

www.cift.res.in

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केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान
CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY

(भारतीय कृषि अनुसन्धान परिषद)

(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)

विल्लिंगडन आइलैंड, मत्स्यपुरी पी. ओ., कोच्चिन-682 029

WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029



Tender for Annual Repair Work of CIFT Research Vessel Matsyakumari- II

Tender Enquiry No.: F.No. 16-3/2023-Purchase

email: ciftpurchase@gmail.com

website: www.cift.res.in

www.eprocure.gov.in

Tel: 0484 – 2412397 / 2412345

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F. No.16-3/2023-Purchase

Dated: 05.09.2023

NOTICE INVITING TENDER

The Director, Central Institute of Fisheries Technology, Kochi-29 invites e-tenders for the Annual Repair work of departmental vessel F.V Matsyakumari-II under two bid system, from reputed firms through the website www.eprocurement.gov.in. The description of the repair work to be done is detailed in Annexure-I

Tender Enquiry No.	F. No. 16-3/2023-Purchase
Published Date	14.09.2023 - 1700 hrs
Bid submission start date	14.09.2023 - 1730 hrs
Pre-Bid meeting	19.09.2023 - 1400 hrs
Bid submission end date	03.10.2023 - 1100 hrs
Bid Security submission end date	03.10.2023 - 1100 hrs
Technical bid opening date	04.10.2023 - 1130 hrs

1. Bids received on e-tendering portal only be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
2. **The vessel is embarked at the FSI Jetty near to Fine Arts Hall, Ernakulam.**
3. Price quoted should remain firm and be fixed for a period of 90 days from the date of opening of the Tender.
4. **Number of days required for the completion of the work should invariably be indicated by the Tenderer.**
5. Payment will be made by Electronic Transfer to the specific Bank Account of the payee. Hence Name of Bank, Branch, Account Number and IFS Code should invariably be furnished in the stamped bill for making payment.
6. 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.
7. Statutory deductions like Income Tax, etc. will be deducted from your bill as per rule.

-sd-

Asst. Administrative Officer(S&P)
for Director, CIFT

Place: Kochi

Date: 14.09.2023



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INSTRUCTIONS TO THE TENDERERS

The Tender shall be submitted in accordance with these instructions and any tender not confirming the instructions as under is liable to be rejected. These instructions shall form the part of the tender and 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](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 online bids on the CPP Portal may be obtained at "[Bidders Manual Kit](#)".

For Registration

2. Bidders are required to enroll on the e-Procurement module of the Central Public procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)) by clicking on the link "[Online Bidder Enrolment](#)". Enrolment on the CPP Portal is free of charge.
3. The intending Tenderer shall upload a self-declaration on their letter-head, confirming that they are regular in repair/maintenance of vessels as PDF file in the e-tender, along with the tender documents.
4. 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.
5. 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.
6. All the tender documents & Price Bid to be uploaded as per this tender are to be digitally signed by the bidder.
7. All the communication with respect to the tender shall be addressed to:

**The Director,
Central Institute of Fisheries Technology,
Willingdon Island, Matsyapuri P.O.,
Kochi - 682029.**



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GENERAL TERMS & CONDITIONS

1. Name of the Work: **Annual Repair work of Departmental Vessel 'R.V. Matsyakumari-II'** of CIFT and embarked at the FSI Jetty, Ernakulam (as per Annexure- I).
2. 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.
3. Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
4. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
5. The rates quoted should be for **labour charges plus cost of materials**. 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 rate quoted are payable by the purchaser actuals of such taxes/duties/charges should clearly indicated. Please note that this Institute is entitled to concessional Customs duty, exempted from payment of Excise Duty as applicable to Educational/Research Institutions/Laboratories etc. against DSIR Certificate.**
6. The Tenderer shall upload PDF format copy of GST Registration, Income Tax PAN, Bank details in Cover- 1 of the e-tender.
7. The quotation must be for the whole work and not in fragments.
8. A **pre-Bid meeting** for interested bidders/their authorized representatives is scheduled at CIFT Cochin on **19.09.2023 at 14.00 Hrs.**

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. 1,59,000/- (Rupees one lakh and fifty nine thousand only).
- c) The Bid Security of Rs.1,59,000/- can be submitted in the form of Demand Draft/Bankers Cheque in favour of "ICAR Unit CIFT, Cochin" payable at Cochin or [Bank Guarantee](#) in the prescribed format (as in Annexure III), valid for 45 days beyond the validity of bid, is to be submitted to this office on or before 03.10.2023. Name of the bidder, tender & tender reference number has to be furnished behind the Bid Security DD/ BC/BG. The scanned copy of Bid Security by way of Demand Draft/BC/BG in PDF form should be included in 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. **Performance Security:** The successful Firm/Party is required to remit a performance security amounting to 5-10% of the cost of the work in the form of Demand Draft/Bankers Cheque drawn in favour of "ICAR Unit CIFT, Cochin" payable at Cochin 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. 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.
12. Income Tax and other taxes like GST will be deducted at source from the bill as per rules.
13. Duly signed tender acceptance letter may be uploaded in the PDF format.
14. List of documents as mentioned in Annexure-II may be uploaded without fail.

