

Ref:NCB/CA23-49/230466

August 09, 2023

ENQUIRY

To

=> By Speed Post/Courier

Dear Sirs

Please let us have your Quotation for the following:

S.No.	Item Description	Qty	UOM
1	Ultra Low Temperature, vertical Upright type -86° C Deep Freezer as per attached specification	1.00	NO

NOTE :

Kindly fill and submit attached Annexure and provide OEM Authorization letter along with quotation.

1. The quotation shall be submitted in a sealed envelope duly superscribed with the enquiry number, and the due date for Ref No: 230466. The bids should be addressed and to be mailed/couriered (sent by post/courier) to 'THE HEAD-PURCHASE'.

The bids are liable to be rejected if the sealed envelope is not addressed to "THE HEAD-PURCHASE" with Tender Ref No. and Item Description and due date. The bids delivered in person shall be dropped in Purchase Section. If the bids are sent through courier or mail, it should reach by submission date and time and NCBS will not be responsible for the delay.

2. DUE DATE FOR SUBMISSION OF QUOTATION AGAINST THIS ENQUIRY IS 19/08/2023 BY 5.30PM.

3. QUOTATIONS RECEIVED AFTER THE DUE DATE SHALL BE REJECTED.

4. The validity of your quotation should be for 60 days from the due date.

5. All duties, taxes, surcharge and cess as currently applicable must be stated in your quotation, separately. Otherwise your quote is liable to be rejected.

6. Your quotation should indicate delivery period & warranty period.

7. Delivery to be made to our stores. Please indicate charges, if any extra. Transit Insurance should be done upto NCBS Stores.

8. If you are unable to supply the quality, specifications or brand as mentioned in our enquiry, please state so and then offer alternative to quality/specifications.

9. Payment: within one month after delivery & acceptance/satisfactory installation.

10. Please ensure that the enquiry number and the due date is superscribed on the envelope failing which your quotation is liable to be rejected.

11. Since we are a public funded research institution, we are exempted from paying Customs duty (Except ad valorem duty of 5% + 2% Cess and 1% Cus Sec & High Edu. CESS vide Notification No.51/96 with latest amendments) and excise duty vide Notification No. 10/97 CENTRAL EXCISE dated 01-03-1997 for all scientific equipments, technical instruments, equipments (including computers), their accessories, spares, consumables and software. Hence, please offer your prices

12. If the item is covered under DGS&D rate contract, please quote the rate as per the DGS&D rate contract with xerox copy of the DGS&D order.

13. Any dispute or differences that may arise between the parties shall be referred to the sole arbitration of the Centre Director or his nominees. The decision of the arbitrator shall be final and binding on the parties. The venue for arbitration shall be Bangalore. The provisions of the Arbitration and Conciliation Act, 1996 as amended from time to time shall apply. The courts in Bangalore shall have exclusive jurisdiction to deal with any or all disputes between the parties.

14. Liquidity Damages: If the equipment/ items as per specifications in our P.O. is not supplied (shipped) within the specified delivery schedule, then liquidated damages (not in terms of penalty) will be imposed automatically and shall be deducted from the bill at the rate of 0.5% per week subject to a maximum of 10% of the order value.

15. Income Tax at the applicable rates as per the Indian Income Tax Act 1961 will be deducted at source for the services availed / ordered. In case of service provider, the rate of tax deduction shall be at 2% as per Section 194C, and in case of fee for professional / technical services under section 194J, the tax deduction shall be at the rate of 10%. In case service provider does not provide PAN number, the deduction shall be at 20% under section 206 AA.

-Tax Deduction Certificates will be provided on request for non PAN holders & Foreign Vendors and PAN holders could avail them through NSDL site dealing with 26AS.

