



जल प्रौद्योगिकी केन्द्र

भा.कृ.अ.प-भारतीय कृषि अनुसंधान संस्थान
नई दिल्ली-110012



मिसिल संख्या: ज.प्रौ.के./एस.एफ.सी./2018-19/23-3

दिनांक: 05.10.2018

आनलाईन निविदा सूचना / E-Tender Notice

निदेशक, भा.कृ.अ.प.-भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली द्वारा जल प्रौद्योगिकी केन्द्र, में अनुसंधान कार्य हेतु प्रतिष्ठित आपूर्तिकर्ताओं से दो बोली प्रणाली (तकनीकी एवं वित्त बोली) के अंतर्गत **Advanced Fully Automatic Nitrogen Analyzer Assembly** की खरीद हेतु आनलाईन निविदा आमंत्रित किये जाते हैं।

आनलाईन निविदा संख्या	ज.प्रौ.के./एस.एफ.सी./2018-19/23-3
आनलाईन निविदा जारी करने की तिथि	05.10.2018 समय 16-00 बजे।
आनलाईन निविदा ("गुरु) जमा करने की तिथि	05-10-2018 समय 16-30 बजे।
आनलाईन निविदा जमा करने की अंतिम तिथि	27-10-2018 समय 13-00 बजे।
आनलाईन निविदा (तकनीकी) खोलने की तिथि	29-10-2018 समय 11-00 बजे।
पत्राचार/सम्पर्क करने का पता	सहायक प्रशासनिक अधिकारी, जल प्रौद्योगिकी केन्द्र, भा.कृ.अ.प-भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली-110012

विस्तृत नियम व शर्तों के लिए भा.कृ.अ.सं. की वेबसाइट www.iari.res.in एवं आनलाईन निविदा जमा करने के लिए <http://eprocure.gov.in> देखें।

हस्ताक्षर / -

सहायक प्रशासनिक अधिकारी

WATER TECHNOLOGY CENTRE
ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE
NEW DELHI -110012

F.No. WTC/SFC/2018-19/28-3

Dated: 05-10-2018

As per list attached

Subject: E-Tender for the Advanced Fully Automatic Nitrogen Analyzer Assembly

Sir,

Online BID are invited from reputed manufacture/Dealer/Supplier in **two bid system (Technical bid & Financial bid)** for purchase of **Advanced Fully Automatic Nitrogen Analyzer Assembly** on behalf of Director ICAR-Indian Agricultural Research Institute, New Delhi.

The last date for submission of bid **27-10-2018 at 1:00 PM.**

Technical bid (tender) will be opened on **29-10-2018 at 11.00 AM** and **Financial Bid** will be opened later on.

Please visit www.iari.res.in for details rules and regulation and log on www.eprocure.gov.in for online.

Quotation shall satisfy the following conditions:

1. The rates quoted shall be valid for a minimum period of 180 days from the last date fixed for the receipt of quotations.
2. The rates quoted shall be for free delivery and installation at the Division/Unit ICAR-IARI, New Delhi – 110 012. Costs of imported item/equipment manufactured in abroad, should be quoted in the currency of manufacturing country on FOB basis and showing price upto CIF. Quotation in Indian Rupees will be accepted if the good/equipment is manufactured in India, otherwise the bid will be liable to reject.
3. 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.
4. In case the bid is offered in Indian Rupees on FOR value basis than CDEC/DSIR certificate will not be given by the Institute at all. However, GST as applicable will be paid by the Institute as per rule.
5. The successful bidder will have to provide the original proforma invoice from the foreign principal (duly signed in ink), in case of imported item/equipment at the earliest but positively within 15 days of the date of receipt of purchase order, otherwise the purchase order will automatically stand cancelled without any further communication.
6. Full specifications of the article quoted for shall be given in the quotation along with literature/pamphlet/drawing etc. User list of the quoted document may also be additionally provided for reference.
7. If taxes, duties or any other charges over and above the rates quoted leviable, actual percentage of such taxes/duties/other charges should be clearly indicated.

