

ALL INDIA INSTITUTE OF MEDICAL SCIENCES
Bilaspur, Himachal Pradesh

No. AIIMS-BLS/CTVS/NIQ/2024-02

Dated: 06.06.2024

NOTICE INVITING QUOTATION

Supply of BLOOD STORAGE REFRIGERATOR for the Department of
Cardiothoracic Surgery

Sealed quotations are invited from registered stockists/ distributors/ manufacturers having GST No. for supply of Equipment for the Department of Cardiothoracic Surgery as per the detailed specifications (**Annexure-A**). Sealed Quotations in a single envelope duly super subscribed at the top of the envelope as "**Quotation No. AIIMS-BLS/CTVS/NIQ/2024-02** for supply of Blood Storage Refrigerator for the Department of Cardiothoracic Surgery **due date of opening 28.06.2024**" containing both the "Technical Bid" and "Price Bid" may be submitted so as to reach on or before **28.06.2024** up to 11:00 A.M in the ROOM NO 622, B BLOCK, AIIMS Bilaspur, Kothipura, Bilaspur, Himachal Pradesh PIN- 174001. Late bids will not be considered. The bids shall be opened in the presence of duly constituted departmental purchase committee and bidders who may wish to be present on the same day at 11:30 A.M.

For the purpose of technical evaluation, the bidder is required to submit following documents:

Technical Bid:

1. Profile-Name & Full Address of the firm & year of establishment.
2. Copy of permanent GST registration certificate.
3. OEM authorisation certificate.
4. Copies of supply orders secured during 2022-23 and 2023-24 for the similar products.
5. Previous year Income Tax Return (AY- 2020-21, 2021-22 and 2022-23).
6. Self-declaration that the firm is not debarred by MoHFW or Department of Commerce.
7. Full description, make and quantity of the item must be mentioned in the quotation.
8. Compliance certificate with respect to the detailed specifications (Annexure A)
9. Technical Evaluation will be based on total value wise.
10. Bidder must submit sample for each item along with bid as per specification for technical evaluation.

In case the Technical Committee rejects a sample or the bid is "Not Qualified" on technical grounds, the financial bid in respect of all the items will not be considered.

Financial Bid: The rates and total cost must be quoted in both words and figures (over writing not allowed). Selection will be made purely on the basis of lowest price

Medical Superintendent
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Dr. Vikas Kumar
Associate Professor
Deptt. of Cardiothoracic Surgery
AIIMS Bilaspur (H.P.)
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Lakshmi Kumari Sankhyan
Assistant Professor
Deptt. of Cardiothoracic Surgery
AIIMS, Bilaspur (H.P.)
Regd. No. HPMC 501/18

quoted by technically qualified firms. Validity of the quotation should be for a minimum period of 90 days in case discrepancy between unit price & total price, the unit price shall prevail.

Financial Bid submission format for items with quantity required is as under: -

Sr. No.	Item Detail	Qty Required	Make	Model	HSN Code	Unit Price	GST @	Unit price with tax	Total Amount

Other **terms and conditions** will be as follows: -

1. Supply will be F.O.R. at AIIMS-Bilaspur
2. Supply will have to be arranged within 15 days from the issue of supply order. Delayed supplies beyond 15 days from the date of Supply Order will be subject to LD @0.5% per week or part thereof, on the contract price subject to maximum of 10% of contract price beyond which the supply order will be liable to be cancelled.
3. Supply must conform to samples wherever asked for.
4. The Institute reserves the right to reject the goods if the same are not found in accordance with the specifications approved/ asked for. In case there is a short/defective supply, the firm will be informed and the defective material will be lifted from the concerned department/ Store by the supplier at their own cost within two weeks' period. The Institute will not bear any expenses on this account.
5. Samples will be preserved till final settlement.
6. Bidder is required to quote rate of 100% items.
7. Part supply will not be accepted.
8. No revision in rate (on higher side) will be accepted at any stage.
9. The firm shall not assign or sublet the work/job or any part of it to any other firm.
10. Billing will be in the name of Executive Director, AIIMS-Bilaspur. Payment will be made after the item has been received, inspected& accepted. No advance payment will be made at any stage.
11. Taxes at other government levies will be paid extra as applicable.
12. Venue for sample verification (if asked for) and quotation opening shall be in conference hall of Procurement & Stores Department, Basement-1, D-Block, AIIMS Bilaspur, Kothipura, Bilaspur, Himachal Pradesh PIN- 174001.
13. In case manufacturer participates, dealers will not be allowed or disqualified.
14. For any query, please contact Dr. Lakshmi Kumari Sankhyan, Assistant Professor, Deptt of Cardiothoracic Surgery, 8586045811, E-mail office.ctvs@aiimsbilaspur.edu.in

