



## DIVISION OF SEED SCIENCE AND TECHNOLOGY

भा. कृ. अ. प. भारतीय कृषि अनुसन्धान संस्थान

ICAR-INDIA AGRICULTURAL RESEARCH INSTITUTE,  
NEW DELHI - 110012



F.No.1-1/SS&T

Dated: 8.11.2019

### Tender Notice

2019\_DARE\_517388\_1

### Sub: Purchase of Deep Freezer-80 Degree C

**Online tenders** are invited by the Head, Division of Seed Science and Technology, IARI New Delhi-110012 on behalf of Director IARI New Delhi from reputed Manufacture/Dealer/Supplier in two-bid system (Technical bid & Financial bid) for purchase of following equipment. The last date for submission of Bid is **03.12.2019 at 1.00 PM**. The bid will be opened on the **04.12.2019- at 3.00PM** in this Division of Genetics IARI New Delhi-12 by the prescribed committee.

*Please visit [www.iari.res.in](http://www.iari.res.in) for Details Rules and Regulation and Log on [www.eprocure.gov.in](http://www.eprocure.gov.in) for online tender submission.*

S. N.	Description of item	Qty.	Earnest Money (Rs.)
1	<b>Deep Freezer-80 Degree C</b> With accessories	one	12500.00

### Instructions to the bidder and terms & conditions of tender:

1. The rates quoted shall be valid for a minimum period of 180 days from the last date fixed for submission of bid.
2. The rates quoted in INR shall be free of cost delivery and installation at the **Division/Unit of Seed Science and Technology, IARI, New Delhi – 110012**. However, equipment quoted in foreign currency must be quoted on FOB as well as in CIP basis
3. Indigenous equipment maybe quoted in INR only. However, imported equipment maybe quoted in foreign currency on FOB basis showing price up to CIF. If firm fails to quote the rates accordingly, the tender will liable to be rejected.
4. In case, LC is opened for purchase of Foreign equipment all charges outside India will be borne by the firm.
5. Custom Duty Exemption Certificate (CDEC) will be issued only when the bid is quoted in foreign currency in case of foreign made items only and meant for IARI
6. Full specifications of the item/article quoted for shall be given in the quotation.
7. If taxes, duties or any other charges over and above the rates quoted leveable, actual percentage of such taxes/duties/other charges should be clearly indicated.

8. EMD as mentioned above should be in the form of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee from commercial bank drawn in favour of Director, IARI payable at New Delhi. The original EMD should be submitted offline to the Tender Inviting Authority on or before the last date and time of bid submission. The details of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee physically sent, should tally with the details available in the scan copy and the data entered during the bid submission time otherwise the uploaded bid will be rejected.
9. The EMD shall be refunded to the unsuccessful bidders after finalization of the quotation. In case of successful bidder, it can be adjusted towards security deposit which is 5-10% of the order value in the form of D.D./Pay Order/Fixed Deposit Receipt/Bank Guarantee from commercial bank drawn in favour of Director, IARI payable at New Delhi and shall remain valid for 60 days beyond the date of completion of all contractual obligation of supplier including warranty obligation for the equipment/goods costing Rs.1.00 lakhs (Rs. One Lakh) or more. However, there would be no performance security deposit for equipment/goods costing less than Rs. 1.00 lakh (Rs. One Lakh).
10. One-year warranty has to be invariable provided on the equipment/items by the firm. In case, there is any variation in the warranty period given in tender while mentioning the specification of the item/equipment, the warranty period shall be the final as given in the specification.
11. Payment will be made by mode of e-payment to the supplier/firm after satisfactory completion of work and receipt of pre-receipt bills triplicate.
12. The Director IARI, New Delhi reserves the right to accept or reject any or all the quotations either in full or in parts without assigning any reason.
13. TIN/VAT/PAN/C.S.T. Nos. Scanned copy of TIN/VAT/PAN/C.S.T. Nos may be attached with the bid.
14. In case, any dispute arising out of this contract shall be subject to the jurisdiction of Indian laws & Court at New Delhi. Sole arbitrator is appointed by the Secretary, ICAR, New Delhi. His decision will be final and binding on both parties (Supplier and Purchaser)
15. The successful bidder has to execute the indented Job/Work as mentioned in the supply order placed with them within the stipulated period as given in the supply order placed by this office failing which 2% per week and maximum of 10% deduction as liquidated damage charges will be made from the bill in case the job is not completed within the given stipulated period.
16. Quotations not complying with the above conditions are liable to be rejected.

(Laxman Singh)  
Admin Officer  
011-25843811

Copy: to in- charge AKMU to up load at IARI website

<b><u>SPECIFICATION FOR DEEP FREEZER (-80°C)</u></b>	<b>Whether Complied With YES/ NO</b>	<b>If yes, please attach Tech literature of the equipment duly printed &amp; clearly specify page No of Bulletin which specifically confirm this</b>
1. General – vertical type, Ultra low temperature freezer with at least 4-5 multiple compartments with individual Insulated doors.		
2. Volume Capacity – 650 L or more		
3. System should have corrosion resistant and flash proof painted steel interior and tough, powder coated exterior finish constructed on heavy steel gauge		
4. Programmable microprocessor controlled with membrane keypad and easily accessible control panel; system should have programmable operating temperature from – 50°C up to –85°C adjustable with increment of 1°C		
5. Freezer shall have a RS485 output, dry contacts and 4-20mA output for remote monitoring purposes.		
6. Noise level should be less than 65db.		
7. Display panel should show the information on cabinet temperature, temperature set points, ambient temperature, etc.		
8. System should have adjustable audible and visible alarms for temperature, power failure, system failure, battery low etc		
9. Power management system shall show incoming line voltage indicate low or high line voltage and provide voltage correction of up to +/- 10% of rating.		
10. Freezer should reduce energy consumption with CFC-FREE, HCFC-FREE non-flammable refrigerants, and refrigeration.		
11. Freezer should be quoted along with CO <sub>2</sub> backup system (from same manufacturer) with suitable cylinder and regulator.		

12. Freezer should be supplied with suitable 5-7KV servo stabilizer and lab freezer of renowned brand of capacity >200 litres with temperature range of -12 to -20°C to process the samples before transferring to ultra freezer.		
13. Should provide the 9 stainless steel racks and boxes of 2” or more for storage purpose.		
14. Freezer must have ISO 9000 standard quality test requirements; must have FDA approval and European CE certified or UL Certified		
15. Warranty period: 2 year from the date of installation including all spares, accessories and labour cost and 4 Years warranty on compressor.		
16. Are you registered with TAN, PAN and VAT/CST/LST Deptt., if yes please mentioned all the details and attached copy of the Same.	Yes/No	PAN No. TAN No. VAT No.
17. Have you deposited EMD /- Original EMD is to be submitted to the Admn. Officer, Genetics before closing date of tender (refer condition No. 8)	Yes/No	Amount..... DDNo/FDR/BG No.... Name of Bank.....
18. Have you enclosed latest authorization certificate resting with sufficient validity period from manufacturer/Principal foreign firm	Yes/No	Enclose copy
19. you ever been debarred/ Black listed by the Govt. deptt./Court of law for doing any business in India attach self-declaration certificate in this regard	Yes/No	Enclose copy

We certify that Equipment being offered by us under this tender meets all the above requirements. Concealing of any fact regarding specification of equipment being offer will liable to reject our tender. We accept the terms and conditions of the tender indicated there in.

**Signature of renderers with office seal**