



भा.कृ.अनु.प. - केन्द्रीय कपास अनुसंधान संस्थान
पोस्ट बैग सं. 2, शंकरनगर पोस्ट ऑफिस, नागपुर -440 010
ICAR - CENTRAL INSTITUTE FOR COTTON RESEARCH
POST BAG NO 2, SHANKAR NAGAR POST OFFICE NAGPUR - 440 010(M.S) INDIA
Tel. Phone: 07103-275536, Fax: 07103-275529, EPBAX: 07103275637/38/39/49/17
Website: www.cicr.org.in, E-mail: cicrnagpur@gmail.com
{Location: Near Khapari Phata, Panjari, Wardha Road, Nagpur – 441 108}
ISO 9001-2008 Certified



F. No. St./30/CRP Cotton Fibre/RK/2017-18

Dated: 08.11.2017

TENDER ENQUIRY

To,

Sub.: Tender for the purchase of Deep Freezer (-70°C) – reg.

Dear Sir,

Online e- tenders are invited by the Director, ICAR-CICR, Nagpur in two bid system (Technical & Financial) for supply of **Deep Freezer (-70°C)** from reputed firms/manufactures/authorized agents through www.eprocure.gov.in only.

Description of tenders

- | | | |
|--|---|--|
| A. Cost of Tender Form | : | Nil |
| B. Earnest Money Deposit | : | Rs. 18,000/- |
| C. Last date for receipt of Tenders | : | 29.11.2017 up to 11:00 AM |
| D. Tenders (Technical Bids) to be opened on | : | 30.11.2017 at 11:30 AM |
| E. The Tender document is available at web-site: | | www.eprocure.gov.in |

NOTE:

1. If the last date of receipt of tender is declared to be a holiday the next working day shall remain valid for the purpose.
2. E-Tender should consist of **two Bids – the technical bid and the financial bid**. Both must be uploaded in two separate **pdf file & BOQ file**.
3. Each file may please be super-scribed with the word **“Quotation for Deep Freezer (-70°C)”**.
4. The Earnest Money should be sent to ICAR-Central Institute for Cotton Research, Post Bag no 2, Shankar Nagar post office, Nagpur - 440 010(M.S.)
5. The Financial Bid uploaded as in BOQ must contain the price details.

6. Only Bids qualifying technically (in all respect) shall be considered for financial aspects.
7. Tendering firms fulfilling the requirements stipulated in this tender document are requested to quote their competitive lowest prices as per the requirements and specifications given below : -

Terms & Conditions:-

1. The complete e-tender in PDF format can be downloaded from the website <http://eprocure.gov.in>. The bidders who are desirous of participating in e-procurement shall submit their Technical bids, commercial bids (BOQ) etc. in the standard formats prescribed in the Tender/Technical documents, displayed at www.eprocure.gov.in. The bidders should upload the scanned copies of all relevant certificates, documents etc. in www.eprocure.gov.in in support of their Technical bids/Commercial bids for technical qualification and fill the BOQ document in the website for Finance bid/ Price bid. The following documents are required to be submitted along with bids.
2. The bidder has to submit the tender document online well in advance before the prescribed time to avoid any delay or problem during the submission process. Signing of Tender: The bidder should download the Notice Inviting Tender (NIT) and again upload at the time of submission of tender after verification and signing with his DSC. The bidders should sign the under taking letter as per Annexure enclosed and upload the scanned copy of the same with NIT.
3. **EMD in the form of a Demand Draft for an amount total Rs. 18,000/- (Sum of Rupees Eighteen Thousand only) in favour of "The Director, ICAR Unit Central Institute for Cotton Research, Nagpur" payable at Nagpur. No interest shall be paid on EMD. EMD should be reach to this address ICAR-CICR, POST BAG NO 2, SHANKAR NAGAR POST OFFICE NAGPUR - 440 010(M.S) INDIA before closing date of e-tender.**
4. The price should be inclusive of transportation cost, loading, unloading charges, labour cost for CICR, Near Khapri Phata, Panjari, Wardha Road, Nagpur. The CICR, Nagpur will not bear any cost whatsoever in the regard.
5. The tenders should submit online by **11.00 AM** on **29.11.2017 POSITIVELY**.
6. The rates quoted should be valid for **Ninety (90) days** from the date of opening tender.
7. There should be no cuttings/over writings in uploading documents. The cutting, if any, should be duly attested. Un-attested amended/overwritten figures would not be considered.
8. Payment shall be made only on the satisfactory supply-cum-installation of the goods.
9. While submitting tender GST, PAN / GSTIN No., Sales Tax No. must be indicated in the tender letter and certified copy enclosed, therein.
10. Bank account details for e-payment should be indicated in the uploaded tender documents. Conditional offer(s) if any, shall be rejected summarily.

11. In all matters of disputes, the decision of the Director of this Institute shall be final and binding on either side.
12. The Director, ICAR-CICR, Nagpur reserves all right to accept or reject any or all tender without assigning any, reasons thereof.

