E.Mail: cift@ciftmail.orgciftpurchase@gmail.com



केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY

(भारतीय कृषि अनुसन्धान परिषद)
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
विल्लिगंडन आइलेंड, मत्स्यपुरी पी. ओ., कोच्चिन-682 029
WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029



TENDER FOR THE SUPPLY OF BIOSAFETY CABINET (CLASS II B2) FOR CIFT, COCHIN

Tender Enquiry No.: F.No. 6-8/2020-Purchase(MoFPI)

b Click above to open in CPP portal

email: ciftpurchase@gmail.com

website: www.cift.res.in

www.eprocure.gov.in

Tel: 0484 –2412397 /2412345

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Phone: 0484-2412300 Fax: 0091 -484-2668212 E.Mail: cift@ciftmail.orgciftpurchase@gmail.com



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NOTICE INVITING TENDER

CIFT invites e-tenders for the supply of **Biosafety Cabinet** (**Class II B2**) through the website <u>www.eprocure.gov.in</u> under two bid system from reputed manufacturers / suppliers.

Tender Enquiry No.: F.No. 6-8/2020-Purchase(MoFPI)				
Published Date	23.06.2020 - 1500 hrs			
Bid submission start date	23.06.2020 - 1530 hrs			
Bid submission end date	17.07.2020 - 1130 hrs			
EMD Submission end date	18.07.2020 - 1100 hrs			
Technical bid opening date	20.07.2020 - 1130 hrs			

IMPORTANT NOTES:-

- 1. Tender Documents can be downloaded from CIFT website www.cift.res.in or from the Central Public Procurement Portal www.eprocure.gov.in. Bidders should enroll / register in the e-procurement module of Central Public Procurement Portal through the website :www.eprocure.gov.in for participating in the bidding process. Bidders should also possess a valid DSC for online submission of bids.
- 2 Bids received on e-tendering portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
- 3. CIFT reserves the right to accept / reject any or all the tenders in part /full without assigning any reason thereof.
- 4. CIFT will not be responsible for any delay in enrollment / registration as bidder or submitting /uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website www.eprocure.gov.in and enroll their Digital Signature Certificate and upload their quotation well in advance.
- 5. Any change / corrigendum/ extension of opening date in respect of this tender shall be issued through websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.

(P.Krishna Kumar) Asst. Admn. Officer (P) FOR DIRECTOR

Place: Kochi Date: 23.06.2020 www.cift.res.in

Phone: 0484-2412300 Fax: 0091 -484-2668212



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INSTRUCTIONS TO THE TENDERERS

The tender shall be submitted in accordance with these instructions and any tender not confirming to the instructions as under is liable to be rejected. These instructions shall form the part of the tender and the contract.

1. For Online Bid Submission, as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL:http://eprocure.gov.in/eprocure/app). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates.

More information useful for submitting the online bids on the CPP Portalis available at "Bidders Manual Kit"

ForRegistration

2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (<u>URL:http://eprocure.gov.in/eprocure/app</u>) by clicking on the link "<u>OnlineBidder Enrollment</u>". Enrolment on the CPP Portal is free of charge.

Bid Submission

- 3. The intending Tenderer, in case of Prime Equipment Manufacturers (PEM)shall upload a self-declaration on their letter-head as PDF file in Cover-I of e-tender, along with the tender documents, confirming that they are regularly manufacturing, supplying, installing, testing & commissioning of the similar equipment for the last 2 years.
- 4. The intending Tenderer, incase of Authorized Distributor/Authorised Dealer shall posses valid authorized Distributorship /Dealership license from Prime Equipment Manufacturers(PEM). The tenderer shall enclose the copy of the same as PDF file in Cover-I of the e-tender while submitting the tender.
- 5. The equipment shall be in compliance with the specifications mentioned in Annexure-I of the tender and shall be of the latest technology, best quality and high standards.

