

# राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार  
तीसरी मंजिल, पीटीआई बिल्डिंग, 4-संसद मार्ग, नई दिल्ली 110001

## National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India

3rd Floor, PTI Building, 4-Parliament Street, New Delhi-110001, +91 11 2346 1600, www.nhidcl.com



BHARATMALA  
ROAD TO PROSPERITY



BUILDING INFRASTRUCTURE - BUILDING THE NATION

CIN: U45400DL2014GOI269062

सार्वजनिक क्षेत्र का उपक्रम

A PUBLIC SECTOR UNDERTAKING

NHIDCL/A.P/AE/D-B-A-K-H/2020-21

Dated: 01.02.2021

To

All the Technically Qualified Bidders

**Subject:** Consultancy services for Authority's Engineer for Supervision of:

(i) Construction of two lane with hard shoulders of Arrowa-Khupa-Hayuliang Section of NH-113 from Ch 68.550 Km to 91.633 in the state of Arunachal Pradesh on EPC Mode under NH(O)-NE.

(ii) Construction of two lane with hard shoulders of Demwe-Brahmkund section of NH-13 from Ch 0.000 Km to 18.464 in the state of Arunachal Pradesh on EPC Mode under NH(O)-NE - **Technical Evaluation Regd.**

1. Based on the Technical Evaluation, following firms are found technically qualified for the subject project:

Sr. No	Name of Consultant	Type of Venture	Score
1	M/s CMEC Consulting Engineers Pvt. Ltd. <b>Association</b> with M/s Draas Consultancy and Construction Pvt. Ltd.	Technically Responsive	88.22
2	M/s EDMAC Engineering Consultant (I) Pvt. Ltd. <b>JV</b> M/s DSD Infratech Management Pvt. Ltd.	Technically Responsive	93.99
3	M/s Global Infra Solutions <b>Association</b> M/s Infycons Creative Software Pvt. Ltd.	Technically Responsive	95.54
4	M/s Hexa Co. <b>JV</b> M/s SOWIL Limited <b>Association</b> with M/s Casta Engineering Pvt. Ltd.	Technically Responsive	94.38
5	M/s LN Malviya Infra Projects Pvt. Ltd.	Technically Responsive	96.82
6	M/s MARC Technocrats Private Limited	Technically Responsive	96.64
7	M/s Planning & Infrastructural Development Consultants Pvt. Ltd. <b>JV</b> National Engineering Office Private Limited	Technically Responsive	92.70
8	M/s REDECON (INDIA) Private Limited <b>JV</b> M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.	Technically Responsive	88.88

2. A copy of the Minutes of Meeting of the Empowered Technical Bid Evaluation Committee (TEC) is also enclosed herewith for information of applicant bidders. Financial bid of the subject work shall be open on 04.02.2021 at 1500 Hours.

**Encl.:** As above.



(A. K. Jha)

**General Manager (Technical)**

**National Highways & Infrastructure Development Corporation Limited**  
**(Ministry of Road Transport & Highways, Government of India)**

**2<sup>nd</sup> Minutes of Meeting** of Technical Bid Evaluation Committee (TEC) to evaluate Technical Proposals for “Consultancy services for Authority’s Engineer for Supervision of

- (i) Construction of two lane with hard shoulders of Arrowa-Khupa-Hayuliang Section of NH-113 from Ch 68.550 Km to 91.633 in the state of Arunachal Pradesh on EPC Mode under NH(O)-NE.
- (ii) Construction of two lane with hard shoulders of Demwe-Brahmkund section of NH- 13 from Ch 0.000 Km to 18.464 in the state of Arunachal Pradesh on EPC Mode under NH(O)-NE.” held on 28.01.2021 at PTI Building, 3<sup>rd</sup> Floor, Conference Hall, NHIDCL HQ, New Delhi.

Technical Bid Evaluation Committee (TEC) vide its first meeting evaluated the technical proposals of the subject work. TEC in its 1<sup>st</sup> meeting has asked the bidders to submit their comments by uploading Technical score and Eligibility status on website. Consequent upon Approval of Competent Authority, the technical score of the bidders along with minutes of meeting were uploaded on the website to submit the clarification/representation if any by the consultant on or before 20.01.2021.

2. It was brought to the committee that during evaluation the marks of Resident Cum Highway Engineer and Senior Quality Cum Material Expert were inadvertently considered as 3 (three) instead of 6 (Six) the same have been corrected for all the bidders.

