



F. No. St./08/NSP-BSP/PRVK/2016-17

Dated: 16.01.2017

TENDER ENQUIRY

To,

Sub.: Tender for the purchase of Compound Microscope with Computer/Camera etc. with attachments – reg.

Dear Sir,

Sealed tenders are invited by Director, ICAR-CICR, Nagpur in two bid system (Technical & Financial) for supply of “Compound Microscope with Computer/Camera etc with attachments” from reputed firms/manufactures/authorized agents through Speed post/Registered post only.

Description of tenders

- A. Cost of Tender Form (Rs. 500/-) (Rupees Five hundred only) (Non Refundable) is in the shape of Demand Draft in favor of “Director, ICAR-CICR, Nagpur” should be enclosed with the Envelope.
- B. Last date for receipt of Tenders : 01.02.2017 up to 1:00 PM
- C. Tenders (Technical Bids) to be opened on : 01.02.2017 at 3:00 PM
- D. The Tender document is also available at our web-site: www.cicr.org.in

NOTE:

1. If the last date of receipt of tender is declared to be a holiday the next working day shall remain valid for the purpose.
2. The Tender should consist of **two Bids – the technical bid and the financial bid**. Both must be submitted in two separate envelopes to be sealed and put in a single main cover.
3. Each envelope may please be super-scribed with the word “ **Compound Microscope with Computer/Camera etc with attachments**”.

4. The rates quoted shall be for free delivery & installation at CICR including everything except ST/VAT may be shown separately. However, equipment quoted in foreign currency must be quoted on FOB basis at Nagpur Airport, since Nagpur Airport having custom clearance facility; Custom Duty Exemption certificate will be issued only when the bid is quoted in foreign currency.
5. The Earnest Money along with all technical details is mandatory to be kept along with Technical Bid as per enclosed **ANNEXURE-A**.
6. The Financial Bid enclosed as per **ANNEXURE-C** must contain the price details.
7. Only Bids qualifying technically (**ANNEXURE-A & ANNEXURE-B**) shall be considered for financial aspects.
8. Tendering firms fulfilling the requirements stipulated in this tender document are requested to quote their competitive lowest prices as per the requirements and specifications given below : -

Terms & Conditions:-

1. The tenders should reach this office by **01.00 PM** on **1.02.2017 POSITIVELY**. Such tenders if received after due date & time shall not be considered.
2. **EMD in the form of a Demand Draft for an amount total Rs. 30,000/- (Sum of Rupees Thirty Thousand only) in favour of "The Director, ICAR Unit Central Institute for Cotton Research, Nagpur" payable at Nagpur. No interest shall be paid on EMD.**
3. The rates quoted should be valid for **Ninety (90) days** from the date of opening tender.
4. There should be no cuttings/over writings. The cutting, if any, should be duly attested. Un-attested amended/overwritten figures would not be considered.
5. Payment shall be made only on the satisfactory supply-cum-installation of the goods.
6. All Tender must be sent to DIRECTOR, ICAR-CICR, Near Khapri Phata, Panjari Farm, Wardha Road, Nagpur – 441108 through Registered Post / Speed post only.
7. While submitting tender PAN / TIN No., Sales Tax No. must be indicated in the tender letter and certified copy enclosed, therein.
8. Bank account details for e-payment should be indicated in the tender documents. Conditional offer(s) if any, shall be rejected summarily.
9. The tender document must be sealed properly, signed (all pages) and submit along with the technical bid only.
10. In all matters of disputes, the decision of the Director of this Institute shall be final and binding on either side.
11. The Director, ICAR-CICR, Nagpur reserves all right to accept or reject any or all tender without assigning any, reasons thereof.

Sd/-

Sr. Administrative Officer
For and on behalf of the Director
ICAR – CICR P.B.No.2, Shankar Nagar,
Post office, Nagpur- 440010

ANNEXURE – A

TECHNICAL BID FOR Compound Microscope with Computer/Camera etc with attachments

(To be kept in separate envelop)

1	Name of the Firm/Agency	
2	Full address with Tele./Mob. No., Fax No., e-mail	
3	EMD of required amount (DD/No., date, Name of the Bank/Branch)	
4	Registration Certificate of the Firm/Company	
5	Service Tax Registration no.	
6	Sales Tax / Value Added Tax Registration Certificate	
7	I.T. PAN No./ TIN No.	
8	Proprietary Certificate /Authorized dealer certificate	
9	<u>Bank details for E-payment :</u>	
	(i) Name of the Account holder/firm/Company (Payee's Account Name)	
	(ii) Nature of Account (saving/current)	
	(iii) Name of the Bank	
	(iv) Bank Account No.	
	(v) Branch Address	
	(vi) IFSC Code of Bank/Branch	
10	Specifications Check List enclosed)	

1. I/We have accepted all terms & conditions and instructions given in this tender form issue by CICR, Nagpur.
2. The words "TECHNICAL BID" for supply of "**Compound Microscope with Computer/Camera etc with attachments**" should be written clearly and prominently on this envelop along with Tender Number.