- 6. Any optional accessories / tooling, besides the standard equipment recommended for the better performance of the equipment, if offered, be provided with their full technical details including their use and advantage in a separate sheet with the tender documents. Minimum Two (02) years warranty for the equipment and 3 years AMC should be provided.
- 7. No extra payment shall be paid on account of any discrepancy in nomenclature of items.
- 8. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.
- 9. Director, CIFT, reserves the right to reject any tender/bid wholly or partly or to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Institute's action.
- 10. The Technical Committee constituted by the Director, CIFT shall have the right to verify the particulars furnished by the bidder independently.
- 11. Tenderer shall take into account all costs including installation, commissioning, cartage etc. for giving delivery of material at site.i.e. **ICAR-Cenral Institute of Fisheries Technnology, Cochin** before quoting the rates. In this regard no claim for any extra payment for any reason shall be entertained.
- 12. The item should be delivered at Central Institute of Fisheries Technology, CIFT Junction, Willingdon Island, Matsyapuri P.O., Cochin-682 029, Kerala for Indian bidders, for foreign bidders it should be on FOB Basis and the supplier shall be responsible for any damage during the transit of goods.
- 13. All the tender documents &price bid to be uploaded as per this tender are to be digitally signed by the bidder.
- 14. All the communications with respect to the tender shall be addressed to:

The Director, Central Institute of Fisheries Technology, Willingdon Island, Matsyapuri P.O. Kochi – 682029. www.cift.res.in

Phone: 0484-2412300

Fax: 0091 -484-2668212



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E.Mail: cift@ciftmail.org

ciftpurchase@gmail.com

GENERAL TERMS & CONDITIONS

1. Name of the Item **Biosafety Cabinet (Class II B2)**

2. Quantity 1 No.

- 3. Only bids received on CPP Portal will be considered for opening. Bids in any physical form sent through fax/email/courier/post/ delivered personally will not be considered.
- 4. Bidder should login to the site well in advance for bid submission so that the bid is uploaded in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 5. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- **6.** For Indian Bidders, the rates quoted should be for delivery and installation at **CIFT**, **Cochin.** The tender shall be valid for a period of 90 days from the date of opening of the tender. If taxes, duties or any other charges over and above the rates quoted are payable by the purchaser actuals of such taxes/duties/charges should be clearly indicated in the financial bid (BOQ). Please note that this Institute is entitled to concessional GST as applicable to Educational/Research Institutions/Laboratories etc. against DSIR Certificate.
- 7. The equipments offered shall confirm to the specifications as given in Annexure-I/ supply order and shall be guaranteed against defective design, defective quality materials supplied, manufacturing, defects etc, for a minimum period of 02 year warranty for the equipment from the date of supply/installation. Documents supporting the technical specification of the quoted goods may be uploaded in Cover-I in the PDF format.
- 8. The Tenderer shall upload PDF format copy of GST registration, Income Tax PAN, in Cover - I of the e-tender.

9. Bid Security:

- a. The units registered with Micro Small Enterprises(MSEs) as defined in MSE Procurement Policy issued by Dept. of Micro, Small and Medium Enterprises(MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department or Startups as recognized by Department of Industrial Policy & Promotion (DIPP) shall be exempted from the payment of Bid Security (Earnest Money Deposit) as defined under Rule 170(i) of General Financial Rules (GFR), 2017. In such case, copy of the certificate showing registration with the above mentioned institutions to be uploaded in Cover I of the e-tender in PDF format.
- b. In case the unit is not covered as above, it shall submit the offer along with the **Bid Security** for Rs.18,300/- (Rupees Eighteen thousand and three hundred only)
- c. The Bid Security of Rs.18,300/-(Rupees Eighteen thousand and three hundred only) can be submitted in the form of Demand Draft /Bankers cheque in favour of "ICAR Unit CIFT, Cochin" payable at State Bank of India, Willingdon Island Cochin-682009 or Bank Guarantee (←click here to download the BG Format)in the prescribed format, valid for 45 days beyond the validity of bid. The Bid security is to be submitted to this office on or before 18.07.2020 Name of the Bidder, Tender and Tender reference number has to be furnished behind the Bid Security DD/Bankers cheque. The scanned copy of Bid Security by way of Demand Draft/Bankers Cheque /BG or its exemption certificate in PDF form should be uploaded in the relevant field of the E-tender. The offers without Bid Security will be rejected.
- d. The Bid Security will be returned to the unsuccessful bidders after the orders are placed with the successful bidder.
- e. The Bid Security will be forfeited if the bidder fails to accept the order based on his/her offer (bid) or fail to supply the items.
- 10. <u>Performance Security</u>: The successful Firm/Party is required to remit a performance security amounting to 5% of the cost of the item/equipment in the form of Demand Draft /Bankers cheques drawn in favour of "ICAR Unit CIFT, Cochin "payable at State Bank of India, Willingdon Island Cochin-682009 or Bank Guarantee from a commercial Bank as directed by this office. The performance security to be remitted within 10 days from the formal intimation. If the bidder fails to remit the Performance Security the Bid security will be forfeited and the acceptance of the tender will be withdrawn and no further correspondence in this regard will be entertained.
- 11. Full specification of the article quoted, including its Make & Model No., its warranty/guarantee period etc., in bidder's letter head shall be uploaded in the e-tender in PDF form along with illustrated pamphlets, brochure, drawings etc., wherever applicable, in Cover 1. Correct postal address, Phone/Mobile number, email id of the bidder and address & contact details, to whom the purchase order has to be placed, also has to be given.

