

Office of  
the Medical Superintendent,  
Regional Hospital, Kullu District Kullu, Himachal Pradesh  
Phone No. : 0 1 9 0 2 - 2 2 2 3 5 0 ,  
E-mail : r k s k u l l u h p @ g m a i l . c o m

No. 2467

Dated..10/8/2021

**Limited Tender notice for Supply, Installation, Testing and Commissioning of one (01) Water Distillation Plant of 100 Litres per Hour capacity for the Blood Bank of Regional Hospital Kullu**

The tender notice for Supply, Installation, Testing and Commissioning of one (01) Water Distillation Plant of 100 Litres per Hour capacity for the Blood Bank of Regional Hospital Kullu is hereby invited under two bids system i.e. Technical and Financial from authorized reputed and experienced Firm having their own registered Offices in Himachal Pradesh. The complete bidding documents, fee details, technical specifications and key dates can be viewed/ downloaded from web sites [www.kulluhospital.com](http://www.kulluhospital.com).

The Medical Superintendent, Regional Hospital, Kullu reserves the right to reject any/all bids without assigning any reason whatsoever.

10.8.21  
Medical Superintendent,  
Regional Hospital, Kullu  
Himachal Pradesh

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Phone No. : 0 1 9 0 2 - 2 2 2 3 5 0 ,  
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**Notice Inviting Limited Tender**

The tender is hereby invited under two bids system i.e. Technical and Financial from the well established authorized reputed and experienced Firm for Supply, Installation, Testing and Commissioning of one (01) Water Distillation Plant of 100 Litres per Hour capacity for the Blood Bank of Regional Hospital Kullu. The Details of the Tender document is as follows:-

| Description of e-tender                                        |                        |
|----------------------------------------------------------------|------------------------|
| Earnest Money Deposit                                          | Rs. 10000/-            |
| Tender Fee(Non refundable)                                     | Rs. 500/-              |
| Pre Bid meeting for queries                                    | 12.08.2025 at 11:00 am |
| Last date and time for Bid preparation & submission by bidders | 20.08.2025 at 05:00 pm |
| Date and Time of Opening Technical Bid.                        | 21.08.2026 at 11:30 am |
| Date and Time of Opening Financial Bid.                        | To be decided later on |

The complete bidding documents, fee details, technical specifications and key dates can be viewed/ downloaded from web sites [www.kulluhospital.com](http://www.kulluhospital.com). The Medical Superintendent, Regional Hospital, Kullu reserves the right to reject any/all bids without assigning any reason whatsoever.

  
Medical Superintendent,  
Regional Hospital, Kullu  
Himachal Pradesh

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## 1. Scope of work

| Sr. No. | Particular                  | Details                                                            |
|---------|-----------------------------|--------------------------------------------------------------------|
| 1.      | Name of Equipment           | Water Distillation Plant                                           |
| 2.      | Quantity                    | 01 No.                                                             |
| 3.      | Capacity                    | 100 Litres per Hour                                                |
| 4.      | Tender Cost                 | ₹500/-                                                             |
| 5.      | Earnest Money Deposit (EMD) | ₹10,000/-                                                          |
| 6.      | Delivery/Completion Period  | Within 30 days from the date of Supply Order                       |
| 7.      | Place of Supply             | Medical Superintendent Regional Hospital, Kullu, H.P. (Blood Bank) |
| 8.      | Installation                | Supply, Installation, Testing and Commissioning included           |
| 9.      | Warranty                    | Minimum 12 months from successful installation/commissioning       |

## 2. Minimum Technical Specifications

The Water Distillation Plant offered by the bidder shall conform to the following minimum technical specifications:

| Sr. No. | Technical Parameter                  | Minimum Requirement                                             |
|---------|--------------------------------------|-----------------------------------------------------------------|
| 1.      | Equipment                            | Water Distillation Plant                                        |
| 2.      | Capacity                             | 100 Litres per Hour                                             |
| 3.      | Nominal Production Flow Rate         | 100 Litres per Hour                                             |
| 4.      | Delivery Flow Rate at 50°C           | 100 Litres per Hour                                             |
| 5.      | Product Water – Inorganic Impurities | As per standard laboratory-grade distilled water specifications |
| 6.      | Product Water – Silica               | Less than 0.5 mg/L                                              |
| 7.      | Feed Water Source                    | Tap Water                                                       |
| 8.      | Feed Water Conductivity              | Less than 300 µS/cm                                             |
| 9.      | Feed Water Hardness                  | Less than 150 ppm as CaCO <sub>3</sub>                          |
| 10.     | Free Chlorine                        | Less than 0.5 ppm                                               |
| 11.     | Chloramines                          | Less than 0.2 ppm                                               |
| 12.     | Feed Water Silica                    | Less than 30 ppm                                                |
| 13.     | Silt Density Index (SDI)             | Less than 10                                                    |
| 14.     | Iron and Manganese                   | Less than 0.2 ppm                                               |
| 15.     | Operating Temperature                | 4°C to 40°C                                                     |