I/c Sr. Administrative Officer
For and on behalf of the Director
ICAR – CICR P.B.No.2, Shankar Nagar,
Post office, Nagpur- 440010

ICAR - CENTRAL INSTITUTE FOR COTTON RESEARCH, NAGPUR

ANNEXURE – A**TECHNICAL BID FOR DEEP FREEZER (-70°C)***(To be upload in separate pdf. file)*

1	Name of the Firm/Agency	
2	Full address with Tele./Mob. No., Fax No., e-mail	
3	EMD of required amount (DD/No., date, Name of the Bank/Branch)	
4	Registration Certificate of the Firm/Company	
5	GST Registration no.	
6	Sales Tax / Value Added Tax Registration Certificate	
7	I.T. PAN No./ TIN No.	
8	Authorized dealer certificate	
9	<u>Bank details for E-payment :</u>	
	(i) Name of the Account holder/firm/Company (Payee's Account Name)	
	(ii) Nature of Account (saving/current)	
	(iii) Name of the Bank	
	(iv) Bank Account No.	
	(v) Branch Address	
	(vi) IFSC Code of Bank/Branch	
10	Specifications Check List (Enclosed)	

1. I/We have accepted all terms & conditions and instructions given in this tender form issue by CICR, Nagpur.

Place: _____**Date:** _____**(Signature of the Tenderer with seal)**

SPECIFICATIONS OF DEEP FREEZER (-70°C)

SN	Particulars	Please Specify (yes or no)
1.	Upright ultra low deep freezer (-70° or -85°C)	
2.	Capacity should be in the range of 400 to 500 liters	
3.	Freezer should have single door with minimum five individual door compartment which should have inner racks & silicone seal for improved thermal protection of samples and robust usage of the system.	
4.	System should have Programmable operating temperature from -50°C upto -86°C (degree Centigrade) with 1°C increment	
5.	Freezer must use CFC-FREE, HCFC-FREE non-flammable refrigerants, and refrigeration.	
6.	System must be energy efficient and hermetically sealed two stage cascade refrigeration system.	
7.	Freezer should have electric supply of 230v/50hz, 10amps. Single phase Freezer should be supplied with 3KVA SERVO voltage stabilizer should have wheels for easy mobility.	
8.	Compatibles Racks and boxes should be supply along with system.	
9.	Digital/Electronic temperature display.	
10.	Should have space saving design with maximum Outer dimension: 105 x 90 x 195 (w x d x h) cm	
11.	There should not be any sharp edges or corners at accessible area.	
12.	System should emit minimal noise during operation (upto 55dB) for user comfort.	
13.	System should dissipate minimal heat (upto a maximum of 530W)to the immediate lab atmosphere where the system is placed to aid user comfort.	
14.	Fully programmable microprocessor controlled with membrane keypad and eye level control panel.	
15.	System should have Polyurethane insulation combined with a highly efficient cooling system.	
16.	System should have quick door opening possibility & improved temperature uniformity with an Automatic vent port located within the user interface panel at eye level & with easily accessibility.	
17.	System should have reduced energy consumption with low power consuming fan, compressor and condenser.	

18.	System should also be associated with washable front-mounted panel air filter which can be easily accessed without tools, for periodic cleaning & maintenance.	
19.	System should have outer body made-up of scratch and rust resistant material, and the interior should be Polished and fabricated with high quality Stainless Steel (SS) for easy cleaning and eliminates any potential cause/reason for oxidation (rusting).	
20.	Inner door should have silicone seal for improved temperature insulation & to prevent temperature loss with state of art magnetic closures for easy access and robust usage.	
21.	Outer door should have safe silicone triple point seal for improved insulation & to prevent temperature loss with an ergonomically designed handle that requires minimal force to operate & also with minimal risk of injury to users for improved user comfort.	
22.	System should be able to pull down the temperature from Ambient temperature to max limit (-80 or -85°C) in less than 6 hrs	
23.	Should have security keyed locks on the outer door handles to keep out unauthorized users	
24.	Freezer must have battery back-up for the display in case power outage and 4 PIN security lock to prevent unauthorized tampering.	
25.	Freezer must have interface data logging port and also have on board diagnostic software.	
26.	Audible and visible alarms for temperature, power failure, system failure, battery low etc. and it also have remote alarm port for connection to an auto dialer.	
27.	Back Up for Dry Ice (CO ₂)[back up to -70°C] and/or Liquid Nitrogen (LN ₂)[back up to -85°C] should be available.	

Authorised Signatory with seal/stamp

Address:

Contact No.-

E_mail Id:

Proforma for BOQ
(To be upload in separate given excel file)

Name of the firm/company: _____

Full address with Tele/Mob. No., Fax No. e-mail _____

Sl. No.	Name of the item	Qty.	Rate per unit	Amount in Rupees
1	<u>DEEP FREEZER (-70°C)</u> (Specification of equipment: As per details shown at Annexure-B)	01		
	Total amount (Inclusive of all taxes)			

1. I/We have accepted all terms & conditions and instructions given in this tender form issue by the ICAR- Central Institute for Cotton Research, Nagpur.

Place: _____

Date: _____

(Signature of the Tenderer with seal)