Medical Superintendent

Dr. Vikas Kumar
Associate Professor
Thoracic Surgery
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Dr. Lakshmi Kumari Sankhyan

ANNEXURE-A

TECHNICAL SPECIFICATIONS OF BLOOD STORAGE REFRIGERATOR FOR THE DEPTT. OF CARDIOTHORACIC SURGERY, AIIMS, BILASPUR, H.P.

Quantity: 01

A) General Features

- 1) Blood Bank Refrigerator should have capacity to hold 60-100 blood bags of 350ml capacity
- 2) Temperature range from 2 deg C to 6 deg C with accuracy of less than equal to 0.5 deg C.
- 3) Holdover time: full load of blood bags at 4 deg C should take more than 1.5 hrs to rise above 6 deg C if power off and it should be supported by providing performance curves
- 4) Cooling down time: A full load of blood bags at 25 deg C should not take more than 12 hrs for all the bags to reach below 6 deg C and it should be supported by providing performance curves.
- 5) It should have galvanized sheet steel construction, powder coated and adjustable feet.
- 6) No welded joint to be exposed for rusting.
- 7) Insulation of high-grade pressure – foam material greater than 80mm thick CFC free.
- 8) Lockable door with front glass and tight sealing (Magnetic closing) surround to prevent cold loss. Should have at least 4 rollout type drawers with stainless steel make. Door opening angle limited to 110 degrees with door opening audio and visual alarms.
- 9) Automatic defrosting and condensed melt water evaporation.
- 10) Re-circulating air-cooling system.
- 11) Hermetically enclosed, low noise, vibration proof/ low vibration compressor.
- 12) Visual and audio signal alarm system for over temperature, under temperature, power failure, door opening
- 13) Epoxy coated outside finish and GS interior.
- 14) Low noise, automatic defrosting, CFC free & HCFC free.
- 15) Digital temperature display should be provided. Should provide data-logger or circular chart recorder.
- 16) Calibration certificate shall be provided at the time of installation in respect of all the parameters that require calibration.
- 17) Power input to be 220-240VAC, 50Hz.
- 18) Manufacturer should be ISO/CE certified.
- 19) The units shall be capable of being stored continuously in ambient temperature of 0 - 35 deg C and relative humidity of 15-90%.
- 20) The units shall be capable of being operating continuously in ambient temperature of 10 - 40 deg C and relative humidity of 15-90%

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Associate Professor
Cardiac Surgery

Dr. Lakshmi

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B) Accessories

- a) Datalogger - 1 No. or Circular chart recorder 1000 Nos.
- b) Suitable voltage regulator/stabilizer meeting ISI specification-1No.

C) General Clause

- i. **Warranty:** Minimum 3 years
- ii. **CMC:** All inclusive, unconditional Comprehensive maintenance contract (CMC) as per terms and conditions of AIIMS, Bilaspur, H.P. should be quoted separately for 5 years.
- iii. Warranty and CMC should include all accessories (except as mentioned in Clause iv below) and 3rd party items also.
- iv. Company service engineer should pay 6 monthly preventive maintenance visit.
- v. The firm will be responsible for installing the system as desired by the user department.
- vi. All technical specifications accepted in compliance statement must be supported by the printed literature from the manufacturer.
- vii. Physical demonstration of the system for compliance of specifications and operational capabilities must be done at AIIMS, Bilaspur, H.P., if required. If the company/bidder fails to provide physical demonstration of the product on request by the buyer, the product would be liable for rejection.
- viii. Price list of all accessories to be quoted separately and price frozen for 10 years.
- ix. Demonstration of equipment and training to all users must be provided after completing supplies before acceptance.
- x. The principal manufacturer must have direct presence or an approved service centre in India.
- xi. The entire system should have latest US FDA/European CE/ISO/CDSCO certification

[Signature]

Medical Superintendent
AIIMS Bilaspur (H.P.)
General Manager (D.U.)

[Signature]

Dr. Vikas Kumar
Associate Professor
Dept. of Calcolo/Breast Surgery
AIIMS Bilaspur (H.P.)
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[Signature]

Dr. Lakshmi Kumari
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Dept. of Clinical Pathology
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08/07/2024