

TENDER FOR SUPPLY & INSTALLATION OF FLUORESCENCE MICROSCOPE FOR PERMANENT CAMPUS OF THE INSTITUTE AT OKHLA PHASE-III, NEW DELHI-110020

(Tender no. IIITD/IT/Fluorescence Microscope /0112/2021-22)

INVITIATION FOR BIDS

Indraprastha Institute of Information Technology -Delhi (IIITD), a State University created by an Act of Govt. of NCT of Delhi, invites sealed bids for Fluorescence Microscope (as per specifications mentioned under Scope of Work below) for its campus at Okhla Phase-III New Delhi-110020.

- 1. An Earnest Money Deposit: Exempted. Bid Security Declaration to be submitted as per Annexure-X.
- 2. The tender document can be downloaded from the Institute's web-site, may please deposit non-refundable Tender Document Fee of Rs.1,000/-+GST extra i.e.(Rs. 1,180/-) (Rupees One Thousand one Hundred Eighty only) in the form of Demand draft drawn in favour of IIIT-Delhi Collections", payable at New Delhi or may deposit Rs.1,180/-with the F&A division of the Institute and enclose the receipt with the filled up tender document.
- 3. The last date for submission of bid is 4th October, 2021 up to 3:00 PM. The Technical bids shall be opened on the same day i.e. 4th October, 2021 up to 3.30. The Tender Document should be addressed to:

Registrar, Indraprastha Institute of Information Technology-Delhi Okhla Phase-III (Behind Govind Puri Metro Station) New Delhi-110020.

The document may be deposited in the Tender Box kept in the Store & Purchase department at the Room no. A 107, First Floor, Old Academic Block of the Institute. Bids received after 3:00 PM will not be accepted or considered under any circumstances.

Bidding Procedure:

- 1. Bids are invited in Two Bids System i.e. (1) Technical and (2) Financial.
 - Technical and Financial bids should be sealed separately and enclosed in a sealed envelope clearly indicating separately Technical Bid for "Fluorescence Microscope" and Financial Bid for "Fluorescence Microscope" addressed to Registrar IIIT-Delhi, Okhla Industrial Area Phase-III. New Delhi-110020.
- 2. Sealed quotations shall be received not later than 3.00 P.M. on 4th October, 2021. No bids will be accepted after this date & time under any circumstances. The Institute will not be responsible for any postal/courier delay and also for reasons beyond control of the Institute.
- 3. Technical bids must contain the EMD for specified amount, along with complete technical details as desired by this tender. Technical bids of all the bidders will be opened on pre scheduled date, time & venue. Technical bids without EMD will be summarily rejected. The financial bid will be opened after evaluation of the technical bid. Financial bid of only those meeting the requirement of the Institute will be opened and no representation in this regard will be entertained. The date, time of opening of financial bid will be communicated later.

Scope of Work

<u>Technical Specifications for Fluorescence Microscope (Supply & Installation) – 1 Qty.</u>

- 1. Microscope must support a fixed diffuser with field diaphragm.
- 2. Microscope must have a dual focusing and refocusing mechanism.
- 3. Microscope must support torque adjustment for focusing.
- 4. Source of illumination must be the Light-Emitting Diode (LED).
- 5. Critical parts of the microscope (Objective, body, eyepiece view) must be resistant to microbial growth (fungi, bacteria and others).
- 6. Nose-piece should have an analyzer slot.
- 7. Field of view should be > 20 mm.
- 8. Capable for brightfield, phase contrast, darkfield and fluorescence microscopy
- 9. Must support objective lens 4x, 10x, 20x, 40 x, and 100x options.
- 10. Microscope must be compatible with achromatic lens
- 11. Microscope must support fluorescence LED illumination system with DAPI, FITC, and TRITC filters.
- 12. Microscope must support picture acquisition using the monochrome digital camera.
- 13. Monochrome digital cameras must be at least or above 15-megapixel capacity.
- 14. Monochrome digital cameras must support live-cell imaging capabilities with at least a wider range of frames per second, with a maximum of 45 fps.
- 15. Accompanying Image acquisition and analyzing software must be capable of timelapse imaging, multichannel fluorescence quantification, annotation, and 2 dimensional and 3 - dimensional view.
- 16. Uniform illumination throughout the field of view is necessary and should have high- contrast and high signal to noise ratio in image capturing.

