



Government of India
Ministry of Water Resources
River Development and Ganga Rejuvenation
Central Water and Power Research Station
Khadakwasla, Pune – 411 024

TENDER DOCUMENT

FOR

WATER PURIFIER

Total Pages : 10

**THIS DOCUMENT FROM PAGE 2 ONWARDS SHOULD BE RETURNED IN
ORIGINAL DULY SIGNED**

BID DOCUMENT

FOR WATER PURIFIER

Water Purifier

INQUIRY NO. :

NAME OF BIDDER : M/s

PHONE :

FAX :

LAST DATE FOR RECEIPT OF BIDS : 13.10.2016

DATE OF OPENING OF BIDS : 13.10.2016

THIS BID DOCUMENT CONTAINS THE FOLLOWING:

- 1.0 TENDER NOTICE
- 2.0 TERMS & CONDITIONS AND DOCUMENTS TO BE ENCLOSED ALONGWITH BIDS.
- 3.0 MANNER OF SUBMISSION OF BIDS
- 4.0 BILL OF QUANTITY
- 5.0 TECHNICAL SPECIFICATIONS
- 6.0 COMPLIANCE STATEMENT

THE BIDDER SHOULD READ ALL THE INSTRUCTIONS IN THE DOCUMENT THOROUGHLY BEFORE SUBMITTING THE BID AND ADHERE TO THE DATES GIVEN.

EXECUTIVE ENGINEER (CIVIL)



Government of India
Ministry of Water Resources
River Development and Ganga Rejuvenation
Central Water & Power Research Station
Khadakwasla, Pune – 411 024

No. No.708/1/EE(C)/water Puri/2016

Date : 21.09.2016

TENDER NOTICE

Executive Engineer (Civil) CWPRS, Pune for and on behalf of the President of India, invites, sealed tenders from eligible suppliers for the supply of following stores:

| Sr No | Item | Quantity | Earnest Money Deposit for total Quantity Amount in Rupees |
|-------|-----------------------------|----------|--|
| 1. | 1) Supply of Water Purifier | 30 Nos. | Rs. 11,100/- (Rupees eleven thousand one hundred only) |

Tender forms could be obtained from the office between **09:30 hrs and 16:00 hrs** upto **10.10.2016** on payment of a non-refundable fee of Rs 575/- in cash or in the form of DD drawn in favour of Executive Engineer (Civil), CWPRS payable at Pune. Tender form can also be downloaded from CWPRS Website : www.cwprs.gov.in and should be submitted along with tender fee of Rs 575/- in the form of DD drawn in favour of Executive Engineer (Civil), CWPRS payable at Pune. Bids received without exact EMD and Tender fee will be summarily rejected.

Reputed Firms may send their lowest offers for the same in Sealed Envelopes superscribing Bid for the above mentioned equipment in person / by post so as to reach Executive Engineer (Civil), CWPRS, Pune 411 024 (India) on or before **13.10.2016** upto **14:30 hrs**, the Bids would be opened at **15:00 hrs** on **13.10.2016**.

Executive Engineer (Civil)

Terms & Conditions

A) GENERAL

1. **ADHERENCE TO ALL THE TERMS AND CONDITIONS:** The bidder should adhere to all the terms and conditions. If there is any discrepancy in complying with any term and condition laid down, the bid is liable to be rejected and decision of the competent authority would be binding on the bidder.

2. **DUE DATE :** The bid received after the due date and time will be rejected.

3. **BID CLARIFICATION :** The bidder may obtain the required clarification if any, before presenting the bid. No clarification will be sought after opening of the tender.

4. **DOCUMENTS REQUIRED:** The documents of valid registration, contracts, authorization, dealership certificate for arranging supply of stores / instruments etc. should be supplied or it is likely that the bids would not be evaluated.

5. **UNDERTAKING BY THE OM:** A letter of undertaking from each of the Original Manufacturer (OM) for the machine / equipment supplier that in case the bidder authorized by them defaults in execution of this tender the OM(s) will take all steps for successful execution of the tender without any additional cost to the Govt.

6. **DETAILS OF TIE-UP WITH OM:** The bidder to give details of tie-up, in terms of supply, support, servicing and warranty etc. with OM(s). In case of a bidder quoting a product without proof of backing from OM their tender will be rejected without giving any notice.

7. **REJECTION OF BID:** The competent authority reserves the right to accept or reject any or all the bids without assigning any reasons therefore.

