



# VIJAYAWADA MUNICIPAL CORPORATION (VMC)

## Invites Open Bid from Registered Private Firms/Government Firms/Non Governmental Organisations/Service Providers/Individuals for various Operation & Maintenance Activities.

VMC is the third largest city in the State of Andhra Pradesh. City is located in the banks of River Krishna with 10 Lakh population stretching in 57 Sq.Kms. of area. Two National High Ways are passing through the city. This city is famous for Goddess Durga Devi temple presiding on Indrakeeladri hill and it is one of the biggest Railway Junctions in South India. The civic authorities are continuously striving their level best to deliver quality services to the citizens. In order to improve the system more effective and efficient, it is proposed to take up the following Operation & Maintenance activities with capable service providers.

### **WATER SUPPLY:(Ref.No.SE/11318/O&M/HWW/2005, Dt.30-09-2005)**

VMC having Head Water Works with three (5MGD, 16MGD & 8 MGD) rapid gravity filtration plants having total 29MGD capacity. VMC supply drinking water to the city by pumping with pump sets having total capacity of 2270.50 HP in three plants, situated in Head Water Works compound. This scheme has to be maintained from raw water point to the filling of various Reservoirs located at different places in the city, besides supplying the water to specified areas through direct pumping.

The drinking water should be supplied according to standards of CPHEEO manual. The total quantity is to be supplied as per filtration plants design capacity. Power, all chemicals, maintenance of Filtration plants, including all Labour charges and incidental charge are to be borne by the contractor. The period of maintenance is 3 years.

- Issue of Schedules - 20-10-2005 to 05-11-2005.
- Last date for submission of Applications - 05-11-2005.

### **IMPLEMENTATION OF AN ENERGY SAVING PROJECT FOR MUNICIPAL STREET LIGHTING (Rc.E11-237/2005, Dt.30-09-2005)**

For implementation of an energy saving project for municipal street lighting including maintenance of street lights in city area on ESCO basis. Contract period is 3 years.

- Issue of Schedules - 15-10-2005 to 05-11-2005.

- Pre-Bid meeting for Street Lighting will be held on 27-10-2005 @ 11.30 A.M. in the chamber of the Superintending Engineer, Municipal Corporation, Jawaharlal Nehru Buildings, Vijayawada-520 001.
- Last date for submission of Applications - 05-11-2005 up to 5.00 P.M.

## **MAINTENANCE OF BIO-METHANIZATION PLANT AND SEWAGE TREATMENT PLANT:**

(Ref.No.EE-IV/ 23334/O&M/BIO/2005, Dt.01-10-2005)

VMC has set up 20 TPD capacity demonstration Bio-Methanization Plant. In this plant 16 tons of vegetable waste from Markets and 4 tons of Slaughter House waste from abattoir will be mixed and diluted with sewage at mixing tank. The clean gas will be taken to the imported biogas engine for generation of 3255 KWH (140 KW) of Power. 700 KWH power will be utilized for Captive consumption and balance available power of about 2500 KWH will be pumped to the AP Transco grid for sale.

The job includes all the activities right from the collection of inputs to the injection power to the grid besides maintenance of the plant. Similarly, a 27 M.L.D capacity existing old sewage treatment plant, based on the conventional treatment process having oxidation ponds is also to be maintained along with the bio methanization plant. The period of maintenance is 3 years.

- Issue of Schedules - 24-10-2005 to 26-10-2005.
  - Last date for submission of Applications - 22-10-2005 up to 5.00 P.M.
- The details and the open bid documents can be obtained from the office of the Superintending Engineer, VMC during working hours.
  - Schedules for each of the above work can be obtained by paying Demand Draft for an amount of Rs.5,000/- (non refundable) drawn in favour of the Commissioner, Municipal Corporation, Vijayawada payable at any Nationalized banks in Vijayawada and an amount of Rs.650/- drawn in favour of Commercial Tax Officer, Vijayawada. **For each of the above works only.**
  - If the office happens to be closed on the date of receipt of the bids as specified, the bids will be received and opened on the next working day at the same time and venue.
  - The Commissioner, VMC has right to reject, cancel any or all Bids with out assigning any reasons thereof.

Web Site: [www.ourvmc.org](http://www.ourvmc.org)  
e-mail : [ourvmc@yahoo.com](mailto:ourvmc@yahoo.com)

**Sd/- GULZAR.N.  
COMMISSIONER**

// True Copy //

**Deputy Executive Engineer**