Minimum Eligibility Requirement:

- Bidder should be OEM/Authorized Partner/service provider of the OEM. In case the bidder is an Authorized Partner or Service Provider a valid Agency-ship/Dealership Certificate (MAF specific to this tender) to quote on behalf of OEM should also be enclosed along with the technical bid. A document in support of this must be enclosed. Bidder should also need to submit Technical Compliance on OEM Letterhead with singed and stamp with the Technical Bid.
- 2 OEM/bidders should have Sales and support office in Country. **A self-certified document in support of this must be enclosed.**
- 3 OEM/bidder should have service and support office in Delhi NCR. <u>A self-certified</u> document in support of this must be enclosed.
- The warranty provided by the bidder should have a back to back arrangement with the OEM. The declaration should be the part of a Letter of Authorization and signed by competent authority at the OEM.
- 5 The bidder should be ISO 9001 or better certified. **A copy of ISO Certificate should be enclosed.**
- 6 The bidder should have support centre with minimum 3 relevant support/network engineers. A self-certified document in support of this must be enclosed.
- 7 The vendor/OEM should be able to provide 24x7 NOC & Tele support of their own if required by IIITD at agreed terms. A self-certified document in support of this must be enclosed.
- 8 The bidder shall provide the Registration number of the firm along with the valid GST number with PAN Number allotted by the competent authorities. A self-certified document in support of this must be enclosed.
- 9 The bidder must not be blacklisted by Central Government, State Government or Government of Corporations in India. A certificate or undertaking to this effect must be submitted.
- 10 If the bidder is an authorized partner or service provider of an OEM, <u>an undertaking</u> <u>from the OEM is required</u> (please enclose) stating that they would facilitate the bidder on a regular basis with technology/product updates and extends support for the warranty as well.
- 11 The bidder must be responsible for supply, deploy and support the infrastructure.
- 12 If vendor /OEM do not meet its SLA, IIITD put the fine of 2000/- Rs per day for first seven days and @ Rs.5, 000/- per day from 8th day onwards will be levied.
- 13 Bidders can seek clarifications, raise technical queries etc. related to Tender by 17-09-2021 via email to **rahulv@iiitd.ac.in**, **Yogesh@iiitd.ac.in** & for financial queries to e-mail **ajay@iiitd.ac.in**. The replay to clarifications sought or queries raised will be replied within 03 days by 20-09-2021 and uploaded on the website of the institute under www.iiitd.ac.in Based on this the bidders may submit bids as prescribed by the due date the time. No clarifications in any other form will be provided.
- 14. The bidder/tenderer shall submit an undertaking on its letter head, duly signed and stamped, that none of the staff, faculty members, relatives, etc. of the Indraprastha Institute of Information Technology-Delhi are related directly or indirectly to any employees, Directors, or Key Managerial Personnel, etc. of the bidder/tenderer. In the event of the IIIT-D coming to know or pointed about the same, the bidder/tenderer undertakes to deposit a sum of Rs.1,00,000/- (Rs. One Lakh only) as a penalty with the Institute. Such bidders/tenderers shall be liable to be blacklisted and announced on the website of IIIT-D.

Following information must accompany the financial bid:

1	Name, address and telephone number	
	of the firm/company	
2	Name of the contact person and contact	
	details (mobile/telephone number etc.)	
3	Name of the Bank and full address	
4	Bank Account Number	
5	PAN & GSTIN (Attach self-certified copy)	
6	Copy of Partnership Deed/ Certificate of	
	registration of company or any other	
	document evidencing registration of the	
	bidder	
7	Number of Years of Experience	
8	Details of DD	
	towards: Tender Fee:	
	EMD:	
9	Provide the previous PO's of the similar	
	items work executed during last three	
	years (attested copies of the Orders to be	
	enclosed)	
10	List of service canters, nearest location	
	of support centre.	
11	Turnover of the bidder in the financial	
	years:	
	2018-19	
	2019-20	
	2020-21	
	Please attach CA certified copy of	
	the turnover.	