8. If the bid is submitted by the authorized dealer on behalf of the Manufacturer/OEM, than valid authorization certificate of the Manufacturer/OEM must be attached with the bid, otherwise bid will not be considered.
9. As per CVC's guidelines No.12-02-6CTE-SPJ(1)-2/161730 (circular No.3/1/12) dated 13/1/2012, in a tender, either the Indian Agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender. Further, if an agent submits bid on behalf of the Principal/OEM the same agent shall not submit a bid on behalf of another Principal/OEM in the same tender for the same item/product.
10. Supply is to be made by any convenient mode of transport at supplier's risk unless otherwise specified.
11. In case the material is supplied through an authorized agent, manufacturer shall be responsible for the successful installation of the equipment. The manufacturer shall be liable to any penal action for the shortcomings of the authorized agent. Any payment that is to be made separately to the agent if any shall be clearly mentioned in the quotation.
12. The bid should be accompanied with earnest money of **(Rs. 10,000/- Rupees. Ten Thousand only)** 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 as mentioned against each of the item/equipment together with the technical bid, in the absence of which the price bid, if any, will not be opened under any circumstances.
13. No interest on security deposit and earnest money deposit shall be paid by the Institute to renderer.
14. 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. Here would however, be no performance security deposit for equipment/goods costing less than Rs. 1.00 lakh (Rs. One Lakh).
15. One year warranty has to be invariable provided by the firm. In case, there is any variation in the warranty period given in the specification of the item/equipment, the warranty period shall be the final as given in the specification.
16. 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. In case of foreign currency payment shall generally be made through LC directly to the manufacturer.
17. 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.
18. Quotations not complying with the above conditions are liable to be rejected.
19. Scanned copy of GST/PAN/C.S.T. Nos. may be attached with the bid.
20. Technical and financial bids are to be prepared separately. If technical & financial bids are not given separately, it will be rejected out rightly without assigning any reason
21. AMC/CMC charges shall not be included for the evaluation of the financial/commercial bids.

22. 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)
23. The successful bidder has to execute the indented material/items as mentioned in the supply order placed with them within the stipulated period as given in the supply order placed by the Unit/Divisions of this Institute failing which 2% per week and maximum of 10% deduction as liquidated damage charges will be made from the bill in case the material is not supplied within the given stipulated period.
24. There will be no exemption for paying earnest money. However, Firms registered with the Central Purchase Organization/NSIC only are exempted from submitting bids without EMD (proof of registration must be attached therefore without which it will not be considered).

The following documents must be furnished with the technical bid failing which tender will not be accepted at all.

1. Scanned copy of GST/PAN/C.S.T. Nos.
2. Current Authorization letter issued from Manufacturer/Principal Firm in original
3. Earnest Money Deposit (EMD)

SCHEDULE

Sl. No.	Name of the Equipment/Description of Material	Quantity required	Approximate Cost
1.	Advanced Fully Automatic Nitrogen Analyzer Assembly Specification : As per Annexure-A	One	-

Asst. Admin Officer

Copy to Incharge, AKMU with the request to kindly place on IARI website

Specifications for Advanced Fully Automatic Nitrogen Analyzer Assembly

A. Automatic Macro Block Digestion System

- Twenty Place 250 ml capacity, temperature controlled, remote controlled PC Compatible with print options, Block Digestion System with all essential accessories, Upgradeable to Data logger with real time clock with memory stick for data storage, Upgradeable to Auto lift Module

B. Scrubber System

- **Four stage automatic acid neutralization scrubber**, Non corrosive centrifugal suction pump with inbuilt self priming feed pump for water recirculation, FRP Tank, Containers for Alkali and Water,

C. Automatic Distillation System

- Autosequencing Programmable Microprocessor based Distillation with inbuilt software, Colour Touch Screen high resolution TFT LCD Display,
- Auto run fully programmable, Addition of Boric Acid, Dilution, KMNO₄ Addition for Available Nitrogen, Alkali Addition, Steam Processing, Residue Removal, Auto Titration Connectivity feature for future upgradation, Aspiration of Receiver Residue with inbuilt mini printer for instantaneous results on input of titre value Complete Automatic safety features.
- Facility to program and control distillate volume for determination of available nitrogen
- Auto sensing of “NO WATER” condition in condenser & steam generator with alarm & signal to alert user.
- Auto deactivation of operation after warning in case of user non availability
- Temperature displayed digitally.
- Auto reagent Level Sensor with Alarm for Reagents, Stainless steel non corrosive steam Generator

Sd/-

(Dr. Khajanchi Lal)
Principal Scientist