

MINUTES OF THE PREBID MEETING HELD ON 11.08.10 FOR THE APPOINTMENT OF CONSULTANT FOR THE PREPARATION OF DPR FOR DEDICATED WATER SUPPLY SCHEME TO TIRUNELVELI CITY MUNICIPAL CORPORATION

A pre bid meeting for the appointment of consultant for the preparation of DPR for Dedicated Water Supply Scheme to Tirunelveli City Municipal Corporation was held on 11.08.10. The following consultants have participated in the meeting.

1. M/s Shah Technical consultants, Chennai
2. M/s Fichtner consulting Engineers (I) Pvt Ltd.Chennai
3. M/s DARASHAW & CO Pvt Ltd., Chennai
4. M/s Consulting Engineering Services (I) Pvt Ltd., Chennai
5. M/s Water and Power Consultancy Ltd, Chennai
6. M/s Voyants Solution Pvt Ltd., Chennai
7. M/s SAI Consulting Engineer Pvt Ltd., Chennai
8. M/s SPT Consultancy Services., Chennai
- 9.M/s Farse Associates, Hyderabad
- 10.M/s Tamilnadu Water Investment Company, Chennai

The consultants about TOR raised the following points and the clarifications were issued as follows.

Sl. No.	Queries raised by the consultants	Reply given
1.	As per the TOR the anticipated population is 4,60,000 and the source augmentation is to be limited to the above population and quantity.	4,60,000 is the present population and it was mentioned in ToR page 9 in the last line of the first paragraph.
2.	Existing source may be clarified and whether plan of showing the 11 existing water supply system in the project area.	All the existing 11 water supply systems source through infiltration wells, provided in Thamirabarani River. Plans for the existing systems are not available.

3.	Does the Thatchanallur and Melapalayam schemes referred in page no 11 form part of the schemes shown under para 2 of TOR	In Thatchanallur wards 8,9 & 10 and Melapalayam area wards 19,26 & 27 are also the part of the project.
4	It has been stated that most of the pumping mains and distribution systems are aged beyond 30 years implying most of them may be inadequate in size for the increase flow and need to be replaced. Hence UFW analysis may be restricted to about 1Km distribution/feeder mains.	It may be restricted to the existing unreplaced mains only, during rezoning.
5	There are 56 OHTs and there may be as many distribution zones considering the time frame for the consultancy, measuring the flows and present salient points in all the zones will be consuming. Comparison of such flow and pressure with the output of the network may not lead to reasonable conclusions. Hence such measurements may be restricted to 5 or 6 zones identified by the Corporation.	During the implementation of the new scheme the existing zones are mostly to be changed.
6	As per the TOR the project period is 5 months which is very minimum. It is requested to extend the project period to 9 months.	5 months time is enough.
7	Please clarify on what kind of data will be provided by the client as this is very critical in quoting the financial proposal and duration of the project	The Corporation expected from the consultant to prepare Detailed Project Report, detailed estimate, designs, drawings, Bill of Quantities etc. including Technical Sanction
8	Whether consultant has to do the topographical survey for the entire city? If so, please mention the total length of the	Area 108.65 Sq.km. Length of road = 950 km.

	survey to be carried out.	
9	Please clarify how many holes and soil tests to be carried out.	Minimum 5 holes and 5 soil tests to be carried out.
10	It is mentioned that the qualification criteria required for securing maximum marks for all key staff positions like Project Manager , Project Engineer (Civil) and project Engineer (Electrical /Mechanical) is post graduate. It is requested to give relaxation for having the qualification of graduate for Project Engineers [(civil), Electrical/Mechanical) except Project Manager. The structural Engineer/Environmental Engineer may be added to the project team and for evaluation.	No changes are possible in key professional list in the ToR.
11	Whether any previous study for this project was carried out earlier and the reports available and inform hether any earlier studied including capacity assessment of the proposed ssource had been carried out.	No study was carried out previously for this project in the corporation.
12	Please inform whether the capacity of the proposed WTP is for 9.85 mld or for the total requirement..	It should be designed by the consultant.
13	Obtaining permission from the PWD , EB and TNPCB etc may not be required for the consultancy work. This may be possible after the approval of the DPR only before implementation. This may be clarified.	The consultant should coordinate with Corporation officials for obtaining the permission.
14	Please clarify whether hard copies of the bids to be furnished by the consultants.	. Need not be furnished

15	The penalty clause structure will be suitably modified with the ceiling of 10% as per standard. The payment for final report and Technical sanction may be split into two sub clauses with 20% and 5% payment respectively.	. Existing clause shall continue.
16	The payment shall be made within 2 weeks of approval of reports.	It will be considered
17	Whether any training has to be given by the consultant to the ULB staff? If so, details of training to be given may please be given.	The consultants shall indicate the possible linkages in the report for providing training under the Energy audit and UFW for municipal officials
18	Please inform whether the service tax will be paid by DMA separately for this study	Yes. It is clearly given in the form No.6. When the financial bid is quoted, you have to mention the service tax apart from the base cost.
19	Please clarify even though the EMD is nil, the software could be activated if the entry is made Rs.1 for EMD.	Yes. For the Exemption certificate column, you may up load the pre bid minutes.
20.	Mobilization advance of minimum 10% shall be made	It is not possible
21.	payment shall be made on submission of reports (not on approval) except for the final report.	Payment will be made only after the approval of the reports
22.	Kindly provide frequency of review committee meeting throughout the project.	Review Committee meeting will be held only during the review of the reports after submission of reports.
23.	Whether the same Key personals will be permitted to work for the 2 projects.	No. The separate Key Professional should be allowed to work for the two projects

Sd/- R.Raghunathan
Chief Engineer.