3. The details of query /representation received along with the decision of the committee are tabulated below:

(i) **M/s CMEC Consulting Engineers Pvt. Ltd. Association with M/s Dracs Consultancy and Construction Pvt. Ltd.**

S.No.	Description	Representation/ observation committee	of	Decision of TEC
1.	Marks given to Road Safety Expert- Mr. Pradeep Kumar	Consultant has represented that Road Safety Expert has to get 95 marks instead of 77 marks.		TEC has examined and found that there is no change in marks.

(ii) **M/s REDECON (INDIA) Private Limited JV M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.**

S.N o.	Description	Representation/ observation committee	of	Decision of TEC
1.	Experience in Construction Supervision/DPR/Design Review of Major structures having length of more than 500 meter in last 7 years.	Consultant has represented that Firm has experience in construction Supervision/DPR/Design Review of Major		TEC has examined and considered the projects mentioned in the submitted bid which been considered and accordingly increased 1 marks



		structures has to get 3 marks instead of 2 marks	
2.	Experience in use of Technology for road inspection	Consultant has represented that Firm has experience of use of technology in Network Survey Vehicle (NSV) or better technology for pavement inspection has to get 3 marks instead of 1	TEC has examined the representation submitted by the consultant and considered three more projects clarified by the consultant Accordingly, marks have been revised and 1 mark has been increased.
3.	Experience in use of Technology for road inspection	Consultant has represented that Firm has experience of use of technology in Falling Weight Deflectometer (FWD) or better technology for pavement strength measurement has to get 2 marks instead of 1	TEC has examined and found that there is no change in marks.
4.	Experience in use of Technology for road inspection	Consultant has represented that Firm has experience of use of technology in Mobile Bridge Inspection Unit or better technology for bridge inspection has to get 3 marks instead of 2	TEC has examined the representation submitted by the consultant and considered two more projects clarified by the consultant Accordingly, marks have been revised and 1 marks have been increased.
5.	Marks given to Resident Cum Highway Engineer- Mr. Nirman Pokharel	Consultant has represented that Resident Cum Highway Engineer has Post-Graduation in Management/Construction/Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering and has to get 92 marks instead of 88 marks	TEC has examined and considered the Post Graduation Degree on infracon which has been considered for s.no 1(ii) and accordingly increased 4 marks.
6.	Marks given to Road Safety Expert - Mr. Nirman Pokharel	Consultant has represented that Resident Cum Highway Engineer has Experience in similar capacity of preparing Road Safety Management Plans for	TEC has examined and considered the projects mentioned at S.No 19,20,22 of CV on infracon has which been considered for s.no 2(v) and accordingly increased 5 marks

		Inter Urban Highway and has to get 100 marks instead of 95 marks	
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(iii) M/s Global Infra Solutions Association M/s Infycons Creative Software Pvt. Ltd.

S.No.	Description	Representation/ observation of committee	Decision of TEC
1.	Experience in Construction Supervision/DPR/Design Review of Major structures having length of more than 500 meter in last 7 years.	Consultant has represented that Firm has experience in construction Supervision/DPR/Design Review of Major structures has to get 3 marks instead of 2.5 marks	TEC has examined and considered the projects mentioned in the submitted bid which been considered and accordingly increased 0.5 marks.
2.	Marks given to Team Leader cum Senior Highway Engineer - Mr. Dilip Chandra Baleshwar Jha	Consultant has represented that Team Leader cum Senior Highway Engineer has Experience as Team Leader or similar capacity of project Preparation including design of major highway Project (of length 40% of project length or more of similar configuration and has to get 86 marks instead of 84 marks	TEC has examined and considered the projects mentioned at S.No 11 of CV on infracon which has been considered for s.no 2(b) and accordingly increased 2 marks.
3.	Marks given to Bridge/Structural Engineer- Mr. Kameshwar Prasad	Consultant has represented that Bridge/Structural Engineer has Employment with the Firm and has to get 95.5 marks instead of 91 marks	TEC has examined and considered the Employment of the Key Personnel mentioned at S.No 9,10,11,12 of CV on infracon which has been considered for s.no 3 and accordingly increased 4 marks.





(iv) **M/s Hexa Co. JV M/s SOWil Limited Association with Casta Engineering Pvt. Ltd.**

S.No.	Description	Representation/ observation of committee	Decision of TEC
1.	In hand DPRs of Highway/Bridge/Tunnel Projects ( presently under progress)	Consultant has represented that Firm has In hand DPRs of Highway/Bridge/Tunnel Projects has to get 10 marks instead of 5 marks	TEC has examined and considered the projects mentioned in the submitted bid which has been considered and accordingly increased 0.5 marks.
2.	Experience in use of Technology for road inspection		TEC has reviewed the experience of Technology for road inspection and observed that due to typing mistake one marks was additionally granted to the bidder inadvertently and revised the marks from 19 to 18.