8. **LOWEST BIDDER (L1):** L1 vendor (bidder) shall be decided on the comprehensive total cost of all items in Technical specifications of material including installation, commissioning and testing. Single option with most economical prices for the machine / equipment meeting specification ONLY will be accepted. Financial evaluation on common platform i.e. the cost incurred by CWPRS in getting the goods at their premises (concessional custom duty, transport, insurance, installation, commissioning and testing) shall be included in arriving at the lowest bidder L1. Exchange rate on the date of opening of financial bid will be considered.

9. **BILL OF QUANTITY:** The quantities of procurement are stated in "Bill of Quantity".

10. **VALIDITY OF THE BID:** The bid for the work / supply shall remain open for a period of 180 days from the date of opening of bids. The Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money if any bidder withdraws his bid before that date or makes any modification in the terms and conditions of the bid which are not acceptable to the department, and to forfeit whole of the earnest money if the bidder, whose bid is accepted, fails to commence the work / supply specified in the NIQ (along with changes in scope, if any) in prescribed time or abandons the work / supply before its completion.

11. **BID OPENING: -**

- a) CWPRS shall open bids in the presence of bidders or their authorized representatives who choose to attend, on due date. The bidder's representatives, who are present, shall sign an

(SIGNATURE AND SEAL OF BIDDER)

attendance register. Authority letter to this effect shall be submitted by the bidders before they are allowed to participate in bid opening.

- b) A maximum of two representatives of any bidder shall be authorized and permitted to attend the bid opening.
- c) The bidder's names, Bid prices, modifications, bid withdrawals and such other details as CWPRS, at its discretion, may consider appropriate will be announced at the time of opening.
- d) The date fixed for opening of bids, if subsequently declared as holiday by the CWPRS, the revised date of schedule will be notified. However, in absence of such notification, the bids will be opened on next working day, time and venue remaining unaltered.

12. **REPLIES TO QUERIES:** All the queries may please be replied point to point, so as avoid back reference.

13. **PLACEMENT OF ORDER:** CWPRS shall consider placement of orders for commercial supplies only on those eligible bidders whose offers have been found technically, commercially and financially acceptable and whose goods have been type approved / validated by CWPRS.

16. **TERMINATION FOR DEFAULT:-** CWPRS may, without prejudice to any other remedy for breach of contract, by written notice of default, sent to the supplier, terminate this contract in whole or in part :-

- a) If the supplier fails to deliver any or all of the goods within the time period(s) specified in the contract, or any extension thereof granted by CWPRS.
- b) If the supplier fails to perform any other obligation(s) under the Contract; and
- c) If the supplier, in either of the above circumstances, does not remedy his failure within a period of 15 days (or such longer period as CWPRS may authorise in writing) after receipt of the default notice from CWPRS.

17. **ARBITRATION :-**

In case of dispute the decision of the Director, CWPRS, Pune will be binding.

18. **Resultant Contract will be interpreted under Indian laws.**

19. **OTHER TERMS AND CONDITIONS :** Any other conditions not mentioned shall be dealt as per / GFR 2005 and CPWD Works Manual 2003.

B) TECHNICAL

1. **TECHNICAL EVALUATION:** Technical evaluation of the bid will be done strictly on the basis of compliance of quoted machine / equipment as mentioned in the technical specification enclosed with this bid document.

WARRANTY: Warranty of ONE YEAR from the date of installation and commissioning / acceptance at CWPRS.

6. **AFTER SALES SERVICE:** The terms & conditions and scope of after sales services, maintenance, repairs, replacement, installation, commissioning, annual maintenance charges after warranty period etc. may be indicated.

7. **SINGLE SUPPLIER:** The total system satisfying above specifications from a single supplier will only be considered.

8. **LIST OF USERS:** The address of the users of the quoted machine / equipment in India may be given.

(SIGNATURE AND SEAL OF BIDDER)

Any relevant document which would support the credibility, competence of the bidder may be submitted.

Quotation should be submitted by Original Equipment Manufacturer (OEM) or its authorized dealer / supplier. Authorization letter in this regard must be submitted along with the bid document.

9. **AUTHORIZATION LETTER:** If bidder is manufacturer or authorized dealer/ supplier - certificate in this regard should be attached.

C) FINANCIAL

1. **RATES TO BE QUOTED:** All the rates may be quoted in Indian Rupees and foreign currency appropriately. The cost to be indicated for each item should be the landed cost inclusive of all taxes, levies, freight, etc. However rate amount of Excise Duty, Custom Duty, Sales tax or any other chargeable levies will be shown separately to make for the landed cost. The benefit of reduction in cost due to decrease in taxes etc. before the delivery will be passed on to the user. Vague terms such as taxes as applicable, subject to US \$ variation etc. shall not be acceptable.