The bidder shall submit a **point-wise technical compliance statement** against each specification. Any deviation from the above specifications shall be clearly indicated by the bidder.

## 3. Scope of Supply

The successful bidder shall be responsible for:

1. Supply of one (01) complete Water Distillation Plant of 100 LPH capacity.

2. Transportation and delivery of the equipment at Regional Hospital, Kullu.
3. Installation, testing and commissioning of the equipment at the designated site.
4. Supply of all standard accessories, fittings, connectors and other items necessary for satisfactory operation of the plant.
5. Demonstration of the equipment to the concerned laboratory staff.
6. Providing operation and maintenance manuals along with the equipment.
7. Providing warranty certificate and other relevant technical documents.
8. Rectification/replacement of defective components during the warranty period without any additional cost to the hospital.

#### 4. Eligibility of Bidders

The bidder should:

1. Be a registered manufacturer/authorized dealer/supplier of the quoted equipment.
2. Possess valid GST registration and PAN.
3. In case of an authorized dealer/distributor, submit valid authorization from the original manufacturer.
4. Have adequate after-sales service facilities.
5. Submit details of previous supplies/installations of similar equipment, preferably in government hospitals/institutions.
6. Submit complete technical literature/brochure of the offered model.

#### 5. Tender Fee

Tender document fee of **₹500/- (Rupees Five Hundred only)** shall be deposited along with the tender in the prescribed manner payable at Kullu in the name of MS RH Kullu.

The tender fee shall be **non-refundable**.

#### 6. Earnest Money Deposit (EMD)

An amount of **₹10,000/- (Rupees Ten Thousand only)** shall be deposited as Earnest Money Deposit along with the tender.

The tender submitted without the prescribed EMD shall be liable for rejection, unless specifically exempted under applicable Government rules. The EMD of unsuccessful bidders shall be refunded after finalization of the tender, without any interest. The EMD of the successful bidder shall be dealt with as per the applicable rules and conditions of the Supply Order.

Remarks:- Registered local Micro & small scale enterprises, which are also registered with the State Store Purchase Organisation, shall be exempted from the deposit of permanent earnest money and also earnest money along with the tenders for such items. Similarly small scale industrial units registered with the D.G.S.&D or N.S.I.C. shall also be exempted from the deposit of earnest money along with the tenders for such items for which they are registered with the D.G.S.&D or N.S.I.C. Himachal Pradesh. State Government undertakings and the Government of India Undertakings shall also be exempted from the deposit of earnest money along with the tenders.

#### 7. Delivery and Completion Period

The successful bidder shall complete the **supply, installation, testing and commissioning of the Water Distillation Plant within 30 days from the date of issuance of the Supply Order.**

The equipment shall be delivered and installed at the designated location in Medical College/District Hospital, Kullu.

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### **8. Inspection and Acceptance**

The equipment shall be inspected by the authorized officer/committee of Medical Superintendent Regional Hospital Kullu after delivery.

### **9. Warranty**

The equipment shall be covered by a **minimum warranty of 12 months from the date of successful installation and commissioning.**

During the warranty period, the supplier shall provide necessary repair/service and replacement of defective parts/components free of cost.

The bidder shall provide the contact details of the authorized service centre/service engineer along with the tender.

### **10. Performance Security**

The successful bidder shall furnish Performance Security, which will be the ₹20,000 in the shape of FDR duly pledged in the name of Medical Superintendent Regional Hospital Kullu minimum for the period of one year.

### **11. Payment**

Payment shall be released after successful delivery, installation, testing and commissioning of the equipment and its acceptance by the competent authority, subject to submission of:

- Original invoice;
- Installation and commissioning report;
- Warranty certificate;
- Delivery challan;
- Other documents as required by the office.

No advance payment shall ordinarily be made unless specifically approved by the competent authority under applicable rules.

