No.: 2016/Purchase Office/Biotech/Gradient PCR Machine/2016 Dated: 31/03/2016 Telephone : 91-532-227+1056, 1057 elschyly ug: jkVh, i 16 kkdhl 5Hku bylgickaj : 0532-2545341, 2545822 Fax इलाहाबाद–211004 (भारत) GRAM : MNNIT Motilal Nehru National Institute of Technology Allahabad Website : http://www.mnnit.ac.in Allahabad-211004 (India) : purchasemnnit@gmail.com, Email An Institute of National Importance as Declared by NIT Act, GOI, 2007 fip@mnnit.ac.in INVITATION FOR SUPPLY OF GRADIENT PCR MACHINE (For Contracts value estimated to cost less than Rs.25 lakhs) Closing Date/Time for submission of 1 21/04/2016; 15:00 Hrs. Quotations 2 **Opening Date/Time of Quotations** 21/04/2016; 15:30 Hrs. The Office of Faculty-In-charge (Purchase) 3 Quotations to be submitted at M.N.N.I.T. Allahabad, Allahabad-211 004 (U.P.) The Office of Faculty-In-charge (Purchase) 4 Place of opening of quotations M.N.N.I.T. Allahabad, Allahabad-211 004 (U.P.) Rs. 200.00 (Non-refundable), in form of a Demand Draft drawn 5 **Tender Fee** in favor of DIRECTOR, MNNIT Allahabad. Rs. 5,750.00/- (Rs. Five Thousand Seven Hundred Fifty

only), in form of FDR/Bank guarantee, from any of the

Commercial Banks, drawn in favour of "Director, MNNIT Allahabad" payable at Allahabad, and valid for a period of 45

days beyond the final bid validity period

To,

6

Earnest Money Deposit (EMD)

Dear Sir,

You are invited to submit your most competitive quotation for the following items. The quotation should be sent directly to the undersigned under Sealed Cover marked "Quotation Reference No., Date", and "The Due Date:

SI. No.	Description of item with Specification	Quantity	Place of Delivery	Installation Requirement
1.	Gradient PCR Machine (Detailed specifications attached at Annexure-B)	01 No.	MNNIT Allahabad	Yes

The sealed tenders must be submitted in the Office of the Faculty In-charge (Purchase), on or before **due date & time as mentioned above** in the office of the undersigned, in the presence of bidder's authorized representatives, who choose to attend and shall sign a register evidencing their attendance.

The tender/quotations NOT submitted in the prescribed format or Incomplete in any respect will be outrightly rejected.

Faculty in-Charge (Purchase) MNNIT Allahabad

GENERAL TERMS & CONDITION (GCC)

1. Bid Price:

- (a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- (b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price.
- (c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- (d) The prices should be quoted in Indian Rupees only for indigenous items. For items/imported items, the prices should be quoted in foreign currency.
- Each bidder shall submit only one quotation. (e)
- 2. Validity of Quotation:
- Quotation shall remain valid for a period not less than 120 days after the deadline date specified for submission. 3.
 - **Evaluation of Quotations:**
 - (a) The purchaser will evaluate and compare the quotations determined to be substantially responsive, i.e., which (i) are properly signed; and
 - (ii) conform to the terms and conditions, and specifications.
 - (iii) will be with tender fees, and EMD required, if any.
 - (b) The Quotations would be evaluated separately for each item.