Place: _____

Date: _____

(Signature of the Tenderer with seal)

SPECIFICATIONS OF COMPOUND MICROSCOPE WITH COMPUTER/CAMERA ETC WITH ATTACHMENTS

SN	Particulars	Please Specify (yes or no)
1.	<p>Technical specification for Trinocular Digital Research Microscope for bright field, phase contrast along with 10 M Pixel HD Camera and SW for image analysis:</p> <p>Stand -upright microscope with perfectly integrated LED illumination for a constant colour temperature. Automated light manager, Contrast Manager and Constant color intensity control to set optimal settings for best image quality as well as for fast and reproducible results. The large, logically arranged LCD display to shows all settings at a glance. Programmable function keys for customized and ergonomically operation of the microscope.</p> <p>Stand top - with coded 7-fold objective nosepiece M25 (25mm thread), with possibility to upgrade for fluorescence. . Condenser -, motorized condenser for BF, Phase contrast appiication with motorized top lens, automatic Koehler illumination, for objectives 0.9/1.25x-100x, for all techniques. Metal lamp housing - LED, with fixed, pre-centered LED, with focusable collector.</p> <p>STAGE- mechanical stage for biological and industrial applications, with ceramic coated plate, 110° rotation, travel range 75x25mm, right hand handling, with bracket and condenser holder.</p>	
2.	<p><u>OBJECTIVES & Eyepieces</u></p> <p>Objective PLAN EPI 4-5x/0.10-0.12 FWD > 11.5 mm Suitable for BF & fluorescence</p> <p>Objective PLAN 10x/0.25 FWD > 11.9 mm Suitable for BF, Phase contrast & fluorescence</p> <p>Objective PLAN 20x/0.40 SL FWD > 0.90 mm Suitable for BF, Phase contrast & fluorescence</p> <p>Objective PLAN FL 40x/0.65-0.75 FWD > 0.37 mm Suitable for BF, Phase contrast & fluorescence</p> <p>Objective PLAN 63x/0.75 Suitable BF & fluorescence</p> <p>Objective PLAN 100x/1.25 OIL FWD > 0.11 mm Suitable BF, Phase contrast & fluorescence</p> <p>Eyepiece HC PLAN s 10x/22 Br. M</p>	

3.	Observation Tube: viewing angle 30°, field of view 25, variable beam splitters, 3 beam splitter positions: 100% eyepieces, 50% eyepieces: 50% documentation port, 100% documentation port	
4.	DIGITAL IMAGING SYSTEM: HD CAMERA HD Microscope Camera with Software, 10 M Pixel, HD live image > 1910 x 1070P, Speed > 29fps. Stand alone operation without any PC possible. Camera control via remote in HD mode. 24" HDMI monitor for direct imaging.	
5.	Image Analysis Software Automatic recording of experimental parameters for reference or reloading for subsequent experiments Merge, crop and image arithmetic Intensity, length and area measurements Measurement of area intensities through image stacks Online measurement whilst displaying a live image NOTE: MICROSCOPE, CAMERA & SOFTWARE must be from same manufacturer.	
6.	HARDWARE – HP / DELL make Laptop - Intel® Core™ i3-6100U Processor Windows 10 4GB RAM / 1TB HDD Jack Black / 39.62 cms(15.6) screen 2GB Graphics Card , Original Bag.	
7.	Future Up gradation - motorized FIM (Fluorescence Intensity Manager) and motorized field diaphragm disc, with motorized 5-fold turret for fluorescence filter cubes and analyzer block.	

Authorised Signatory with seal/stamp

Address:

Contact No.-
E_mail Id:

FINANCIAL BID

(To be kept in separate envelop)

Name of the firm/company: _____ Full

address with Tele/Mob. No., Fax No. e-mail _____

Sl. No.	Name of the item	Qty.	Rate per unit	Amount in Rupees
1	Name of Equipment (Specification of equipment: As per details shown at Annexure-B)	01		
	Total amount (Inclusive of all taxes)			

1. I/We have accepted all terms & conditions and instructions given in this tender form issue by the Central Institute for Cotton Research, Nagpur.
2. The words “FINANCIAL BID” for supply of “ **Compound Microscope with Computer/Camera etc with attachments**” should be written clearly and prominently on this envelop along with Tender Number.

Place: _____

Date: _____

(Signature of the Tenderer with seal)