सीएसआईआर-केंद्रीय खाद्य प्रौद्योगिक अनुसंधान संस्थान



CSIR- CENTRAL FOOD TECHNOLOGICAL RESEARCH INSTITUTE मैस्र / MYSURU-570 020, भारत / INDIA



(Constituent Laboratory of CSIR, New Delhi (Ministry of Science & Technology)

An ISO 9001:2008, ISO 14001:2004 & ISO 17025:2005, NABL Accredited Laboratory

सं. /No. CFTRI /79309/2019

दिनांक / Date: 02nd December 2019

निविदा आमंत्रण सूचना

NOTICE INVITING TENDER

क्रम सं.	निविदा संदर्भ	विवरण / Description
Sl. No.	Tender Reference	
1	A3/79309/2019	On line UPS 20 KVA (Parallel) with maintenance free
		batteries – 1 No.

- 1. Director, CSIR-CFTRI, Mysuru invites tenders for supply, installation and satisfactory commissioning of On line UPS 20 KVA 1 No.
- 2. Last date for submission of Tender is 2.00 P.M. (IST) on 16/12/2019 on line in etender.gov.in.
- 3. Bid Security(EMD) NIL
- 4. Bid Opening on line in etender portal at 2.30P.M(IST) on 17/12/2019

हस्ता./Sd/-

अनुभाग अधिकारी (भंडार एवं क्रय)

Section Officer (Stores & Purchase)

Ph: +91-821-

2515440/2515447

E-mail: cosp@cftri.res.in, sosp@cftri.res.in

Specifications for On line UPS 20 KVA (Parallel) with maintenance free batteries:

1) Capacity: 20 KVA, online double conversion with control panel

2) Input parameters: Voltage: 380-415 VAC,

3-Phase with neutral and dedicated earth;

Frequency: 50 Hz (Range: 45-50 Hz); Power Factor: unity @ rated load;

Current distortion (THDI): Less than or equal to 5%

3) Output Parameters: 230VAC, Single Phase,

Frequency: 50 Hz, Powder Factor: 0.8,

Voltage distortion (THDv): Less than 5%;

Crest factor: 3.01; Transfer time: 0 m sec;

isolation transformer: Bult in, Galvanic type

4)Battery: Type: 12V quanta SMF;

VAH Rating; Min. 31000Vah for each battery bank;

12v, 100AH-28 Nos;

Battery bank with metal racks-Vertical and interlink cables

5) Warranty: UPS: 3 years;

Battery: 2 years from the date of commissioning

6) Supply, installation/commissioning with all required accessories including input and output electrical points required for the installation

INSTRUCTIONS TO BIDDERS

- 1. The Instructions, Terms & Conditions, General Conditions of Contract (GCC), Special Conditions of Contract (SCC), Annexures and Formats hosted in our website www.cftri.res.in [Path: Home page → Tenders → Standard Tender Document (Scrolling Text)] constitutes integral part of this tender.
- 2. Bidders should submit their financial bid in the format provided BOQ (<u>Price Schedule Format</u>) and same has to be uploaded in the above etender.gov.in. It is mandatory for all the bidders to upload duly filled Price Schedule Format towards submission of their Financial Bid. No changes or modification to the given format is acceptable. Bidders are required to go through the <u>instructions</u> carefully before filling the Price Schedule Format.
- 3. Bid Security (EMD) is not applicable for this tender.
- 4. Performance Security is not applicable for this tender.
- 5. Integrity Pact is not applicable for this tender.
- 6. **Warranty**: Minimum **Three Year** (3 Year) from the date of Installation and Commissioning and acceptance for UPS. For Battery 2 years
- 7. Delivery Period: Delivery should be affected within 3-4 weeks from the date of issue of Purchase Order.
- **8. Terms of Payment:** The method and conditions of payment to be made to the supplier under this Contract shall be as follows:

Payment for Goods and Services supplied from India:

Payment for Goods and Services supplied from within India shall be made in Indian Rupees, [INR] as follows:

On Delivery, Installation and Acceptance: 100 % (Hundred Percent) of the Contract Price shall be paid on receipt of the Goods, installation and commissioning upon submission of the documents specified in GCC/SCC and the acceptance certificate issued by the Purchaser.

9. Cover Details- DOCUMENTS TO BE UPLOADED:

<u>Cover-1 PreQual/Technical/Finance(Techno-Commercial Details</u>

- 1.a) Catalogue/Brochure and Model Quoted
- b) Two(2) Purchase order copies from reputed Govt. Research Institutes for the same equipment to comply with minimum eligibility criteria.
- c) User list for the quoted model along with Contact Numbers and Email Id

- d) Warranty offered.
- 2. Bidder Information Form Annexure-1;
- 3. Manufacturer's Authorisation Form Annexure -2;
- 4.Performance Statement Form Annexure -5;
- 5.Deviation Statement Form Annexure 6;
- 6.Bidders must furnish a Compliance Statement of each and every required specification of our tender, Annexure-8;
- 7.Documents establishing goods eligibility and conformity to bidding document; indicating the Indian Customs Tariff Number (ICT & HSN No.)
- 8.Schedule of Requirements (Refer Chapter 5 for Format)
- 9. Declaration abiding by the Code of Integrity and no conflict of interest for public procurement Annexure-11

<u>Cover – 2</u> <u>BOQ/Price Bid - Please mention amount in Rupees in all the columns,</u> Please refer our web site <u>www.cftri.res.in</u> for Standard Terms & Conditions (1.12)

10. After technical evaluation, among technically qualified bids the total Lowest bidder in BOQ will be awarded of Contract.

P.S: Please refer to our Standard Terms & Conditions uploaded in www.cftri.res.in for format of annexure. Any other supporting documents to avail preference/benefits as per standard tender document must be uploaded with the technical bid for technical qualification.

Section Officer (S&P) CSIR-CFTRI, Mysore