4 Award of Contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- Notwithstanding the above, the Purchaser reserves the right to accept or reject any guotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- The bidder whose bid is accepted will be notified for the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order if falls under Govt. purchase rules, i.e., GFR-2005

5. Formats and Signing of Bid:

- Each & every pages of the submitted bid must carry the page numbers.
- The bidders are not allowed to make additional and alteration in the tender document, any additions and alteration in the tender document, any additions and alterations shall be at bidder's risk. Conditional/modified tender are liable to be rejected.
- The tender/quotations NOT submitted in the prescribed format or Incomplete in any respect will be outrightly rejected.
- If the bid submitted without compliance sheet details of items the bid will be outrightly rejected.
- The bid shall be typed or written in indelible ink and shall be signed by the Bidder/Tenderer or a person or persons duly authorized to bind the Bidder/Tenderer to the Contract. All pages of the bid, except for unamended printed literature, shall be initialed by the person or persons signing the bid.
- Any interlineations, erasure or overwriting shall be valid only if they are initiated by the persons or persons signing the bid.
- The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.
- 6. Payment condition: 100% Payment shall be made only after satisfactory delivery of items in good condition and receive satisfactory report by competent authorities after completion the works. Advance payment is not permitted.
- 7. Normal Commercial warranty/ guarantee shall be applicable to the supplied goods.

INSTRUCTIONS/GUIDELINES TO BIDDERS (ITB)

- Bidders who had supplied the Government departments, PSUs/NITs/IITs and reputed Institutions and 1. Organizations should only apply.
- 2. The bidder should enclose the cliental list with contact address along with Phone/Fax for reference, for the quoted item.
- 3. Please quote the prices of F.O.R. Motilal Nehru National Institute of Technology Allahabad, Allahabad.
 - [NOTE: Custom/Excise Duty Exemption Certificate will be provided by MNNIT Allahabad after receiving your request letter for the same.
 - MNNIT Allahabad avails Custom Duty Exemption in terms of Government Notification N. 51/96-Customs dated 23 July, 1996, and Central Excise Duty Exemption in terms of Government Notification N. 10/97-Central Excise dated 01 March, 1997, as amended from time to time.
- The Bidders are requested to submit their Quotation with EMD in the form of Demand Draft/ Bank Guarantee/ Short 4. term Deposit of the cost of items in favor of "The Director, MNNIT, Allahabad" payable at Allahabad. Quotation without EMD will be summarily rejected. EMD's of all Bidders will be returned back after the purchase order /contract agreement is issued to successful bidder.
- 5. Successful Bidders must have to submit the performance security @10% of the purchase order or contract value and it will be retained up to the warranty period.
- 6. The bidder should enclose relevant documents wherever necessary to substantiate his eligibility.
- The Institute is eligible for and can provide necessary documentation for Custom/Excise and Octroi exemption on 7. demand, if permitted under rule,
- Motilal Nehru National Institute of Technology Allahabad, Allahabad, reserves the right to reject, accept any or whole 8. or part of any of the tender without assigning any reason thereof and no claim will be heard. In case of dispute, the decision of The Director, MNNIT, and Allahabad will be final and binding.
- If the successful bidder is not able to supply the goods items within the delivery date specified in the purchase order, 9 the purchase order will be automatically treated as cancelled after expiry of delivery date period. The vendor will have to submit an undertaking in this regard that this condition is acceptable to him. In case of extra ordinary circumstances the vendors must send a request for extension of validity of purchase orders, with proper justification prior to the expiry of validity date for consideration.
- 10. In case of sophisticated items, an on-site training needs to be provided with no extra cost.
- The quotation must be accompanied by leaflets/operation manuals/books etc. 11.
- 12. Wherever applicable the vendors must quote the branded /desired items.

CHECK LIST

(ON THE LETTER HEAD OF THE BIDDER)

The Bid will be the compilation of following documents, along with required supporting documents. No document in support of minimum eligibility criteria will be accepted / entertained after opening of tender.

