

# ADMINISTRATIVE TRAINING INSTITUTE

GOVERNMENT OF WEST BENGAL

FC-BLOCK, SECTOR-III, SALT LAKE CITY,

KOLKATA – 700 106

TELE-FAX : (033) 2337-4015/2337-3960

**Memo No: 744/JD (A)/III/ATI/2014**

**Date: 26<sup>th</sup> November, 2015**

## **NOTICE INVITING QUOTATION**

Sealed quotations are invited from intending and experienced bonafide Agencies for the supply of one Commercial RO System at Administrative Training Institute (ATI), Govt. of West Bengal, Sector-III, FC Block, Salt Lake , Kolkata-700106.

**The specifications of the Commercial RO System are given below:-**

### **SPECIFICATIONS**

#### **Commercial RO System:**

1. Purification by Reverse Osmosis (RO) + Ultra Filtration (UF) + Ultra Violet (UV) + Total Dissolved Solids (TDS) control.
2. Purification capacity of 50 ltrs / hr.
3. Should have 4 numbers RO membranes and 2 high pressure pumps allowing high flow-rate of upto 50 litres/hour of purified water, making it possible to install with water coolers.
4. The user should be able to adjust the TDS level of purified water from raw water having TDS level greater than 500 ppm.
5. The provision for the installation of an optional hydrostatic storage tank of 8 or 20 litres capacity which can be attached to the RO System. The hydrostatic tank should ensure pressurized supply of purified water even in the absence of electricity or running tap water.
6. Fully automatic operation allowing the RO System to begin purification whenever water level in the purified water storage tank falls below maximum, and stop when the tank is filled or when there is no inlet water supply and thereby ensuring trouble free operation without the need of manual intervention.
7. RO membrane housing should be spin-welded thereby ensuring high quality permanent joints to prevent tampering and improving membrane life.
8. All the fittings and components in the RO System should be push (snap) fit to prevent leakages and wastage of water. Additional protection against leakages should be built-in by using rubber O-Rings inside the push-fit fittings.
9. Should have a built-in rugged SMPS (Switching Mode power supply) instead of a standard power adaptor equipped to handle a wide range of input AC voltage (100 – 300 Volts) enabling the RO System to stay resilient towards frequent power fluctuations.

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## ELIGIBILITY CRITERIA

1. The bidder must be a registered organization with a valid trade license.
2. Contact office should be Kolkata based.

## TERMS & CONDITIONS

1. All disputes should be under Kolkata jurisdiction.
2. The sealed quotation accompanying all relevant papers should be dropped at the Tender Box kept at the office of ATI.
3. The quoted rate should be inclusive of all Taxes and duties.
4. Intending bidders or his authorized representative may remain present at the time of opening of the quotation.
5. The work should be completed within 10 days of issuance of the work order.
6. The last date of submission of quotation is **08/12/2015 up to 14.00 hrs.**
7. The date of opening of the received sealed quotation is **08/12/2015 at 15.00 hrs.**
8. The supply & installation works should be undertaken under the supervision of Caretaker, Old Hostel & the final bill would be certified by him.
9. No advance payment will be made
10. The ATI authority reserves the right to reject/cancel any quotation without assigning any reason whatsoever.

*Sd/-*  
Joint Director (Administration),  
ATI, WB

**Memo No: 744/1(4)/JD (A)/III/ATI/2014**

**Date: 26<sup>th</sup> November, 2015**

Copy for information with a request to display this notice on the Office Notice Board is forwarded to:

- (i) District Magistrate, North 24 Pgs.
- (ii) Chairman, Bidhannagar Municipality
- (iii) Sub-Divisional Officer, Bidhannagar
- (iv) Head Clerk, ATI

*Sd/-*  
Joint Director (Administration),  
ATI, WB