-sd-

**Asst. Administrative Officer (S&P)
for Director, CIFT**

Annexure-I

Description of the Annual Repair Work of R.V. Matsyakumari-II

<u>Annual repair work items of RV Matsyakumari-II</u>			
Sl No.	Description	Qty	Unit
1	Charges for dry docking and hauling up of vessel.	L.S	L.S
2	Charges for slipway cleaning charges.	L.S	L.S
3	Charges for hull bottom scraping and cleaning	L.S	L.S
4	Charges for yard rent (per day)	30	days
5	Jetty charges (per day)	30	days
6	Charges for shore connection, scaffold, ladder, etc.	60	days
7	Zinc anodes to be changed, if necessary	16	Nos
8	Hull and super structure ultrasonic gauging	750 (450+300)	M2/Spot
9	Damaged hull, deck and other plates which will be confirmed after sand/shot blasting to be replaced. Marine grade plates (I.S: 2062 B/LL04DJ.3039) only to be used.	3.6	Tonne
10	Chipping and cleaning and painting of upper deck, main deck, all Railings, all hatches, steps, ladders, windlass, trawl winch, fore peak tank, forward store, chain locker, rudder compartment, engine room, fish hold, bullwark, super structure, mast, derrick, gallows, blowers, bilge, main engines, auxiliary engines, LNG tank room, hydraulic tanks, all other machineries and other necessary areas(using epoxy make international)	450	M2
11	Hull painting as per schedule (5 coats) . (A) underwater area (B) Above water area (using epoxy make international)		M2
12	Fresh water tank cleaning, scrapping and cement coating (2 coats) for two tanks.	L.S	L.S
13	Rearrange of ballast weight after two coats of paint (using epoxy make international)	L.S	L.S
14	Renewal of damaged port holes and renewal of rubber beadings for the 4 hatches 2 doors 9 port holes, wheel house ventilators (7 nos) should be water tight	L.S	L.S
15	Anchor chain chipping, cleaning, applying primer and painting (Make of international paint only as per manufactures schedule)	2	Nos
16	Anchor chain stopper base both port and STBD renewal	L.S	L.S

17	Replacement of anchor chain two shackle (27.5 x 2)	2	No.s
18	wheel house both door's to be renewed.	L.S	L.S
20	Wheel house pilot chair to be renewed.	1	No.s
21	All navigational lights, light housing, cables and switches to be checked and replace if necessary.	5	Set
22	AC Outdoor unit foundation to be renewed	3	Nos
23	Wheel House Bulkhead damaged plates to be renewed	L.S	L.S
24	Renewal of floor wheel house, 3 cabins, passage and galley	L.S	L.S
25	Renewal of AC penetration Base	L.S	L.S
26	Dismantling of propeller shaft, propeller, replacement of cutless bush and trueness checking shaft, balancing of propeller, rectify the damage of propeller and shaft if necessary	L.S	L.S
27	All valves in the engine room including sea chest, suction, discharge, quick closing valves, storm valves, and foot valves to be checked, servicing and pressure test, necessary replacement (49Nos). 3 valves in Engine room, 2 No in deck should be replaced	54 (49+3+2)	Nos
28	All sea water pipe lines, fuel pipe lines, fresh water pipe lines, air vents, deck filling points, fire pipe lines, to be checked and necessary replacement.	L.S	L.S
29	All lights in cabins, wheel house, corridor, engine room, galley, bathrooms and washroom should be changed to LED, all bulkhead lights to be repaired or replace if necessary.	28(17LED+8Tube+3Bu.H)	Nos
30	All electrical switches and sockets should be replaced.	50	Nos
31	Bilge pump love jaw coupling should be changed, Bilge pump motor servicing	L.S	L.S
32	HSD service tank and storage tank to be cleaned (PORT and STBD) + Pressure testing	L.S	L.S
33	P.T.O renewal	L.S	L.S
34	Intercom not working properly, should be repaired or renewed.	L.S	L.S
35	STBD: Port auxiliary engine warning system not working; do the work and renew if necessary.	L.S	L.S
36	STBD, Port hydrophone tanks, pump motors to be serviced; both pressure switches and foundations to be renewed.	L.S	L.S
37	Trawl winch rope guider shaft changing or do the necessary repair, warp rope pulleys 6 No.s changing to Nylon and old metal pulley repair work.(Metal Filling and machining)	6	Nos
38	Fish hold side plates corroded, repair or renew the plates. Engine room bulkhead plate and crew cabin also do the same repair	L.S	L.S
39	Fore peak bilge hand pump pipe should be renew and repair the pump	L.S	L.S

