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## ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION

(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061
Tel. No. 022-26361446/7/8, Fax No. 022-26361573 Web Site:

www.cife.edu.in



Date: 20.01.2023

F. No. 49(210)/CellCounter/NAHEP/22-23

Name of the equipment: Purchase of Cell Counter.

## QUOTATIONS FORM HAS TO BE SUBMITTED SEPARATELY IN SEALED ENVELOPES

To,			
M/s			
Sub: Purchase of Cell Counter- reg.			
Dear Sir,			
Please find enclosed herewith the quotation form specifications for Purchase of Plate Drier in Annexure – 1 & 2.	along	with	detailed
Kindly acknowledge the receipt of the same.			

Yours faithfully

Assistant Administrative Officer (P)



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REQUEST FOR QUOTATION DOCUMENT FOR Purchase of Cell Counter



**UNDER** 

National Agricultural Higher Education Project



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The Director, ICAR-CENTRAL INSTITUTE OF FISHERIES EDUCATION, Mumbai invites most competitive quotations in sealed envelope under National Agricultural Higher Education Project "NAHEP" for the Purchase of <u>Cell Counter</u> from the reputed manufacturers, their authorized distributors /dealers and other suppliers/firms dealing with the Equipment.

The quotation should reach to this office **on or before 3.00 pm of 03.02.2023** in sealed envelope addressed to the Director, ICAR-CIFE, Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061. The sealed envelopes should be sent by post/courier so as to ensure that it reaches the office within the due date and time. Alternatively, the quotations in sealed envelopes may be physically dropped in Tender Box in the office. Quotations received by Email or in open cover shall not be entertained.

## **TERMS & CONDITIONS OF QUOTATIONS**

- 1. The prices shall be quoted in Indian Rupees only. Each bidder shall submit only one quotation.
- 2. All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- 3. No advance payment or any part payment will be made. The payment is normally made within 15 days from the date of receipt of item / material in good condition as per order. The payment will be released only after full installation/ commissioning of item/ equipment satisfactorily.
- 4. The successful firm must have to mention Bank Account number along-with the name of bank and its IFC code in the bill at the time of supply of ordered items. The payment will be made through RTGS only.
- 5. Quotation not found according to specifications will not be considered. The manufacturer / Dealer should quote only one make and one model of equipment similar as per our specification. The firm should also submit their quotation supported by relevant printed literature.



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- 6. Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission of quotations.
- 7. The rate should be on F.O.R. ICAR-CIFE, Mumbai basis. The full taxes may be charged, if applicable. The Institute will not provide any Road permit form.
- 8. Firm should have to attach EMD of value 3% of the quoted amount of the equipment. None payment of EMD of requisite value will render the bill as rejected. However, firms having NSIC/MSME certification are exempted from payment of EMD.
- 9. Upon receipt of supply order the successful bidder will have to submit 3 % of ordered value (exclusive taxes) as performance / security deposit in form of FDR / Bank Guarantee etc. issued from Nationalized bank.
- 10. Delivery will have to be made within 30 days from the date of issue of supply order or as extended by the Institute.
- 11. In case of any dispute, the decision of the Director, CIFE, Mumbai shall be binding on the part of the contractor/supplier/fabricator/firm.
- 12. The firm will have to adhere to the warranty / guarantee on the equipment supplied and during the period any fault /shortcoming will have to be addressed immediately without any extra cost.
- 13. The dealer should enclose authorization certificate issued from the principal supplier / manufacturer.
- 14. All taxes should be mentioned clearly, if applicable, failing which, the quotation will not be considered.
- 15. The Director CIFE, Mumbai reserves the right to accept or reject any or all the Quotations without assigning any reason.
- 16. Disputes, if any, will be governed by the Mumbai jurisdiction only.



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# **REQUIRED DOCUMENTS:**

- 1. Scan copy of PAN and GST Registration Documents.
- 2. NSIC/MSME certificate, if any. Else EMD of requisite value in favour of **ICAR Unit CIFE** payable at Mumbai shall have to be submitted along with the Bid.
- 3. Registration/Corporation certificate of the firm.
- 4. Copy of RFQ Signed by Firm with all annexures.
- 5. Original Manufacturer Certificate / Authorized Distributor certificate from the manufacturer is required.
- 6. Bank account details of the firm in which the payment has to be made after satisfactory supply and installation.

Assistant Administrative Officer (P)

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Annexure - 1

## **SPECIFICATIONS** for Automated Cell Counter

S.No	Specification
1	Standalone (Display & Analysis), lightweight, bench top, automated cell counter with small footprint. Optional mouse can be connected if required.
2	Should contain brightfield and florescence.
3	Should contain atleast 5 megapixels' magnification. Autofocus with manual focus option.
4	Should be able to count objects in a range of $\sim 5-50$ -micron size & concentrations of 1 x 10E4 - 1 x 10E7cells/ml. Must have pre dilution calculator.
5	Required sample volume should not be more than 10µl.
6	The counting algorithms should be able to identify clear delineations of cell boundaries within clumps of cells. Cell count should be based on size and circularity.
7	Processing time between sample to results (total count with Live & Dead %) should be around 10-20 seconds.
8	USB port to export Excel sheet data, JPG/TIFF Image, FCS File & PDF report. There should be an option for wifi connectivity using dongle.
9	Cell sample data can be uploaded to the ThermoFisher cloud for further analysis and archiving.
10	To ensure very low cost per test, the counter should be compatible with reusable slide as well as disposable slides.
11	Different types of cell lines must be verified on the instrument .

**SEAL & SIGNATURE OF THE BIDDERS** 



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# Annexure – 2

# **FINANCIAL BID**

SN	Particulars	Quantity	Rate	Amount
1	Purchase of Cell Counter	1		
Total Amount (Rs.)				

(Rupees			
	Only).		

**SEAL & SIGNATURE OF THE BIDDERS**