- 12. Payment will be made by Bank/Electronic Transfer, only after satisfactory completion of supply/installation and receipt of pre-receipted bill in triplicate. Quotations giving any other mode of payment may be avoided.
- 13. The Director, C.I.F.T., COCHIN-682029 reserves the right to accept or reject any or all the quotations either in full or in part without assigning any reason in the best advantage of this Institute.
- 14. Proper servicing, whenever necessary, has to be provided by the supplier or their authorized agents. Availability of technical support & servicing facility locally/nationally should be submitted in pdf form in Cover-1 of the Bid.
- 15. AMC charges for the first three years after warranty period, its terms and conditions etc. may be indicated. AMC Charges are also likely to be considered by the Competent Authority for comparison before selection.
- 16. Users list may also to be attached in the tender form.

Specification of Biosafety Cabinet (Class II B2)

- System should be EN12469 or NSF Certified
- Approximately 6 Feet length X 2 feet Depth
- Biosafety level II B2 with 100% exhaust
- Total working area should not be less than 1 m² or more
- Intelligent Air flow control with sash opening
- System should be microprocessor based
- Single piece 304 stainless steel side walls & work surface interior
- Should automatically balance the down flow and inflow velocities to maintain user and sample Protection
- Unit should have removable work bench for cleaning the biohazard waste
- Unit should be supplied with foot operated aspirator
- Under the work table should be made stainless steel and should have drain tap
- Exterior :1.2mm steel with oven baked epoxy polyester
- Removable, seamless, dished work surface with lift out knobs
- Door- Fully closing, clear 1/4" tempered safety glass sash
- Counter balanced with base stand.
- Provision to connect gas cylinder
- Should have free moving castor wheels with locks
- Two pipette stand and one unit of IR micro loop sterilizer should be provided
- Air quality should be Class 100
- Supply filter ULPA Filter with 99.9995% efficiency
- Exhaust filter HEPA Filter with 99.97% efficiency
- ULPA efficiency: 99.9995%
- Inflow velocity: 0.50 m/sec (min) or better
- Down flow velocity: 0.30 m/sec (min) or better
- UV with timer and sufficient illumination for work space.
- System should have LCD display which indicates, inflow velocity, down flow velocity, life of ULPA Filter, UV hour meter. Hour meter for working of cabinet
- Unit should be supplied with external blower and sufficient ducting
- Virus burn out unit should be supplied
- Services Required:
 - Installation & onsite validation
 - Calibration certificates
- Minimum 2 years warranty should be provided.
- Rate of AMC for three years after warranty period should be quoted invariably.

Online Bid Submission Details

Online Bid Submission:

The Online bids (complete in all respect) must be uploaded online in Two Covers as explained below:-

COVER-I (Following documents to be provided as PDF file)					
S.No.	Documents	Content	File Types		
1.		Make, Model No., Specification, Warranty etc. of the item quoted in the letter head with its supporting documents.	.PDF		
2.		Full Address/contact details, Copy of GST Registration, Income Tax PAN in case of Indian Agents quoting for foreign PEM.	.PDF		
3.	Technical Bid	Copy of Bid Security by way of DD/BC /BG or its exemption, if claiming	.PDF		
4.		Self-declaration in letter head that the bidder is the Prime Equipment Manufacturer (PEM), Authorized Dealership license issued from the Prime Equipment Manufacturer (PEM), in case of dealers, Users list.	.PDF		
5.		Details of technical support and servicing facility available locally and nationally	.PDF		
	COVER-II				
S.No.	Types	Content			
1.	Financial Bid	Price bid(BOQ)to be filled in Excel format as per Instructions givens in price bid	.xls		

All the documents and BOQ has to be digitally signed by the bidder.

(P.Krishna Kumar) Asst. Admn. Officer (P) For Director