### **12. Documents to be Submitted with Tender**

The bidder shall submit the following documents:

1. Non refundable tender fee ₹500 in the shape of DD in the name of MS RH Kullu.
2. EMD of ₹10,000/- in the shape of FDR.
3. GST Registration Certificate.
4. PAN Card.
5. Firm/company registration certificate.
6. Manufacturer's authorization certificate, wherever applicable.
7. Technical brochure/catalogue of the quoted model.
8. Point-wise technical compliance statement.
9. Warranty undertaking.
10. Details of service centre/service support.
11. Price bid/financial bid duly signed and stamped.

#### 14. Technical Compliance Statement

The bidder shall submit the following format along with the technical bid:

| Sr. No. | Specification                      | Required Specification           | Offered Specification | Compliance (Yes/No) | Remarks |
|---------|------------------------------------|----------------------------------|-----------------------|---------------------|---------|
| 1       | Capacity                           | 100 LPH                          |                       |                     |         |
| 2       | Nominal Production Flow Rate       | 100 LPH                          |                       |                     |         |
| 3       | Delivery Flow Rate at 50°C         | 100 LPH                          |                       |                     |         |
| 4       | Product Water Inorganic Impurities | Laboratory-grade distilled water |                       |                     |         |
| 5       | Product Water Silica               | <0.5 mg/L                        |                       |                     |         |
| 6       | Feed Water Source                  | Tap Water                        |                       |                     |         |
| 7       | Feed Water Conductivity            | <300 µS/cm                       |                       |                     |         |
| 8       | Feed Water Hardness                | <150 ppm as CaCO <sub>3</sub>    |                       |                     |         |
| 9       | Free Chlorine                      | <0.5 ppm                         |                       |                     |         |
| 10      | Chloramines                        | <0.2 ppm                         |                       |                     |         |
| 11      | Feed Water Silica                  | <30 ppm                          |                       |                     |         |
| 12      | SDI                                | <10                              |                       |                     |         |
| 13      | Iron and Manganese                 | <0.2 ppm                         |                       |                     |         |
| 14      | Operating Temperature              | 4°C to 40°C                      |                       |                     |         |

#### 15. General Terms and Conditions

1. The tender shall be submitted in sealed cover, duly signed and stamped by the authorized signatory of the firm.
2. The bidder shall quote for the complete equipment as per the specifications.
3. Conditional quotations shall ordinarily not be accepted.
4. The quoted rates shall remain valid for a minimum period of **90 days** from the last date of submission of tender.
5. The competent authority reserves the right to accept or reject any or all tenders, wholly or partly, without assigning any reason.
6. The competent authority reserves the right to seek clarification regarding any technical specification or document submitted by the bidder.
7. In case of any discrepancy between the manufacturer's brochure and the compliance statement, the specifications mentioned in the tender document shall prevail.
8. The bidder shall be responsible for satisfactory installation and commissioning of the equipment.
9. All statutory taxes and duties shall be borne as per applicable rules.
10. The supplier shall ensure availability of after-sales service and spare parts.
11. The equipment supplied shall be new, unused and of current production, unless otherwise specifically approved by the competent authority.
12. Any attempt to influence the tendering process shall render the bidder liable for disqualification.
13. The tendering authority reserves the right to cancel the tender process at any stage in the interest of the institution.
14. Any dispute arising in connection with the tender shall be subject to the jurisdiction of the competent authority/courts applicable to Kullu, Himachal Pradesh.

*June 16.8.20*

**Financial Bid / Price Schedule**

| Sr. No. | Description                                                                                                                                        | Qty.   | Basic Rate | GST     | Total Amount |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------|---------|--------------|
| 1.      | Supply, Installation, Testing & Commissioning of Water Distillation Plant, 100 LPH capacity, complete in all respects as per tender specifications | 01 No. | ₹ _____    | ₹ _____ | ₹ _____      |

**Grand Total in Figures:** ₹ \_\_\_\_\_

**Grand Total in Words:** Rupees \_\_\_\_\_ only.

**GST Rate:** \_\_\_\_\_ %

**Delivery Period:** 30 days from date of Supply Order.

**Warranty:** \_\_\_\_\_ months from successful installation and commissioning.

\_\_\_\_\_  
**Signature of Authorized Signatory:** \_\_\_\_\_

**Name:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Name of Firm:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Contact No.:** \_\_\_\_\_

**GST No.:** \_\_\_\_\_

**Date:** \_\_\_\_\_

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