## 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

BUILDING INFRASTRUCTURE - BUILDING THE NATION
CIN: U45400DL2014GOI269062

A PUBLIC SECTOR UNDERTAKING

Date: 21/09/2016

## No. NHIDCL/DPR/Ar.Pr/Demwe-Hawai/2016

To,

S.M. Consultants Wapcos Limited	Highway Engineering Consultant
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**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."-**Opening of Financial Bid regarding.** 

Sir,

Please refer to your bid dated 02.08.2016 submitted towards subject cited project. The following is the final list of technically responsive Bidders. The financial bids of technically responsive bidders shall be opened on 28.09.2016 (1700 hrs) in NHIDCL HQ, 3<sup>rd</sup> Floor PTI Building, 4-Parliament Street, New Delhi-110001.

S. No.	Name of Bidder	Technical Score	Status
1	M/s S.M. Consultants	88.29	Eligible for opening of financial bid
2	M/s Wapcos Limited	82.65	Eligible for opening of financial bid
3	M/s Highway Engineering Consultant in Association with Agnitio Infrastructure Projects Pvt. Ltd.	90.51	Eligible for opening of financial bid

- 2. The Copy of Empowered Technical Evaluation Committee (ETEC) dated 19.09.2016 is also enclosed.
- 3. In case of any clarification, the bidders may represent by 26.09.2016(1100 hrs).
- 4. All the Authorized Representatives are requested to attend the opening of Financial Bids at the Scheduled date and time.

Y.C Srivastava

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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(2<sup>nd</sup> 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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Affected key	Criteria	Experience	Discrepancies	Action	taken	for
personnel for		required as per		rectificat	ion	
this evaluation		RFP				
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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 Technical and pavement expert  Traffic cum Safety Expert	Experience in 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 in	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
			lane clarification	fulfilling the
		ada yang di kacamatan da	resulted into 0 score.	requirement of RFP.
			Modification is easy that	Since there is no
		th months and in	that for the specific d	requirement of
			and a second of the first terms	experience of revenue
				expert on highway
				projects, therefore
				2/4/6 lane option
		and brook over the	de la Caración de declarad	deleted in the input
				sheet of evaluation by
				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	88.29	
Wapcos Limited	17	5	60.65	82.65	
Highway Engineering Consultant	19	5	66.51	90.51	

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Agnitio Infrastructure Projects Pvt. Ltd.	9

- 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 10<sup>th</sup> 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

(Y.C.Srivastava) (GM-Tech)

Member Secretary Adil Singh (GM-Tech) Member

A.K.Jha DGM (Tech) Member

Sunil Gupta Manager(Finance)