



INSTITUTE OF HUMAN GENETICS UNIVERSITY OF JAMMU-180006

No. IHG/JU/19-20/629

Dated: 11-12-19

NOTICE INVITING TENDER

Technical and financial bids along with the detailed literature are invited from the manufacturers/distributors/dealers etc for the purchase of CO₂ Incubator with the following specifications

Technical Specifications of CO₂ Incubator

1. Temperature range: +3°C above Ambient to +55°C.
2. Temperature Control $\pm 0.1^\circ\text{C}$
3. Temperature Uniformity: $\pm 0.5^\circ\text{C}$
4. Independent over temperature protection with independent temperature sensor, stability in the event of primary system failure
5. Minimum Chamber Capacity: 150 lit
6. Interior 304 stainless steel, smooth electro polished finish.
7. Perforated 304 stainless steel shelves at least 3.
8. Fully automatic 90° C decontamination cycle assuring reliable, uniform decontamination routines with all sensors and fixtures in place (24 hr cycle), with convenient push button operation and a cycle indicator.
9. Co₂ sensor to display 0-20%
10. Co₂ Control Better than $\pm 0.1\%$
11. Sealed two channel Thermo conductivity (TCD) CO₂ detector with platinum thermistor, providing reliable, accurate CO₂ measurement and control and long service life
12. Humidity Water Reservoir Volume at least 3 litres, Pan-less, Humidity >90 %.
13. Certified by ISO 9001, CE Mark , (Please attach Certificates)
System should be 230VAC/50Hz, 1 PH
14. Required Accessory: CO₂ cylinder Quantity:1 CO₂ Regulator Quantity:1
15. Warranty: 5 year.

Terms and Conditions:

1. Tenders should be addressed to, “Coordinator, Institute of Human Genetics, Baba Saheb Ambdekar Road, New University Campus, University of Jammu, Jammu 180006”.
2. Delivery of goods should be FOR Institute of Human Genetics, University of Jammu, Jammu.
3. General Sale tax/custom duty/excise/entry tax or any other tax, if any, should be clearly mentioned. Rates should be inclusive of custom clearance, insurance etc. It may kindly be noted that University of Jammu will not bear any cost/expenditure arising out of loss during transportation etc. Cost of equipment should include transportation charges and insurance

charges upto FOR destination. University of Jammu is exempted from Custom Duty under DSIR registration. DSIR certificate shall be provided by the University of Jammu.

4. Firm shall be required to submit the End of Life of product. It shall be responsibility of the supplying firm/manufacturing firm to collect condemned instruments/its salvage whenever it is declared unserviceable/obsolete/end of life/beyond economic repair etc. Firm shall be required to submit EPR authorization issued by CPCB.

5. Firm shall be required to submit complete information/brochure/catalogue along with the offer.

6. Firm should submit an authorization certificate from principal firm for sale and service.

7. Concession to educational institutions, if any, should be clearly mentioned.

8. Products conforming to particular standards (ISO, ISI etc.) should be clearly mentioned.

9. In case any item is your proprietary product or if you are sole manufacturer/distributor of requisite item, a certificate to this effect should be enclosed.

10. It is at discretion of the competent authority to reject one/all tenders/part of tender without assigning any reason, thereof.

11. In case seller fails to complete in full, all deliveries of product in accordance with supply order; the seller shall be responsible for the liquidity damages. Thereafter the buyer, will have right to terminate supply order in the case of such delay beyond period mentioned by seller in the offer and buyer will have total discretion to buy product from the market/other supplier at the lowest rate.

12. An undertaking should be submitted by your concern that rates quoted in this offer are lowest/at par with rates quoted to other Govt./Semi-Govt. institution in the country and your concern/firm has not sold your product to any other organization in India at lowest price than the price quoted in this offer.

13. A user list of the institutions/organizations where the quoted equipment has been installed and working successfully must be provided.

14. Debarment of the bidding firms shall be governed by Rule No. 151 of GFR 2017; Ministry of Finance, GOI, as mentioned below: (i) A bidder shall be debarred if he has been convicted of an offence— (a) under the Prevention of Corruption Act, 1988; or Page 3 of 3 (b) the Indian Penal Code or any other law for the time being in force, for causing any loss of life or property or causing a threat to public health as part of execution of a public procurement contract. (ii) A bidder debarred under sub-section (i) or any successor of the bidder shall not be eligible to participate in a procurement process of any procuring entity for a period not exceeding three years commencing from the date of debarment. Department of Commerce (DGS&D) will maintain such list which will also be displayed on the website of DGS&D as well as Central Public Procurement Portal. (iii) A procuring entity may debar a

bidder or any of its successors, from participating in any procurement process undertaken by it, for a period not exceeding two years, if it determines that the bidder has breached the code of integrity. The Ministry/Department will maintain such list which will also be displayed on their website. (iv) The bidder shall not be debarred unless such bidder has been given a reasonable opportunity to represent against such debarment

15. All the pages of soft copy of the offer should be endorsed along with the stamp/seal of the firm.

16. It may kindly be noted that in case a firm quotes NIL charges/consideration, the bid shall be treated as unresponsive and will not be considered.

17. Firm shall be required to submit the EMD/Bid security amounting to Rs. 8000/- in the form of bank guarantee/DD/CDR from any of the commercial banks which should remain valid for the period of forty five (45) days from beyond the final date validity period.

18. Firms which are exempted to submit the EMD/Bid security shall be required to submit certificate issued by the concerned Ministry/Department.

19. Successful bidders shall be required to submit performance security amounting to 5% of the quoted price pledged to the Coordinator, Institute of Human Genetics, University of Jammu, Jammu in the form of bank guarantee from any of the commercial banks which should remain valid for sixty (60) days beyond the date of completion of all contractual obligations of the suppliers including warranty obligations.

20. Financial bids of only technically qualified tenders shall be opened. If the Technical Bids are not in order or are deficient in some respect, the commercial bids in respect of such tenders shall not be opened.

21. Item must be quoted along with the warranty as specified in technical specifications.

22. Technical specifications of the required instruments/equipments/articles are given above.

The details of NIT and other documents can be downloaded from website www.jktender.gov.in