



ICAR - CENTRAL INLAND FISHERIES RESEARCH INSTITUTE AN ISO 9000 : 2008 Certified Organization Barrackpore, Kolkata-700 120, West Bengal

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GST NO.19AAAGC0090D1ZX F No. Purchase(SFC Minor Equipments)-02(1)/2018-Stores

24th December, 2018

LIMITED E-TENDER NOTICE

Tender No. Purchase (SFC Minor Equipments)-02(1)/2018-Stores E-Tender Id.:- "2018_DARE_422793_1"

То

The Director, ICAR-CIFRI invites online Quotation through e-procurement portal (www.eprocure.gov.in) in 2 (*two*) *Bid Systems* (*Itemwise*) from the Manufactures/Authorized Dealers/reputed firms for the supply and installation/commissioning and training (if required) of the following 7 number of Minor Equipments at the <u>Regional Centre of ICAR-CIFRI, 24-Pannalal Road, Allahabad – 211 002 (Sl. No. 1 to 6)</u>, and <u>Regional Centre of ICAR-CIFRI, 24-Pannalal Road, Allahabad – 211 002 (Sl. No. 1 to 6)</u>, and <u>Regional Centre of ICAR-CIFRI, 24-Pannalal Road, Allahabad – 211 002 (Sl. No. 1 to 6)</u>, and <u>Regional Centre of ICAR-CIFRI Campus, Ernakulam North P.O., Cochin-682018 (Sl. No. 7)</u> on F.O.R. basis. The addresses of the Regional Centres are available on website www.cifri.res.in:-

SI.	Name of the Minor Equipment	EMD (₹)	Last date of	Specification	To be
No.	(Unit to be purchased)		submission		supplied/installed/Co
			of e-tender		mmissioned on
					F.O.R. basis at
1.	Refrigerator (1No.)	EMD	09.01.2019	Specification	Regional Centre of
2.	Mono Distillation Unit (1 No.)	Rs.4,000/-	till 11.00 am	enclosed at	ICAR-CIFRI,
3.	Hand operated	uniform for		Annexure-II	24-Pannalal Road,
	Vacuum pump (2No.)	all bidders		(Sl. No. 1 to 7)	Allahabad – 211 002
4.	Electronic balance (0.1 g accuracy)	even if			
	(1 No.)	quotation is			
5.	Autoclave (1No.)	for one			
6.	Rotary vacuum Evaporator (1 No.)	equipment			
7.	Digital Soil testing kit (1 No.)				Regional Centre of
					ICAR-CIFRI, Door
					No. 225, CMFRI
					Campus, Ernakulam
					North P.O., Cochin-
					682018 (Sl. No. 18 to
					19)

The tender document and specification details (Enclosed at Annexure-II) may be downloaded from the Institute's Website: <u>www.cifri.res.in</u> or e-procurement portal <u>www.eprocure.gov.in</u>.

No bid other than online quotation shall be entertained. However, the EMD as mentioned at para 2 of Terms and Conditions should reach <u>ICAR-Central Inland Fisheries Research Institute, Barrackpore,</u> <u>Kolkata – 700120</u> within the Bid submission end date and time. Delay even for postal delay shall not be considered. The tentative Schedule of processing of quotation is as follows:-

1.	Date and Time for Issue/Publishing	11.00 AM on 24.12.2018
2.	Document Download/Sale Start Date and Time	12.00 Noon on 24.12.2018
3.	Document Download/Sale End Date and Time	11.00 AM on 09.01.2019
4.	Bid Submission start Date and Time	11.00 AM on 24.12.2018
5.	Bid Submission End Date and Time	11.00 AM on 09.01.2019
6.	Date and Time for Opening of Technical Bids	11.00 AM on 10.01.2019
7.	Address for Communication	The Assistant Administrative Officer (Stores), ICAR-CIFRI, Barrackpore, Kolkata-700120

The aforementioned dates may vary and the change in date shall be suitably intimated in public domain.