I /We hereby certify that the information furnished above is full and correct to the best of my/our knowledge.

(Signature of	the authorized Signatory)
Name:	
Office Seal	

Date: Place:

TERMS AND CONDITIONS

- 1. The financial bid should be valid for a period of not less than 60 days from the date of opening of bid.
- 2. Upon placing of the Purchase Order (PO), the successful bidder is required to submit performance Bank guarantee (PBG) equivalent to 3% of the PO value within 15 days of the date of PO, failing which the EMD amount will be forfeited and the bidder shall be notified as blacklisted. The PBG shall be valid for a period of 60 months from date of purchase order. No interest is payable on the PBG.
- The product to be supplied within a period of 4-6 weeks from the date of the Purchase Order by the Institute.
- The bidder should have their own test and repair facility with certified engineers.
- 5 PBG will be realized by IIIT-D in case of termination of the contract for unsatisfactory performance and/or non-performance of the contract.
- Bids will be opened in the presence of bidder's representatives, who choose to attend on the specified date and time. Only one representative shall be allowed to attend.
- 7 Sealed bid can be sent either by post or by messenger. The responsibility of delivery of bid lies entirely with the bidder.
- 8 100% payment will be released only on satisfactory installation as per scope of work as certified by officer in charge of the Institute and after producing the GST invoice. Bidder does not agree to above payment terms are requested not to submit their bid.
- 9 Payment will be paid only if required SLA as mentioned in scope of work is met.
- In the event of dispute, Director, IIIT-Delhi shall be the sole arbitrator and his decision shall be final and binding on both the parties.
- IIIT-Delhi does not bind itself to accept the lowest or any other offer and reserves the right to accept or reject any or all the offers either in full or in part without assigning any reason.
- In case the bidder is not able to execute the Work as per terms, EMD/PBG shall be forfeited.
- 13 The bidder must be an ISO-9000 certified organization.
- The bidder should be Original Equipment Manufacturer (OEM) or authorized service provider of the OEM (attach documentary proof). The authorization issued by the OEM must be valid and enclosed.
- 16 Bidder must submit an attested copy of every page of the tender
- Bidder should provide details of its support, certification to this effect from the OEM. If vendor /OEM fails to meet the SLAs, a fine of 2000/- Rs per day for first seven days and @ Rs.5,000/- per day from 8th day onwards will be levied.
- The selected bidder has to sign an agreement with IIITD on a stamp paper after issue of Purchase/Work order. The agreement is attached Annexure 'Y

PROFORMA FOR FINANCIAL BID

S. No.	Details	Qty.	*All Inclusive Cost (Please quote in INR only)*			
1	Supply and installation of Fluorescence Microscope (As per tender scope of Work)	01				
2	Discount, if any					
	Total Amount Rs.					
	Total Final Cost (in figures) with Installation at IIIT Delhi campus Okhla					
	Phase III, New Delhi.					
	The Bidder may obtain price in Forex (USD) however the quote					
	in financial Bid should be INR only.					
	*If any documents are required for availing custom duty					
	exemption, the IIITD will provide the same. Please quote price accordingly.					

- Please note the price should be quoted for each of the item should be inclusive of all taxes/charges and installation at IIIT-Delhi Okhla Phase III, New Delhi.
- The Bidder may obtain price in Forex(USD) however the quote in financial Bid should be INR only.
- -If any documents are required for availing custom duty exemption, the IIITD will provide the same. Please quote price accordingly.