(v) **M/s Planning & Infrastructural Development Consultants Pvt. Ltd. JV National Engineering Office Private Limited**

S.No.	Description	Representation/ observation of committee	Decision of TEC
1	Experience in use of Technology for road inspection	Consultant has represented that Firm has experience of use of technology has to get 18 marks instead of 17 marks	TEC has examined and found that there is no change in marks.

4. Considering Para 3 above, the revised evaluation is tabulated as under:

*[Handwritten signatures]*

Sl. No.	Name of Bidder	Relevant Experience of the firm ( Total Score 40 )	Evaluation criteria for assessment of experience in use of technology for road inspection ( Total Score 20 )	Qualifications and competence of the key staff for the assignment ( Total Score 40 )	Total Score (Total Score 100)	Contracts awarded in NHIDCL (as per clause 23 of the RFP)	Remarks
1	M/s CMEC Consulting Engineers Pvt. Ltd. <b>Association</b> with M/s Dracs Consultancy and Construction Pvt. Ltd.	33.50	19	35.72	88.22	-	Qualified
2	M/s REDECON (INDIA) Private Limited <b>JV</b> M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.	35	17	36.88	88.88	1 – West Bengal (REDECON) 1- Arunachal Pradesh (ARMENGE)	Qualified
3	M/s Global Infra Solution Association Infycons Creative Software Pvt. Ltd.	39.5	20	36.00	95.54	1- Manipur	Qualified
4	M/s Hexa Co. <b>JV</b> M/s SOWIL Limited <b>Association</b> with Casta Engineering Pvt. Ltd.	40	18	36.38	94.38	1- Manipur (Hexa) 2- Manipur (SOWIL) 1- Manipur (Casta)	Qualified
5	M/s Planning & Infrastructural Development Consultants Pvt. Ltd. <b>JV</b> National Engineering	39	17	36.70	92.70	2- Nagaland (Planning & Infrastructural Development)	Qualified



	Office Private Limited						
6	M/s EDMAC Engineering Consultant (I) Pvt. Ltd. <b>JV</b> M/s DSD Infratech Management Pvt. Ltd	39	18	36.99	<b>93.99</b>	1- Sikkim (EDMAC & DSD)	Qualified
7	M/s LN Malviya Infra Projects Pvt. Ltd.	40	20	36.82	<b>96.82</b>	1- Nagaland	Qualified
8	M/s Marc Technocrats Private Limited	40	20	36.64	<b>96.64</b>	1- Assam	Qualified

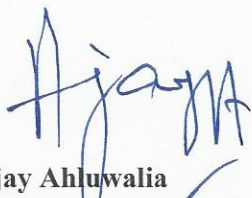
5. In view of the above, committee recommends that Financial bids of the following technically qualified firms with their respective technical score to be opened after 3 days with the approval of Competent Authority.

Sr. No.	Name of Firm	Score	Remarks
1	M/s CMEC Consulting Engineers Pvt. Ltd. <b>Association</b> with M/s Dracs Consultancy and Construction Pvt. Ltd.	<b>88.22</b>	Qualified
2	M/s REDECON (INDIA) Private Limited <b>JV</b> M/s ARMENGE Engineering and Management Consultants Pvt. Ltd.	<b>88.88</b>	Qualified
3	M/s Global Infra Solution Association Infycons Creative Software Pvt. Ltd.	<b>95.54</b>	Qualified




4	M/s Hexa Co. <b>JV</b> M/s SOWIL Limited <b>Association</b> with Casta Engineering Pvt. Ltd.	94.38	Qualified
5	M/s Planning & Infrastructural Development Consultants Pvt. Ltd. <b>JV</b> National Engineering Office Private Limited	92.70	Qualified
6	M/s EDMAC Engineering Consultant (I) Pvt. Ltd. <b>JV</b> M/s DSD Infratech Management Pvt. Ltd	93.99	Qualified
7	M/s LN Malviya Infra Projects Pvt. Ltd.	96.82	Qualified
8	M/s Marc Technocrats Private Limited	96.64	Qualified

Meeting ended with vote of thanks to the chair.

  
Ajay Ahluwalia  
(ED-V)  
Convener

  
AK Jha,  
GM(T)  
Member

  
B. Shiv Prasad  
GM(T)  
Member

  
Bhaskar Mallick  
Manager (Finance)  
Member