Minutes of pre-bid meeting held on 23.02.11 regarding selection of Consultant for preparation of Project Report for construction of IWT terminal at Dhubri

The pre-bid meeting was held at 11.00 A.M. on 23.02.11. The lists of participants are as follows;

(I) <u>IWAI</u>

- 1. Shri Shanker Ram, Member (Technical)
- 2. Shri S.S. Pandian, Chief Engineer.
- 3. Shri R.P.Khare, Director(P&C).
- 4. Shri Sanjeev Kumar, Asstt. Project Coordinator (KPMU).
- 5. Shri Prabin Bora, Tech. Assistant.

II) <u>Consultants</u>:

<u>M/s RITES</u>

- 1. Shri Soumen Guin, Manager (Civil).
- 2. Shri Ashok Bakshi, Advisor.

M/s L&T Ltd.,

3. Dr. B.S Sakthivel, Engineering Manager (Civil).

M/s CES (I) Pvt.

4. Shri Nishanth.N, Engineer (Ports & Maritime projects)

The Consultants had raised their principal queries in the meeting. All the points on which the consultants required clarifications were discussed in detail during the meeting and clarifications were offered by the IWAI. Requests were made to the consultant to present their queries in writing. A consolidated list of the queries raised by the Consultants and the clarifications against each point is enclosed as <u>Annexure.1</u>.

As a follow up to the clarifications and to ratify some of the clarifications, the <u>Addendum</u> <u>/ Corrigendum No.1</u> to the Tender document is attached herewith as <u>Enclosure.1</u>.

The minutes of pre-bid meeting including its Annexures and Enclosures shall form an integral part of the Tender document.

Chief Engineer

Annexure-1

SI. No.	Clarification requested by the consultant	Clarifications		
M/s CES(I) Pvt. Ltd.				
1	Regarding Geotechnical Investigations (Clause 1.4 of NIT and Para 4(ii) of TOR page 36) and Proof Checking of Design by Independent Agency (Clause 1.6 of NIT and Para 3((viii) of TOR page 34), we presume the cost of actual geo-technical investigation works (to be carried out by specialized agency) and fee & expenses to be paid to the Independent Engineer towards proof checking of designs will be borne by IWAI and need not be included in the Consultancy fees. Please clarify. Also please clarify what would be scope of Consultant's work with respect to Geo-Technical Investigation and also appointment of the Independent Engineer?	Fee & Expenses towards engagement of Proof consultant and Geotechnical investigation to be included in the Consultancy fee. Geo-technical investigation as specified in the bid document to be arranged and supervised by the Consultant. Names of three experienced and competent agencies who can act as Proof consultant to be furnished by the selected Consultant out of which one will be approved by IWAI. The approved agency to be appointed / engaged by the Consultant.		
2	In Section 2, Clause No.8.4 (d), it has been noted that Team Leader is required to be a graduate in CE with minimum 10 years experience and possessing comprehensive understanding of IWT Operation and experience in planning and implementation of IWT Projects. We request you to consider the experience in ports also and give same weightage to ports experience also.	Accepted. However, understanding of IWT Operation and experience in planning and implementation of IWT Projects is required for Team leader.		
3	In part II, Section 12.4 Method of Selection (page 17 of ITC) it is mentioned that Technical : Financial were be given 70:30 weightage, we request you to consider more importance to technical and consider 80:20.	No change is considered.		
4	Whether port projects will have same weightage as IWT Projects?	Please refer page no4 for similar IWT projects.		
5	For showing experience on similar IWT Projects whether past 10 years period can be considered, as similar studies executed during past 5 years are very limited.	Information as required as per the tender document only may be furnished.		