40	Provide Lock pin for Rudder piston coupling and Rudder angle indicator to be renewed.	L.S	Nos
41	Changing of remote control cable of main engine (Gear + RPM)	L.S	L.S
42	All electrical panel boards door locks to be changed	35	No.s
44	Windlass and trawl winch hydraulic hoses to be renewed.	L.S	L.S
45	Bathroom and washroom side panel damaged plywoods to be renewed.	L.S	L.S
46	Carry out necessary carpentry work in galley, washroom, cabins and battery cover.	L.S	L.S
47	All taps and faucets to be replaced	21(17+4)	No.s
48	Windlass foundation to be renewed	L.S	L.S
49	Damaged metal fender to be repaired or renewed.	L.S	L.S
50	Wall fans to be replaced.	4	No.s
51	All nut bolts of the flanges should be Stainless Steel (SS)	L.S	No.s
52	Crew cabin exhaust blower to be provided.	1	No
53	PORT engine room blower housing bottom plate to be renewed.	L.S	L.S
54	Main deck awnings damaged, frame should be replaced it necessary.	L.S	L.S
55	Unforeseen Expenses (Since the vessel is in floating condition underwater area could not be assessed)	L.S	L.S

Note: Only marine grade items shall be used in the repair and replacement of items in the vessel. The quality of repair work should be to the satisfaction of ICAR-CIFT. Quotation from FSI for item No.1 and 2 to be enclosed in the Tender submitted.

Online Bid Submission Details

Online Bid Submission:

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

Sl. No.	Documents	Content	File Types
1.	Technical Documents	<ol style="list-style-type: none"> 1. The contact details of the bidder or to whom the work to be awarded, number of days required for completion of work, any other details to be intimated is to be furnished in the Letter Head of the Bidder. 2. Copy of GST Registration, Income Tax PAN. 3. Self-declaration in letter head that the bidder is regular in ship building/repair/maintenance. 4. Copy of EMD or its exemption certificate 5. Duly signed tender acceptance letter in the letter head of the organization. 	.pdf
2.	Financial Bid	Price bid (BOQ) to be filled in Excel format as per instructions given in price bid	.xls

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

Sd/-
Asst. Admn. Officer (S&P)
for Director

BANK GUARANTEE FORM FOR BID SECURITY

Whereas.....[*name of bidder*] [hereinafter called "the bidder"] has submitted his bid dated.....[*date*] for the supply of(*brief description of the relevant goods and services*) (hereinafter called "the bid").

KNOW ALL PEOPLE by these presents that WE(*name of the bank*) having registered office at.....(*full address*) (hereinafter called "the bank") are bound unto.....(*name of the purchaser*) (hereinafter called "the purchaser") in the sum of Rs.....(*Rupees.....(amount in figures and in words)*) for which payment well and truly to be, made to the said purchaser, the bank binds itself, its successors and assigns by these presents.

Sealed with the Common Seal of the said bank this..... Day of....., 20.....

THE CONDITIONS of this obligations are:

1. If the bidder

- i. Withdraws its bid during the period of bid validity specified by the bidder on the bid form; or
- ii. Does not accept the correction of errors in accordance with the Instruction to Bidders.

OR

2. If the bidder, having been notified of the acceptance of its bid by the purchaser during the period of bid validity.

- i. Fails or refuses to execute the contract form, if required; or
- ii. Fails or refuses to furnish the performance security, in accordance with the instructions to Bidders;

We undertake to pay to the purchaser up to the above amount upon receipt of its first written demand, without the purchaser having to substantiate its demand, provided that in its demand the purchaser will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the above mentioned two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including 60 (sixty) days after the period of bid validity and any demand in respect thereof should reach the bank not later than the above date.

.....
Signature of the Bank
SEAL of the Bank

Date:.....

Place:.....

TENDER ACCEPTANCE LETTER

(To be given on company letter head)

Date:

**To,
The Director,
Central Institute of Fisheries Technology
kochi-682029.**

Sub : Acceptance of terms and conditions of tender -regarding.

Ref: Tender No.

Name of the tender:.....

Sir,

1. I/We have downloaded the tender documents for the above mentioned Tender from the Website(s) name:
.....
.....
as per your advertisement.
2. I/We have certify that I/We have read the entire terms and conditions of the tender documents from page No.....to.....(including all documents like annexure(s),Schedules(s), etc,) which form part of the contract agreement and I/We Shall abide hereby the terms /conditions, clauses contained therein.
3. I/We here by unconditionally accept the tender conditions of above mentioned tender documents(s), corrigendum(s)in its totality.
4. I/We do hereby declare that our firm has not been blacklisted /debarred by any Government Department. Public sector undertaking
5. I/We certify that all information furnished by our firm is true and correct and in the event the information is found to be incorrect. Untrue or found violated, then your Department/Organization shall without giving any notice or reason thereof or summarily rejected the bid or terminate the contract.
6. I/We engage to supply the material(s) to your office and comply the following:
7. Tender schedule and Technical specification indicated.
8. This offer is valid for 90 days from the date of opening of the tender.
9. That the rates quoted are not higher than the rates quoted for same item to any Government/Undertaking
10. That the bid submitted by us is properly sealed and prepared so as to prevent any subsequent alteration and replacement.

Signature & Seal Place & Date		Name of the Authorized Signatory:	
		Telephone No: Fax No: Mobile No: Email id:	