	i) Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15		11	15	15
	ii) Experience in similar capacity in Road Safety works on Major Highway Project (similar configuration (2/4/6 laning**) and above). < 5 years -0 5 years -11 marks Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15		15	15	15
	iii) Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage < 2 nos -0 2 nos -16 Add 2 marks extra for each additional project subject to maximum 4 marks.	20	20	20	20	20		20	20	20
	iv) Experience in similar capacity in identification and improvement of black spots on Major Highway Project (similar configuration (2/4/6 laning**) and above) < 2 nos -0 2 nos -7 Add 1 mark extra for each additional improvement of black spots subject to maximum 3 marks.	10	10	10	10	10		10	10	10
	v) Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway 1 project -4marks 2 or more -5 marks	5	5	5	5	5		5	5	5
	vi) Experience in similar capacity in field of Road Safety Management Plan 1 project -4 marks 2 or more -5 marks	5	5	5	5	5		5	5	5
3	Employment with the Firm <1 year- 0 1 year – 3 marks Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	3.5	3.5		3.5	0	0
	Total:	100	95	95	98.5	98.5	0	94.5	95	95