राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, मारत सरकार तीसरी मंजिल, पीटीआई बिल्डिंग, 4—संसद मार्ग, नई दिल्ली—110 001

National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India

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सार्वजनिक क्षेत्र का उपक्रम



Subject: Consultancy Services for carrying out Feasibility Study, Preparation of Detailed Project Report and providing pre-construction services in respect of Two Laning with paved shoulder NH configuration of Demwe-Brahmkund Section from Km. 0.00 to Km. 19.22 and Arrowa-Khupa-Hayuliang section from Km. 44.02 to Km 80.97, total length for both is 56.17 Km of Demwe-Hawai Road under SARDP-NE on Engineering, Procurement and Construction mode in the state of Arunachal Pradesh- <u>Addendum</u>

Ref our letter No. NHIDCL/DPR/Ar.Pr/Demwe-Hawai/2016 dated 21.09.2016 vide which financial opening was intimated and uploaded on CPP Portal. However the ETEC could not be uploaded inadvertently. No additional document can now be uploaded on CPP Portal therefore all participated bidders are requested to refer the ETEC enclosed with this letter and kindly sent to them. However the ETEC along with this letter is available in public domain on our website nhidcl.com.

C Srivastava
GM (T)

- 1. M/s S.M. Consultants (Email: support@smcindia.com)
- 2. M/s Wapcos Limited (Email: bd@wapcos.gov.in)
- 3. M/s Highway Engineering Consultant (Email: hec_bhopal@rediffmail.com)

This letter along with ETEC meeting is being sent on your respective email address also.

Subject: Minutes of Meeting of Empowered Technical Evaluation Committee (ETEC) for the "Consultancy Services for carrying out Feasibility Study, Preparation of Detailed Project Report and providing pre-construction services in respect of Two Laning with paved shoulder NH configuration of Demwe-Brahmkund Section from Km. 0.00 to Km. 19.22 and Arrowa-Khupa-Hayuliang section from Km. 44.02 to Km 80.97, total length for both is 56.17 Km of Demwe-Hawai Road under SARDP-NE on Engineering, Procurement and Construction mode in the state of Arunachal Pradesh." held at NHIDCL on 19.09.2016(2nd meeting)

The RFP for the subject project has been invited with bid due date being **02.08.2016** upto **1600 hrs**. The following bidders participated and submitted their bids.

| S no | Name of the Firm | |
|------|------------------------------------|--|
| 1 | M/s S.M. Consultants | |
| 2 | M/s Wapcos Limited | |
| 3 | M/s Highway Engineering Consultant | |

- 2. In the first meeting of ETEC dated 11.08.2016, the score obtained through infracon were discussed in detail and it was brought to the notice of Committee that the less score reflected through infracon is mainly due to missing details like date of birth, unfilled lane type, unfilled Bridge length, no of bridges, Arbitration cases, inappropriate selection of nature of assignment, alternate selection of mode of project etc. in the CV's of key personnel uploaded on infracon portal. It was also brought to the notice of committee that the due to missing date / unfilled fields of CVs resulted into non-calculation marks by infracon evaluation as software designed to calculate 0 marks in case of any unfilled data which otherwise bonafide for scoring if done manually. The committee therefore for maintaining the transparency and to give equal opportunity to all consultants decided to request all consultants to fill the missing details on the INFRACON Portal. Accordingly consultant were advised to fill the details initially upto 19.08.2016 vide letter dated 18.08.2016, subsequently reminded vide email dated 30.08.2016.
- 3. The consultant firm and their key personnel have filled up the missing detail by 15.09.2016. It was also brought to the notice of committee that following discrepancies has been observed in the input sheet of evaluation filled by NHIDCL being first few evaluation through infracon portal have now been rectified and accordingly corrected on INFRACON Portal for the evaluation

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| Discrepancies | Action taken rectification | for |
|---------------|----------------------------|---------------|
| | Discrepancies | Discrepancies |

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| Team Leader | Experience in Highway projects | Experience in Highway Projects | Assistant Engineer, Assistant Executive Engineer and Senior Engineer were originally not considered in the input sheet filled by NHIDCL resulted into 0/lesser scores | Assistant Engineer/AEE Of state PWD are experiences in highway projects have been considered. |
|--|---|--------------------------------------|---|--|
| Geo Technica and pavement expert Traffic cum Safety Expert | Highway projects | Experience in Highway Projects | Assistant Engineer and Assistant Executive Engineer were originally not considered in the input sheet filled by NHIDCL resulted into 0/lesser scores | Assistant Engineer/AEE Of state PWD are experiences in highway projects have been considered. |
| Bridge Design Engineer | Experience in Highway / Bridge projects | Experience in Bridge Projects | (i) Assistant Manager (Design) was originally not considered in the input sheet filled by NHIDCL resulting into 0 score. (ii) For standalone bridge project 2/4/6 lane was necessitated in infracon sheet. However same is not required as per RFP through the key personnel has shown 2/4/6 lane in words but not filled the input sheet & kept it blank. | (ii) 2/4/6lane requirement is deleted from the input sheet of evaluation by NHIDCL. |