SI. No.	Clarification requested by the consultant	Clarifications
6	Reference Para 5 Section 6 Conditions of Contract and Standard Form of Contract page 47 - Stages of Payment - it may please be appreciated that upon submission of Draft Final Report, the Consultant's scope of work would be accomplished by say 90% as thereafter only discussions/presentation, obtaining comments and finalizing the report will have to attended to by the Consultant. Subsequently, there is no time indicated as to how much time IWAI will take to approve the final report during which practically no work is required to be carried out by Consultants. Therefore, may we suggest for your kind consideration the following stage payments: 1. Signing of Agreement & on submission of BG - 10% 2. On submission of Inception Report - 25% 3. On submission of Draft Final Report - 45% 4. On submission of Final Report - 15% 5. Acceptance of Final Report - 05%	Stages of payments will remain without change.
	M/s RITES Ltd.	
7	Please arrange to provide us good quality Index map at the terminal area mentioning all dimension clearly written.	Will be provided by IWAI.
8	Quantum of Cargo, type, and projection, please arrange to provide if available.	Copy of projected cargo present in Detailed project report of National waterways-2 will be provided.
9	Existing pontoon, existing berthing structure will be used or complete new scheme. Please inform.	Existing terminal pontoon to be adapted with gangway etc. for the proposed terminal. The ToR is very clear on this aspect. It is necessary that the tenderer visit the site before submission of bid.
10	What is the use of stone spur?	Stone spur is provided to prevent the bank erosion during flood by means of reducing the velocity near the bank.
11	Hydrographic survey chart and land topographic survey chart at the terminal area, please arrange to provide if available.	Hydrographic survey chart and land topographic survey chart of proposed location will be provided by IWAI.
12	What is the R.L of Ground w.r.t. H.F.L of River, please give some information.	Please refer to the survey data to be provided under item 11 above. Tenderer to visit the site and familiarize with its features.

SI. No.	Clarification requested by the consultant	Clarifications		
13	Road and Rail connectivity to be proposed from the terminal area to the main road or not and let us give some information now far it is from terminal area.	Road connectivity is proposed from the terminal. Please refer to the scope of work and ToR. Tenderer to visit the site and familiarize with its features.		
14	Phasing to be done on expenditure to the proposed investment on what basis, please inform.	Phasing of capital expenditure on a project is usually linked to its construction schedule.		
15	Whether the terminal proposed for cargo only or passenger also.	The terminal is proposed for handling of cargo.		
M/s Larsen & Toubro Limited				
16	As per Form Tech 3A - Preparation of conceptual layout and features of the proposed terminal requires detailed data such as exact layout of the area, hydrographic charts, cargo potential etc. The necessary data is required to be supplied by IWAI. This will require substantial time. Hence, Consultant shall submit a brief methodology for designing the facilities. Therefore, it is requested that IWAI may modify this clause accordingly.	Please refer Terms of reference for proposed dimensions of facilities and also refer point no7,8 & 11 above. No change in the clause is envisaged. The details as per Form 3A is essential to appraise the Consultant's understanding of the project and visualization of facilities.		
17	Proof of similar works completed for the past 5 years - It is requested that this period may be increased as works completed for the past 10 years.	No change is considered. Clarification at SI.No.5 above refers.		
18	As per Tender document: A proposal shall be prepared for improving road and rail connectivity from the terminal - Kindly clarify whether any survey is contemplated for preparing this proposal and specific design of roads/rail network required.	Please refer page no. 34 sl. No vi under terms of reference .		
19	It is requested that IWAI may provide layout and hydrographic charts in dig softcopy format to the consultant at the earliest.	Request is considered and will be provided by IWAI.		
20	DPR prepared for NW 2 or DPR chapter describing proposed Dhubri Terminal shall be made available to the Consultant for preparation of tender methodology at the earliest.	Considered and will be provided by IWAI.		
21	In view of the above points, it is requested that date of tender submission may kindly be extended to 11th of March 2011.	Tender submission date is extended up to 1500 hrs on 14.03.11 keeping in the view of site visit by respective bidders and subsequent preparation of realistic bid.		

Addendum / Corrigendum No.1 to the Tender document for selection of Consultant

- 1) First sentence under para 2 (ii) Objective of the Study, shall be read with the words in bracket *(for example : Kirby)* deleted.
- 2) Under Para 3, terms of Reference, the following sub clause xii is inserted. Consequently, the existing clause xii will be renumbered as clause xiii.

xii) Assessment of the environmental aspects of the proposed construction and operation of IWT terminal at Dhubri. Recommend adequate measures in conformity with relevant government guidelines for mitigation of environmental impact, including estimated cost thereof.

- 3) The subheading on page 35 (?) THE DPR SHOULD HAVE THE FOLLOWING INFORMATIONS may be read as THE PROJECT REPORT SHOULD HAVE THE FOLLOWING INFORMATION.
- 4) Point number 11 under above heading may be read as "Social and environmental impact of the project and mitigative measures thereof".