SI. No	Documents
1.	Cover letter by bidder (On the Letter Head of the Bidder)
2.	Tender Fee
3.	Earnest Money Deposit (EMD), if required
4.	Cliental List for quoted item
5.	Annexure-A : Bid Proposal Sheet (On the Letter Head of the Bidder)
6.	Annexure-B : Technical Specification (On the Letter Head of the Bidder)
7.	Annexure-C : Compliance of bidder with reference to various equipments (On the Letter Head of the Bidder)
8.	Annexure-D : PRICE BID (On the Letter Head of the Bidder)
9.	Annexure-E : PROFORMA FOR DIRECT PAYMENT/TRANSFER TO BANK ACCOUNT BY MNNIT ALLAHABAD

ANNEXURE-A

BID PROPOSAL SHEET (ON THE LETTER HEAD OF THE BIDDER)

То

Faculty In-charge (Purchase) MNNIT Allahabad, Allahabad

Subject: Supply and Installation of "Gradient PCR Machine" at MNNIT Allahabad, Allahabad. Dear Sir,

We, the undersigned Tenderers, having read and examined in detail the specifications as specified in this document in respect of Supply and Installation of "Gradient PCR Machine" at MNNIT Allahabad, Allahabad do hereby propose to supply the required products and services. Tender No

	Tender No.						
	Tender Fees submitted YES / NO			(Please strike off whatever is not applicable)			
	Amount	Mode	Date of Issue	Name of Bank	Valid up to		
		Demand Draft					
EMD submitted			YES / NO	YES / NO (Please strike off whatever is not ap			
	Amount	Mode	Date of Issue	Name of Bank	Valid up to		
		Demand Draft					
	ADDITIO	NAL PURCHASE	WORK ORDER: We und	erstand that the MNNIT Allahab	ad, Allahabad, in case of the		
	requireme	ents may also pla	ce repeat purchase order/w	ork order on the company. In su	ch cases, we shall accept ar		
	execute a	Il the purchase/wo	ork order placed on us by MN	INIT Allahabad, Allahabad.			
	BID PRIC	ING: We further of	leclare that the prices stated	in our proposal are in accordance	e with your Terms & Conditio		
				e quantities as specified in this Te			
				ements of MNNIT Allahabad, Alla			
)				qualifying criteria and have attach			
				rmation/documentary proof in this	regard during evaluation of or		
			same in time to your satisfac				
)				y declare that in case the contra			
				ank Guarantee for the amount of 1			
			2	the contract is awarded to us,	we agree with payment teri		
、		specified in the tender documents.					
vi) CERTIFICATE AND DECLARATION:							
	a) I/We certify that no addition/modification/alteration has been made in the Original Tender Document. If at any st						
		addition /modification /alteration is noticed in the Original Document, I/We will abide by the terms and conditio contained in the original tender document, failing which MNNIT Allahabad reserves the right to reject the tender					
		r cancel the contra		which winner Allahabad reserves	s the light to reject the tend		
				tender form is true and correct to	the best of my knowledge a		
belief. We hereby declare that our proposal is made in good faith, without collusion or fraud. No forg document(s) are produced with tender form for gaining unlawful advantage. We understand that MNNIT							
				imed and obtained confidential rep			
				ed by us is false / misleading or i			
				Further MNNIT Allahabad is als			
			nd debar us in participating in				
				ny of my /our workers, will do an	y act which is improper / ille		
			case the tender is awarded to		, , , , ,		
	e) I/We	e) I / We assure the Institute that I / We will NOT be outsourcing any work specified in the tender document, to any other firm.					
	f) Neithe	er I / We, nor anyt	oody on my /our behalf will i	ndulge in any corrupt activities /p	ractices in my /our dealing w		
		stitute.					
				klisted or banned by any Govt.	Department, PSU, Universit		
			any other Govt. Organizatio				
				& conditions (GCC and ITB etc.),	, as indicated in enquiry of t		
			ereby accept all the same co				
				bry /non-statutory registrations, pe	rmissions, approvals, etc., fro		
	the Co		/ for providing the requisite s				
	:))//			Increase an annual blat concernance and a stud	-		

j) We understand that you are not bound to accept the lowest or any bid you may receive.

k) I/We hereby declare that this tender on acceptance communicated by you shall constitute a valid and binding contract between us.

