ଓଡ଼ିଶା ବିଦ୍ୟୁତ୍ ଶକ୍ତି ସଂଚାରଣ ନିଗମ ଲି.
ODISHA POWER TRANSMISSION CORPORATION LIMITED
(A Govt. of Odisha Undertaking)
POWER TRAINING CENTRE, CHANDAKA
An ISO 9001:2015 Certified Training Centre
Tel: (0674) 2725966-5446 Fax: (0674) - 2725966, mail: ptc@optcl.co.in
CIN-U40102OR2004SGC007553

TD-PTC-30/2021(VOL.II)- 18863 QCN- 19 /Dated, 23/11/2026

QUOTATION CALL NOTICE

Sealed quotations are invited from **Authorized Dealers / Manufacturers / Reputed Suppliers** for the supply of the following materials for use at hostels of **PTC, Chandaka**.

Scope of Supply: Supply, installation, testing and commissioning of the 03 unit of commercial water purifier-cum-cooler, complete with all required accessories, filters, connecting pipes and fittings, in ready-to-use condition at Power Training Centre, Chandaka

Item Details & Specifications:

Sl. No.	Item	Qty in No	Unit Rate (incl. GST)	Total
1	Water Purifier	03	70000.00	₹2,10,000.00
2	Grand Total			**₹ 2,10,000.00**

Total Estimated Price is Rs. 2,10,000.00/- In words (Rupees Two Lakh Ten Thousand only)

Water Purifier Specification

Sl. No.	Parameter	Specification
1	Preferred Brand	Eureka Forbes, Kent RO systems Pvt. Ltd.
2	Dimensions (H × D × W)	700 × 430 × 460 mm
3	Rated Voltage & Frequency	230 V, 50 Hz, AC
4	Working Voltage Range	180–260 V
5	Power Rating	550 Watts ± 10%
6	Current Rating	Maximum 3 Amps
7	UV Lamp Wattage	8 Watts
8	Rated Compressor Capacity	910 Kcal/hr ± 5%
9	Water Cooling Capacity	40 LPH
10	Water Flow Rate	0.666 LPM
11	Water Inlet Pressure	Minimum 0.4 kg/cm²; Maximum 2.0 kg/cm²
12	Approximate Weight	40 kg
13	Maximum Temperature Drop under Standard Test Conditions	16.5°C
14	Initial Lead Time for Cold Water	5 minutes
15	Refrigerant	R-134a
16	Purification Technology	UV-based purification system
17	Purification Stages	Minimum 3-stage purification
18	Purification Capacity	Minimum 40 litres/hour

19	Cooling Capacity	Minimum 40 litres/hour
20	Water Storage Tank Material	Stainless Steel, preferably SS 304
21	Body Material	Corrosion-resistant construction
22	Water Dispensing Facility	Separate dispensing for chilled and normal water
23	Compressor	Heavy-duty compressor suitable for commercial operation
24	UV System	UV purification system with functional indicator and safety protection
25	Installation	Complete installation, testing and commissioning
26	Warranty	Minimum 1 year comprehensive warranty
27	After-Sales Service	Manufacturer-authorized service support in Bhubaneswar, Odisha
28	Accessories	All necessary filters, connecting pipes, fittings and accessories for complete operation

Terms & Conditions:

1. **Quantity Variation:** The quantity mentioned in the quotation notice is subject to increase or decrease based on the actual requirement, as specified in the Purchase Order.
2. **Submission of Quotation:** Tenderers shall submit their quotations along with detailed terms and conditions for the supply of the specified materials.
3. **Earnest Money Deposit (EMD):** An Earnest Money Deposit (EMD) equivalent to **1% of the estimated cost i.e Rupees 2100 (Two Thousand One Hundred only)** shall be deposited in favour of **DDO, HQRS, OPTCL, Bhubaneswar**, in the form of a cheque, along with the quotation. The EMD shall be refunded to unsuccessful bidders after finalisation of the tender. In the case of the successful bidder, the EMD shall be refunded upon successful submission of the required Security Deposit.
4. **Deadline for Submission:** The sealed quotation must reach the office of the undersigned on or before **Dt.03/12/2026 at 3:00 PM**.
5. **Opening of Quotations:** The quotations shall be opened on **Dt.03/12/2026 at 3:30 PM** in the presence of the tenderers or their duly authorised representatives, if any.
6. **Validity of Offer:** The offer shall remain valid for a minimum period of **60 days from the date of opening of the quotation**.
7. **Performance Security:** The successful L1 bidder, upon verification of the submitted documents and fulfilment of the applicable requirements, shall furnish Performance Security equivalent to **10% of the quoted value** in the form of a Bank Guarantee, Demand Draft, or through deduction from the bill amount, as applicable, for a period of **one year**. In the case of eligible MSME/EPM rate holders, the Performance Security shall be **5% of the quoted value**, subject to applicable rules and eligibility conditions. The Performance Security shall be furnished in the prescribed manner and within the stipulated period.
8. **Replacement of Defective Materials:** Any material found to be defective or not conforming to the prescribed specifications shall be replaced by the supplier immediately, at the supplier's own cost, without any additional financial liability to OPTCL.
9. **Delivery Location:** All materials shall be delivered to **PTC, Chandaka**, at the supplier's own cost, unless otherwise specified in the Purchase Order.
10. **Payment Terms:** 100% payment shall be made by **DDO, Headquarters, OPTCL**, upon receipt and satisfactory verification of the materials in good condition, subject to compliance with the applicable financial rules and submission of the required documents.
11. **Compliance with Specifications:** The materials supplied shall strictly conform to the specifications and requirements stipulated in the quotation notice and Purchase Order. Quotations that do not comply with the prescribed specifications may be rejected.
12. **Firm and Final Prices:** The prices quoted by the tenderers shall be **firm and final**, with no escalation permitted during the validity of the offer or the execution of the Purchase Order.

13. **Jurisdiction:** In the event of any dispute arising out of or in connection with the Purchase Order, the matter shall be subject to the exclusive jurisdiction of the competent courts at **Bhubaneswar, Odisha**.
14. **Right to Reject:** The undersigned reserves the right to reject any or all quotations, either in whole or in part, without assigning any reason whatsoever, in accordance with the applicable rules and procedures.

General Manager (EL) PTC

i) **Copy to Notice Board.**

ii) **Copy to OPTCL Website.**