Assistant Administrative Officer (Stores)

TERMS AND CONDITIONS

- 1. Each bidder should bid item wise/As per period of supply through online BOQ. Price must not be quoted in Technical Bid.
- 2. The following documents in PDF Format are to be uploaded with the quotation through e-procurement portal www.eprocure.gov.in. As mentioned at Tender notice, the EMD as mentioned at para 2 of Terms and Conditions should reach <u>ICAR-Central Inland Fisheries Research Institute, Barrackpore, Kolkata 700120</u> within the Bid submission end date and time. Delay even for postal delay shall not be considered..
 - a) Authenticated PDF Copy of valid Company Registration/Trade License .
 - b) Authenticated PDF Copy Certificate showing performance of this type of supply in the past e.g. copy of Purchase Order and Challan, installation and commissioning Certificate, certificate issued by Authorized Officer of Department.
 - c) Authenticated PDF Copy of PAN & GST Certificate.
 - d) PDF Copy of Demand Drafts (EMD Rs.4,000/- uniform for all bidders even if quotation is for one equipment). For exemption, authenticated and valid MSME/NSIC certificate has to be submitted.
 - e) Authenticated PDF Copy of valid Dealership/Authorization Certificate from manufacturer.
 - f) Authenticated PDF copy of Declaration as per Annexure-III in letter head of the firm.
 - g) Authenticated PDF copy of Technical Bid as per Annexure-I, attachments along with Make/Model/Brand/Catalogue of the quoted item must be included by the bidders, failing which Technical Bid will be rejected.
- 3. The schedule of supply and specification of the items are enclosed in <u>ANNEXURE-II</u>. The rate should be quoted on F.O.R. basis at the <u>Regional Centre of ICAR-CIFRI, 24-Pannalal Road, Allahabad 211</u> 002 (Sl. No. 1 to 6), and <u>Regional Centre of ICAR-CIFRI, Door No. 225, CMFRI Campus, Ernakulam North P.O., Cochin-682018 (Sl. No. 7)</u> as mentioned in the Tender Notice above.
- 4. Tender documents submitted through online should accompany PDF Copies of Demand Draft of EMD of ₹4,000/- uniform for all bidders even if the bidder is bidding only for one equipment. The EMD in the form of Demand Draft payable at "ICAR Unit -CIFRI" payable at SBI, Barrackpore along with the documents mentioned at para 2 above duly authenticated by the Authorized personnel of the bidder should be sent to the Assistant Administrative Officer (Stores), ICAR-CIFRI, Barrackpore, Kolkata-700120 within last date of receipt of tender. In case of non-submission of EMD and documents within specified time, quotation will not be considered. The EMD shall be returned to the successful and unsuccessful bidders as per rules without any interest thereon. The amount of EMD will be forfeited if supply is not effected during the given time and contract will stand cancelled. EMD is exempted for the bidders having MSME/NSIC Certificate.
- 5. Tender once submitted should remain valid at least for 90 (ninety) days for acceptance.
- **6.** (a) The online bid should contain two envelopes containing the Technical Bid and Financial bid in the form of BOQ.
 - (b) The envelope containing authenticated documents and DD for EMD should be superscribed as "Tender for supply of Minor Equipment(**Name of the Equipment**) (Sl. No. as indicated in the table at Tender Notice)" as detailed in Notice Inviting e-Tender (NIT).