*In terms of Notification No. 45/2017-Central Tax (Rate), dated 14/11/2017 of the Government of India, Ministry Of Finance (Department Of Revenue), vide Sr. No.2, the Indraprastha Institute of Information Technology-Delhi being a University established by an Act of the Govt. of NCT of Delhi (Delhi Act 5 of 2008) and registered with the Government of India in the Department of Scientific and Research (Regn. No. TU/V/RG-CDE (1157) 2018, dated 14.09. 2018) is eligible for concessional rate of 5% GST on items as specified in the Notification.

The discount, if any should be mentioned herein and nowhere else.

Total Cost (all inclusive) of quantity mentioned above (in words) at IIIT-Delhi campus:

We accept that the rate quoted above shall remain valid for a period of 60 days from the last date of the tender document i.e. 60 days from 4th October, 2021. It is certified that the rates quoted above are not more than the rates charged from any Central / State Govt. Deptt. / Institution / GeM.

"Exempted Bid Secur Date:	•				
To (insert complete nar					
I/We. The undersigned	, declare that:				
I/We understand that, a Securing Declaration.	We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.				
period of one year fron	I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We				
a) have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid;					
Or					
b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.					
I/We understand this Bid Security Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.					
Signed:	(signa	ture of person	whose name and capacity are shown)		
In the capacity of	(legal capacity of pers	son signing th	e Bid Securing Declaration)		
Name: (complete name of person signing he Bid Security Declaration)					
Duly authorized to sign	n the bid for an on beh	nalf of (insert o	complete name of Bidder)		
Dated on	day of		(insert date of signing)		

Corporate Seal (where appropriate)

Annexure Y

ON NON JUDICIAL STAMP PAPER OF RS 100/-

AN AGREEMENT made on day of two thousand Twenty
One

BETWEEN

(Hereinafter called the contractor, which expression shall include its proprietor, partners, heirs, executors, administrators, legal representatives, successors and assignees) WITH REGISTERED ADDRESS......of the one part

AND

The REGISTRAR Indraprastha Institute of Information Technology Delhi, Okhla Industrial Area Phase III, New Delhi - 110020 (hereinafter called the IIITD, which expression shall include its successors and assignees) of the other part.

Whereas the IIITD had invited Bids <Please write tender name> ; vide its Bid Document No.
, which shall be deemed to be a part of this agreement; FOR THE SCOPE OF WORK/SUPPLY

Whereas the contractor submitted its TENDER Bid dated , a copy of the price bid, submitted by the contractor, is annexed hereto as Annexure;

Whereas the IIITD has accepted the Bid submitted by the contractor, on the terms and conditions mentioned in the IIITD's said Bid Document and conveyed its acceptance to the contractor; vide its letter No. dated, AND ANY OTHER CORRESPONDENCEwhich shall be deemed to be a part of this agreement;

Whereas the contractor is agreeable to the terms and conditions mentioned in the IIITD's said Bid document;

Whereas the contractor undertakes to comply with all relevant laws like Contract Labour (Regulation and Abolition) Act, 1970; Employees' State Insurance and Miscellaneous Provisions Act, 1952; Employees' State Insurance Act, 1948; Minimum Wages Act, 1948; Payment of Bonus Act, 1972; Payment of Wages Act, 1936; Income Tax Act; GST Act etc. and to indemnify the IIITD

from the contractor's acts of omission or commission, as regards the compliance with the relevant laws;

Whereas the contractor declares that he/she/it shall own all responsibility for any act of omission or commission, as regards the compliance with the relevant laws;

AND WHEREAS the IIITD is agreeable to make necessary payment to the Contractor, at the rates mentioned in the Annexure annexed hereto and as per the terms and conditions mentioned in the IIITD's said Bid Document;

In WITNESS whereof Shri (name), (designation), the authorized representative of the contractor, for and on behalf of the contractor, has hereunto set his hand and
(Signature of the authorized representative of the Contractor)
Name and designation of the contractor's representative
In the presence of
1
2
(Signature of witnesses with full name and full address)
Registrar
for and on behalf of the IIITD
In the presence of
1

2

(Signature of witnesses with full name and full address)