2. **DISCREPANCY IN RATES:** The rates quoted shall be written in ink, both in figures and in words, If there is any discrepancy in the rates quoted in figures and words, the rates quoted in words would be considered.

3. **DELIVERY OF MACHINE / EQUIPMENT:** The Machine / equipment is to be delivered, installed and commissioned at CWPRS, Pune. In the event of material / equipment(s) being supplied by road-transport under specific instructions to this effect, Octroi Exemption Certificate is not required as CWPRS is out of Pune Municipal Corporation limits.

4. TERMS OF PAYMENT:

In case of indigenous supplies: 100% payment will be made through E-payment within 30 days after receipt of Machine / equipment and successful installations / commissioning as the case may be. No payment will be made for goods rejected at site on testing.

7. **DELIVERY PERIOD:** Delivery period shall be maximum 8 weeks and adhered to after receipt of supply order from CWPRS.

12. **CERTIFICATION AND SIGNING OF BID DOCUMENTS :** All certificates and brochure submitted with the bid must bear the stamp of the company and these should be self certified by the authorized signatory on each page. CWPRS shall not take cognizance of documents that do not fulfill these conditions.

The bid should be submitted to:

Executive Engineer (Civil) (Room No. 208) Central Water and Power Research Station

P.O. Khadakwasla Research Station

Pune - 411024, India

Fax : 91-020-24381004

Phones : 91 - 020- 24103220 / 91 - 020- 24103267

BILL OF QUANTITY

| Sl. No. | Description of Stores | Quantity | Rate (in figures & words) |
|----------------|------------------------------|-----------------|--|
|----------------|------------------------------|-----------------|--|

1) Supply of Water Purifiers: 30 Nos.

Supplier may please quote the rate on this sheet and return it in original.

EXECUTIVE ENGINEER (CIVIL)

Technical Specification of water purifier

| | |
|------------------------------|--|
| Applications | Suitable for Purification of Brackish / Tap Water/well water |
| Purification Capacity | Upto 15 LPH* |
| Mounting | On the Wall |
| Filter Cartridge | Sediment, Carbon Block Filter, UF and Post Carbon |
| Auto-Flushing System | No |
| UV Lamp Wattage | 10 to 15W |
| Weight | 5 to 15 kgs. |
| Storage Capacity | 8 to 10 L |
| Purification Production Rate | 15 L/hr. |
| Maximum Duty Cycle | 75 L/day |
| Power Consumption | 50 to 100 W |
| Membrane Type | RO |
| Booster Pump Voltage | 24 V DC |
| Input Power Supply | 100-300 V |

(B) INSTALLATION, TESTING AND COMMISSIONING

1. The equipments should be supplied by the supplier at CWPRS, Pune.
2. Local service support must be provided for all supplied equipments at CWPRS.
3. One year Comprehensive Warranty from the date of satisfactory installation and commissioning shall be provided.
4. Quotation should be submitted by Original Equipment Manufacturer (OEM) or its authorized dealer / supplier. Authorization letter in this regard must be submitted along with the bid document.

COMPLIANCE STATEMENT**(SIGNATURE AND SEAL OF BIDDER)**

Specifications for Water Purifier

| (A) TECHNICAL SPECIFICATIONS | | | |
|-------------------------------------|------------------------------|--|---|
| Sr.No. | Equipment | Specifications | Compliance (Yes / No), Deviations if any with descriptive values |
| 1 | Applications | Suitable for Purification of Brackish / Tap Water/well water | |
| 2 | Purification Capacity | Upto 15 LPH* | |
| 3 | Mounting | On the Wall | |
| 4. | Filter Cartridge | Sediment, Carbon Block Filter, UF and Post Carbon | |
| 5 | Auto-Flushing System | No | |
| 6 | UV Lamp Wattage | 10 to 15W | |
| 7 | Weight | 5 to 15 kgs. | |
| 8 | Storage Capacity | 8 to 10 L | |
| 9 | Purification Production Rate | 15 L/hr. | |
| 10 | Maximum Duty Cycle | 75 L/day | |
| 11 | Power Consumption | 50 to 100 W | |
| 12 | Membrane Type | RO | |
| 13 | Booster Pump Voltage | 24 V DC | |
| 14 | Input Power Supply | 100-300 V | |

| (B) INSTALLATION, TESTING AND COMMISSIONING | | |
|--|--|--|
| 1 | The equipments should be supplied by the supplier at CWPRS, Pune. | |
| 2 | Local service support must be provided for all supplied equipments at CWPRS. | |
| 3 | One year Comprehensive Warranty from the date of satisfactory installation and commissioning shall be provided. | |
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(SIGNATURE AND SEAL OF BIDDER)