7. TENTAIVE DATES OF PROCESSING OF TENDER

1.	Date and Time for Issue/Publishing	11.00 AM on 24.12.2018			
2.	Document Download/Sale Start Date and Time	12.00 Noon on 24.12.2018			
3.	Document Download/Sale End Date and Time	11.00 AM on 09.01.2019			
4.	Bid Submission start Date and Time	11.00 AM on 24.12.2018			
5.	Bid Submission End Date and Time	11.00 AM on 09.01.2019			
6.	Date and Time for Opening of Technical Bids	11.00 AM on 10.01.2019			
7.	Address for Communication	The Assistant Administrative Officer (Stores), ICAR-CIFRI, Barrackpore, Kolkata-700120			

- 8. Rates quoted for the item should include the taxes/duties and transportation cost/delivery cost etc. (on FOR basis) of the items at the mentioned places. Taxes/ duties are to be mentioned in the BOQ and no subsequent claim for taxes/ duties etc. will be entertained separately.
- **9.** The PDF copies submitted as Technical Bid on e-procurement portal and should be legible. The mistake should be corrected by one stroke and initialed.
- 10. Make/Model/Brand/Catalogue along with all specifications of the quoted item must be included by the bidders in their Technical Bids both online, failing which Technical Bid will be rejected. The Price quoted in the Price Bid in the form of BOQ to be submitted online must incorporate Price of the item, transportation cost, cost of installation/commissioning and training to the personnel (if required) and all taxes.
- 11. Incomplete tender and bids not in prescribed format according to the terms and conditions as mentioned hereinabove shall be rejected forthwith.
- **12.** Tax deduction at source will be made wherever applicable.
- **13.** Payment will be released only against the pre-receipted bill indicating the Bank details of the supplier, to be submitted in triplicate within 30 days of supply and installation/commissioning of the item in good condition. Payment will be made through e-payment. The Performance Security of 5% of the cost of the equipment shall have to be submitted by the supplier, which should be valid at least for one year.

14. LIQUIDITY DAMAGES:-

i) In all cases of delay by the supplier in delivery of the materials or any or all of the goods or to perform the services forming the subject matter of this contract beyond the periods specified in purchase order, other than a delay (Force Majure), the buyer shall have the right without prejudice in its other remedies under this contract, to claim liquidated damages amounting to 0.5% per week of the delivery price of the delayed goods or performance of services for each week/month or part thereof of delay until actual delivery or performance. However such damages shall not exceed 10 % of the delivery price of the goods or services of which the delivery or performance has been delayed.

ii) The supplier shall remit the amounts due to Buyer under clause (i) above, within 30 days of receipt of demand from the Buyer. If the supplier fails to make the payment within the period of 30 days, the Buyer shall have the right to recover it from other payments due to the supplier.

iii) In the event the buyer terminates the Contract, the Buyer shall also have the right to procure, upon such terms and in such manner as it deems appropriate, goods or services similar to those undelivered, and the supplier shall be liable to Buyer for any excess cost incurred by the Buyer for procuring such similar goods or services. However, the supplier shall continue performance of the contract to the extent not terminated.

15. The supplier will have to arrange for Road Permit/Way Bill if required for the supply of stores. All the documents required in this regard will be supplied by the Institute.