I/We certify that the submitted quotation is duly paginated and contains from page no. 1 to I)

Date:

Signature and Seal of the Manufacturer/Bidder

TECHNICAL SPECIFICATIONS OF "Gradient PCR Machine" (ON THE LETTER HEAD OF THE BIDDER)

Gradient PCR Machine

- 1. "Gradient system should be quoted with the 96X0.2ml standard block and sample range 10-100µl.
 - 2. Block ramp rate should be in the range of 3.5 to 4.0°C /Sec with temp range 0-99°C or more and gradient temperature required in the range of 35°C to 99°C or better for proper amplification.
 - 3. Large colored TFT option should be in offered model for smooth operation and can be connected with the Ethernet, WiFi as well as USB drive.
 - 4. Auto restart facility after power failure, over write protection & program edit facility should be in quoted instrument.
 - Suitable UPS with min 30 minutes back-up, internationally calibrated fully autoclavable micro pipette of 10-100µl, 3000 pcs optically clear thin walled PCR tube and 200Reactions PCR Master Mix should also be supplied with this system for the proper installation of instrument.
 - 6. System should be CE or internationally certified and min 10-15 references required to confirm its performance.
 - 7. Standard warranty for the entire instruments should be for two year.

ANNEXURE-C

TECHNICAL COMPLIANCE OF "Gradient PCR Machine" (ON THE LETTER HEAD OF THE BIDDER)

Grad	lient	PCR Machine	Whether meet the requirement(Yes/No)	Quoted Models Specifications
	1.	"Gradient system should be quoted with the 96X0.2ml standard block and sample range 10-100 $\mu l.$		
	2.	Block ramp rate should be in the range of 3.5 to 4.0°C /Sec with temp range 0-99°C or more and gradient temperature required in the range of 35°C to 99°C or better for proper amplification.		
	3.	Large colored TFT option should be in offered model for smooth operation and can be connected with the Ethernet, WiFi as well as USB drive.		
	4.	Auto restart facility after power failure, over write protection & program edit facility should be in quoted instrument.		
	5.	Suitable UPS with min 30 minutes back-up, internationally calibrated fully autoclavable micro pipette of 10-100µl, 3000 pcs optically clear thin walled PCR tube and 200Reactions PCR Master Mix should also be supplied with this system for the proper installation of instrument.		
	6.	System should be CE or internationally certified and min 10-15 references required to confirm its performance.		
	7.	Standard warranty for the entire instruments should be for two year.		

ANNEXURE-D

PRICE BID (ON THE LETTER HEAD OF THE BIDDER)

SI. No.		Quantity	Quoted Unit Rate in Rs	Total Amount (in Rs.)		Тах	
	Brief Description of the Goods			In Figures	In Words	VAT	Any other charges (if any)
1.	Gradient PCR Machine (Detailed specifications attached at Annexure-B)	01 No.					

Note:

Signature and Seal of the Manufacturer/Bidder

1. Bidders should provide copies of original Memorandum and Articles of Association, defining the constitution of legal status, place of registration and place of business of the company.

ANNEXURE-E

PROFORMA FOR DIRECT PAYMENT/TRANSFER TO BANK ACCOUNT BY MNNIT ALLAHABAD

SI. No.	Particulars	Information
1.	Firm [Beneficiary] Name	
2.	Code No. allotted by the MNNIT Allahabad [If code is not allotted yet, please enclose a cancelled cheque and copy of PAN card. Cancelled cheque & PAN card is to be submitted only once]	
3.	Complete Bank Account No. of the Firm [beneficiary]. [in case of change in bank account vendor should write to Account Office]	
4.	Bank Name	
5.	Branch Address	
6.	IFSC Code No.	
7.	Permanent Account Number	
8.	Mobile No. [for SMS]	
9.	Email ID [for information]	

We undertake that all information provided above is correct and MNNIT Allahabad will not be responsible in case of any error on the part of firm.

[Seal and Signature of the firm]