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| Revenue | Experience in | Experience i | n | It is noticed that some | Since retired revenue |
|---------------|-----------------------------|------------------|---|-------------------------|------------------------|
| survey expert | Highway / Bridge | revenue | | of retired Govt. | experts necessarily |
| | projects and | matters | | revenue expert have | may not be dealing |
| | experience in | | | not filled the cost of | with highway |
| | Similar capacity | | | project and highway | projects whereas |
| | Treatment in the same | | | lane clarification | fulfilling the |
| | | | | resulted into 0 score. | requirement of RFP. |
| | Short of the first from the | Memphes L. V. | | | Since there is no |
| | | | | Pala hating apply 19 8 | requirement of |
| | | | | | experience of revenue |
| | | | | | expert on highway |
| | | | | | projects, therefore |
| | | | | | 2/4/6 lane option |
| | | | | | deleted in the input |
| | | a destruction | | | sheet of evaluation by |
| | | ena ude di isidi | | | NHIDCL. |
| | | | | | |

The Details of change incorporated either by consultant or in input sheet is attached as Annexure-I. In order to maintain the transparency the complete evaluation process have been prolonged which was also necessitated due to nescient stage of INFRACON evaluation system which need continuous improvement till robust and error free system / software finalized. The software of INFRACON Portal may be corrected in due course for future evaluation considering above discussed issues. The copy of the final evaluated score through the INFRACON dated 16.09.2016 is also attached as Annexure II

4. Based on the filled up details in CV's by the consultant and modification in input sheet the CV's were evaluated once again through infracon and the marks obtained is as under.

| Company Name | Firm's Relevant Experience In The Last 7 Years (Max. points 20) | Equipment and software (Max. points 5) | | Total (Max. points 100) |
|-----------------------------------|---|--|-------|-------------------------|
| S.M. Consultants | 20 | 5 | 63.29 | |
| Wapcos Limited | 17 | 5 | 60.65 | 82.65 |
| Highway Engineering Consultant | 19 | 5 | 66.51 | 90.51 |

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- 5. One key personnel of M/s S. M. Consultants i.e. Bridge Design Engineer could also not score the minimum qualifying marks of 75%. NHIDCL may ask to give a replacement for the key professional who has scored less than 75% marks from M/s S.M. Consultants during it becomes the preferred bidder. No reduction in remuneration would be made on account of above change.
- 6. Two key personnel's of M/s Wapcos limited i.e. Geotechnical and Pavement Expert and Traffic cum Safety Expert could also not score the minimum qualifying marks of 75%. NHIDCL may ask to give a replacement for the key professional who has scored less than 75% marks from M/s Wapcos limited during it becomes the preferred bidder. No reduction in remuneration would be made on account of above change.
- 7. All the key personnel's of M/s Highway Engineering Consultant score more than 75% marks.
- 8. It was brought to the notice of Committee that Executive Committee in the 10th meeting held on 07.09.2016 has decided that the bid of M/s Wapcos Limited should be treated as responsive as the suspension order was revoked by the Appellate Authority respectively.
- 9. Committee has also noted that CVs of all key professional have been locked as on 16 Sep 16 and can be updated only for projects after 16 Sep 2016.
- 10. In view of the above, committee recommends that
- (i) Financial bids of the following firms to be opened with the approval of Competent Authority.
 - (a) M/s S.M. Consultants
 - (b) M/s Wapcos Limited
- (c) M/s Highway Engineering Consultant in Association with Agnitio Infrastructure Projects Pvt. Ltd.
- (ii) Following corrections / fields may be added in INFRACON Portal for future projects
 - (a) All fields should be mandatory and no field shall be kept blank.
 - (b) For other road / works there should be two more option of single lane and others may be incorporated to accommodate the projects other than NH / SH / Expressway.
 - (c) Input sheet of Revenue Expert to be filled by profession may be reviewed as brought out above

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- (d) Stand alone projects issues will be addressed once all input fields are made mandatory.
- (e) Input sheet of evaluation shall be made standardized.

Meeting ended with vote of thanks to chair.

(V.K.Rajawat) (ED-I)

Chairman

(GM-Tech)

Member

Secretary

(GM-Tech)

Member

Manager(Finance) Member