Yours faithfully
For and on behalf of
National Centre for Biological Sciences

Head Purchase

Ultra Low Temperature, Vertical Upright type -86° C Deep Freezer

1. Operating temperature range should be from -50°C to -86°C at ambient temperature of 35-degree C. It must maintain -80°C under normal working condition
2. System should be vertical standing and should have working volume of 950 Ltr ($\pm 5\%$)
3. System should have minimum four shelves with individual inner SS 304 doors with gasket and independent door hinges and latches.
4. System should be equipped with precise temperature controller with accuracy of $\pm 2^\circ\text{C}$ & it should maintain uniform temperature in freezer.
5. System should have pressure equalization port (PEP).
6. System should be fully programmable microprocessor controlled with keypad and eye level touch control panel.
7. System should have digital display with capacitive touch control for all functions (even touching with the gloves). The digital display should be clear, easy to read LCD/LED display and USB for exporting the data.
8. System should have on board diagnostics digital display allows for quicker diagnosis of problem minimizing downtime.
9. System should have low/high voltage protection, surge protection to minimize potential damage from voltage spikes.
10. System should be equipped with buzzer and visual alarm for power failure and temperature deviation against the setup temperature or any temperature deviation should trigger audible and visual warning.
11. System should have inbuilt on-board diagnostic digital Log data storage for Temperature and alarms Data must also be downloadable via a USB port.
12. The Freezer shall have two- 1-inch access ports as standard.
13. The Freezer door must open at least 180 degrees for easy sample access.
14. The Freezer shall allow set-point security control that blocks specific users from changing freezer set point or alarms through the use of a user name and password control and should allow multiple users.
15. The system should have the filter less design to eliminate the need of cleaning the filters.
16. The system should record the temperature and history of the freezer for life time
17. System should have robust and silent compressor with noise level less than 45 db.
18. The freezer door recovery time should be less than 12minutes ($\pm 10\%$)
19. System should have advanced cooling system with high power efficient compressor units like inverter type or dual cooling system
20. System should have HFC Free Natural refrigerants compliant with EU F-Gas regulation.
21. System should have NO-NC contacts for connection to remote monitoring system.
22. System should have connectivity port for BMS control for all the parameters required for monitoring.
23. System should have enhanced acoustic insulation.
24. The system should meet the international safety standards and CE, ISO 9001, ISO13485, USFDA Marked or equivalent marked.
25. System should be offered with 5-year OEM warranty as part of offer (not as extra item).
26. System should have door handle and latch assembly with standard key lock.
27. System should have supplied with factory installed electronic door access control system with minimum 5 user key cards or Fingerprint
28. The system should be supplied with Cryo gloves and additional Air filter.
29. Offer should have reference of minimum 5 similar research institute for installation and satisfactory performance and should be submitted with the quotation

30. System should be suitable for power rating 230v, 50Hz single phase. System should have battery backup for controller, display and alarm.
31. System should be highly energy efficient.
32. Offer should have the average power consumption per day at normal condition.
33. Compliance to each of the above points should be separately indicated and evidence presence for each of them (Product brochures should be highlighted wherever required). Certificate of calibration and inspection from factory to be supplied with system.
34. System should be offered with suitable 5kva voltage stabilizer.
35. The system should be installed by the trained Engineer and users training should be given on Application, operation and maintenance
36. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. If service centre is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
37. The system should be supplied with all accessories required to function.

ADDITIONAL TERMS & CONDITIONS:

I. The bidders shall have to upload following Annexures on printed letterheads bear the signature, date, name and designation of the person signing the offer along with the technical bid.

Annexure – 1: Bid Security declaration

Annexure – 2: Certificate of Local Content Declaration

Annexure – 3: Declaration of Compliance under Rule 144 (xi) of the GFR 2017

II. National Centre for Biological Sciences reserves the right to reject any tender without assigning any reason.

III. Any dispute or differences between the parties that cannot be settled by mutual discussion at appropriate levels shall be referred to the sole arbitration of the Director, NCBS or his nominee and his decision in the matter shall be final and binding upon the parties to the dispute. The venue of arbitration proceedings shall be Bangalore and provisions of Arbitration Act for the time being in force in India shall be applicable. In respect of any matters pertaining to such arbitration, the courts of law in Bangalore will have exclusive jurisdiction.

IV. Your service engineer should be fully trained to install the equipment and capable of maintaining the equipment during / after the warranty period.