16. Resolution of disputes:

- i) All disputes, these agreements or questions arising out of or in connection with this contract or relating to its construction or performance shall be settled amicably by mutual consultation. If after 90 days the parties have failed to resolve their disputes or differences by mutual discussions, the matter shall be referred by arbitration in accordance with the Arbitration and Conciliation Act 1996. The Arbitral tribunal shall consist of an arbitrator nominated by the Buyer and another nominated by the supplier. The third arbitrator shall be chosen by the two arbitrators so appointed by the parties and shall act as the presiding arbitrator. In case of failure of two arbitrator appointed by the parties to reach a consensus about the third arbitrator (Presiding arbitrator) within a period of 90 days from the appointment of the arbitration. The decision of the majority of the Arbitrator shall be final and binding on the parties.
- ii) The Parties shall continue to perform their obligations under this Contract during the conciliation/arbitration proceedings. The cost of arbitration (including the fees and expenses of the arbitrators) shall be shared equally by the parties, unless the award specifies otherwise.
- iii) This article shall survive the termination of this contract.
- 17. The Director, ICAR-Central Inland Fisheries Research Institute, Barrackpore, Kolkata- 700 120, West Bengal reserves the right to accept or reject any or all the tenders either in part or in full without assigning any reasons whatsoever.
- 18. In pursuance of Notification No. 45/2017-Central Tax (Rate), dated 14th November, 2017 issued by the Department of Revenue, Ministry of Finance, Government of India, ICAR-Central Inland Fisheries Research Institute is an Autonomous Institute under Indian Council of Agricultural Research, Department of Agricultural Research, Ministry of Agriculture and Farmers' Welfare, Government of India and is fully (100%) funded by the Government of India and hence satisfies the Explanation (a) "Public funded research Institution" of the said notification for the purpose of availing exemption under Section 9 of the Central Goods and Services Tax Act, 2017 (12 of 2017). This Institute is a Department as mentioned in S1. No. 3 of the Table contained in the aforementioned Notification and for purchase of the following items, viz.
 - (a) Scientific and Technical instrument, apparatus, equipment, Computer
 - (b) Accessories, parts, consumables and live animals
 - (c) Computer software, CD-ROM, recorded magnetic Tape, microfilm, microfiches
 - (d) Prototypes, the aggregate value of the prototypes received not exceeding $\mathbf{\xi}_{50,000/-}$ in this Financial Year

the Institute is entitled to the Goods and Services Tax at the rate CGST @ 2.5% + SGST @ 2.5% <u>OR</u> IGST @ 5% to be levied on the price of the item as per aforesaid notification. The Director, ICAR-Central Inland Fisheries Research Institute issues suitable Certificate for purchase of aforementioned items in each case.

DETAILS OF THE AGENCY

1.	Name & Address of Firm :	
2.	Trade License No. (Attach photocopy of document)	:
3.	GST Registration No. (Attach photocopy of document)	:
4.	Name and address of the owner of the Firm	:
5.	Phone/Mobile No.	:
6.	TAN/PAN Number (Attach photocopy of document)	:
7.	Bank details of firm/Agency for making Payment	
a)	Name of the Bank & Branch	:
b)	Account Number	:
c)	IFSC Code	:
d)	MICAR Code No.	:
8.	Details of EMD:	
a)	Amount	:
- /	Demand Draft No.	:
c)	Issuing Bank	:
d)	Date of issue	:

- 9. Annual turn over of the firm
- 10. Balance sheet of last Three (3) years (Attach copy) Photo copy of Annual Tax return for last Three (3) Years may be enclosed

Certified that the terms and condition are acceptable to me/us. I/we will abide by the terms and conditions of the contract/offer and shall supply the items as per specification and terms and conditions of the Tender Document.

Place: Date:

Signature of owner with seal

		Specification Details for Minor Equipments		
Sl.No.	Name of the Articles	Full Specifications		
<u>For supply</u> 1.	Refrigerator (1No.)	ICAR-CIFRI, 24-Pannalal Road, Allahabad – 211 002 (Sl. No. 1 to 6) Capacity: 225- 260 liters : Cooling technology : multi-air flow: compressor: Smart inverter: temp. Control-Micom: Refrigerant-eco-friendly: Double door with refrigerator and freezer compartments: Refrigerator compartments (with LED, two toughened glass shelf and egg cum ice tray); Freezer compartment with one-two F door baskets and two ice-trays.		
2.	Mono Distillation Unit	 Should have quartz boiler with borosilicate condenser with vertical orientation; Water output Capacity: 2 to 3 Lit/hr; Electrical requirement: 220-250 volt single phase 2.2 Kw; Minimum cooling water requirement: 1-1.5 Lit/min; Biological Activity: pyrogen free; Conductivity: 3/10-6 to 2/ 10-6 S/cm 		
3.	Hand operated Vacuum pump (2No.)	Material: PVC Attain & Hold vacuum of 25 inch of Hg; Pumping rate: 15 cc/stroke; Pressure: 7 Psig at the exhaust port.		
4.	Electronic balance (0.1 g accuracy) (1 No.)	 Should be microprocessor based Maximum weighing capacity: 610-620 g and minimum readability: 0.001g Repeatability (std. deviation) and linearity should be +0.5 to +1.0 mg and +2 mg, respectively. Weighing pan size: 125±5mm; Display update should be within 0.5 to 1.5 seconds Calibration: Fully automatic Back light digital display Power supply: 220 volt Built in battery backup for minimum 8 hours Free onsite delivery and installation; Minimum 24 months warranty with calibration. 		
5.	Autoclave (1No.)	Orientation; Vertical; Capacity-20-22 liters; Load – 1.5-2KW; Heater type: Immersion type with double wall GMP construction: Inner chamber made of stainless steel and outer chamber of mild steel: Stainless steel jacket (triple wall autoclave): Radial locking system; Built in safety valves' pressure gauge, pressure release valve and water level indicator; Sterilising pressure 15-17 psi with working pressure of 15 psi; Sterilizing temp ; 121° to 134°C with working temperature of 121° sterilization time ; 25-30 min; Should comply with NABI standard.		
6.	Rotary vacuum Evaporator	 Driving unit: Encased induction motor with electronic speed control Condenser: Vertical double spiral glass coil Drive unit: Motorized drive unit Jack Up Function: Electronic quick action jack and automatic lifting of flasks during a power failure Rotation speed: up to 280 rpm or better with microprocessor control Display: Digital display of rotation speed Evaporation flask: 1-2L, Pear shaped with ball joint Evaporation flask from 50-4000 ml can be used on the same joint adapter without additional connection 1-2 Litre evaporating flask and 1 L receiving flask should be provided in supply Vacuum Seal: PTFE seal with 36 months warranty Liquid contact parts: Glass and PTFE (should be covered in standard warranty periods) Accessories should include 		

a)Digital water bath

		 Temperature control range: Ambient temp. to 1800C or higher Accuracy: ±10C Bath feature: Inner Teflon coating and outer heat resistant cover Bath capacity: should be between 4 to 5 L Temp controller: Microprocessor based PID control Safety features: Overheating protector, auto cut off at 50 C and secondary over 2500 C
		 b) Vacuum pump Two stage oil free diaphragm pump made from chemically resistant material Suction capacity in m3/hour: 2 or more Vacuum pump should have ultimate vacuum of 7 mbar or more Power input in watt: 180 Supply voltage (V/Hz) : 230/50 c) Chiller Temperature range: 100 C to ambient Precise temperature control of ± 0.020 C Flow: more than 6 L / minute Cooling capacity upto 560 watts @ 200 C Should have fluid level indicator Safety features: Low flow shut off and high/low temperature alarms Display: digital
		 Onsite delivery with installation and
		demonstration ★ Warranty of 24 months
		CAR-CIFRI, Door No. 225, CMFRI Campus, Ernakulam North P.O., Cochin-
<u>682018 (Sl.</u>		2 Assilute Nites and 0 500 hades
7.	Digital Soil testing kit	2 Available Nitrogen: 0-560 kg/ha 3 Phosphorus : 0-80 kg/ha 4 Potassium : 0-400 kg/ha 5 Zinc : 0.5 - 10 mg/kg 6 Iron: 0.5 - 50 mg/kg 7 Copper : 0.1-10 mg/kg 8 Manganese: 0.5 - 20 mg/kg 9 Boron : 0.1 - 2 mg/kg 10 Sulphur : 1.0 - 150 mg/kg 11 Electrical Conductivity : 0.4 - 1.6 mS/cm 12 pH : 3 to 12

Annexure-III

(Printed on letter head of firm duly authenticated)

TO WHOM IT MAY CONCERN

We	hereby	certify	that	our	firm M/s

..... has not been black listed by any Government, or semi Government Department in India and has never been declared insolvent.

(Signature of the Firm with Seal)