I. PRIOR REGISTRATION AND / OR SCREENING OF BIDDERS:

As per O.M No. F.No.6/18/2019-PPD, dt.23/07/2020, the following condition to be fulfilled and the bidder to submit the following declaration on their Letter head.

I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is Registered with the Competent Authority.

II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

III. "Bidder from a country which shares a land border with India" for the purpose of this Order means :-

- a. An entity incorporated, established or registered in such a country; or
- b. A Subsidiary of an entity incorporated, established or registered in such a country; or
- c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
- d. An entity whose beneficial owner is situated in such a country; or
- e. An Indian (or other) agent of such an entity; or
- f. A natural person who is a citizen of such a country; or
- g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.

Annexure - 1

Bid Security Declaration
(to be submitted on Company's Letter Head)

I/We the undersigned hereby declare that if we withdraw or modify the bids during the period of its validity, or if we are awarded the contract and fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document or fail to execute the contract, we will be suspended for the period of time specified in the request for bids document from being eligible to submit bids for contracts with the entity that invited the bids.

Name and Signature
of Authorized Signatory
and Company Seal

Certificate for Local Content
(to be submitted on Company's Letter Head)

"We (name of manufacturer) hereby confirm in respect of quoted item(s) that Local Content is equal to or more than 50% and come under "Class-I Local Supplier" Category. As being "Class - I Local Supplier", we are eligible for Purchase Preference under "Make in India" Policy vide GOI Order No.P-45021/2/2017-PP (B.E.-II) dated 15.06.2017 (subsequently revised vide orders dated 28.05.2018, 29.05.2019 and 04.06.2020).

OR

"We (name of manufacturer) hereby confirm in respect of quoted item(s) that Local Content is more than 20% but less than 50% and come under "Class-II Local Supplier" Category.

The details of the location (s) at which the local value addition made is/are as under:

- 1.
- 2.
- 3.

*Strike out whichever is not applicable

Date:

Seal & Signature of the Bidder

NOTE:

1. Self-certification that the item offered meets the minimum local content (as above) giving details of the location(s) at which the local value addition is made in case the bidder wishes to avail the benefits under the make in India policy, if applicable.
2. In cases of procurement for a value in excess of Rs.10 crores, the local supplier shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content to avail the benefits under the make in India Policy, if applicable.

ANNEXURE - 3

Declaration of Compliance of Order (Public Procurement No.1, 2, 3 & 4) dtd 23rd Jul 2020, 24th Jul 2020 and 23rd Feb 2023 on Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017

(To be submitted on Company's letterhead)

Tender No. :-

Date:

CERTIFICATE

I have read the clause related to insertion of Rule 144 (xi) in the General Financial Rules 2017 vide O.M No.F.7/10/2021-PPD(1) dated 23rd February, 2023 (Public Procurement No.4) and any amendment made thereafter of the Ministry of Finance regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that M/s (name of bidder entity) is not from such a country.

OR (whichever is applicable)

I have read the clause related to insertion of Rule 144 (xi) in the General Financial Rules 2017 vide O.M No.F.7/10/2021-PPD(1) dated 23rd February, 2023 (Public Procurement No.4) and any amendment made thereafter of the Ministry of Finance regarding restrictions on procurement from a bidder of a country which shares a land border with India and hereby certify that M/s (name of bidder entity) is from _____ (Name of Country) and has been registered with the Competent Authority. I also certify that this bidder fulfills all the requirements in this regard and is eligible to be considered. (Copy/ evidence of valid registration by the Competent Authority is to be attached)

AND

I have read the clause regarding restriction on procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that M/s (name of bidder entity) does not have any ToT arrangement requiring registration with the competent Authority

OR (whichever is applicable)

I have read the clause regarding restrictions on procurement from a bidder having Transfer of Technology (ToT) arrangement. I certify that M/s (name of bidder entity) has valid registration to participate in this procurement.

We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rule for which a bidder or its successors can be debarred for up two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

Signature of Bidder/ Agent with Company seal

Name: _____

Designation: _____

Organization Name: _____

Contact No. : _____