# NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI – 15

#### **Department of Chemical Engineering**

Web: www.nitt.edu

Phone: 0431 - 2503100





#### Tender Notification No.: NITT/F-037/Plan 2012-13/CHE

Dated: 30.01.2013

Name of the component	: Automated cell counter
Quantity required	: One
EMD Amount	: Rs. 7500/-
Cost of the Tender Document	: Rs. 150/-
Delivery	: Within four weeks from the date of purchase order
Last Date of submission of Tender	: 12.02.2013 up to 3.00 p.m
Address for submission of Tender	: The Director, National Institute of Technology- Tiruchirappalli, Tiruchirappalli – 620 015, Tamilnadu, India
With Kind Attention to	: The Head, Department of Chemical Engineering, National Institute of Technology, Tiruchirappalli – 620 015, Kind ATTN to: Dr. M. Perumalsamy
Date of opening of technical bid	: 12.02.2013 up to 3.30 PM



#### NATIONAL INSTITUTE OF TECHNOLOGY TIRUCHIRAPPALLI – 15

#### **DEPARTMENT OF CHEMICAL ENGINEERING**

#### Tender Notification No.: NITT/F-037/Plan 2012-13/CHE

Dated: 30.01.2013

#### NOTICE INVITING TENDER

The National Institute of Technology, Tiruchirappalli (NITT) is an autonomous body under MHRD, GOI, imparting Technical Education and engaged in Research Activities. It is proposed to procure the following component for the departmental academic/research activities.

Sealed Quotations are invited for the following component subject to the following terms and conditions, from the reputed manufacturers or their authorized dealers so as to reach this office on or before scheduled date and time. The quotations will be opened on the same day in the presence of bidders or their authorized agents who may choose to be present.

Name of the component	: Automated co	ell counter
Quantity required	: One	
EMD Amount	: Rs. 7500/-	
Cost of the Tender Document	: Rs. 150/-	
Time for completion of supply after placing purcha	ase order : Within four v	veeks
Last Date of submission of Tender	: 12.02.2013 up	to 3.00 PM
Address for submission of Tender		ute of Technology, li – 620015, Tamilnadu, India
With Kind Attention to	National Instit Tiruchirappall	Chemical Engineering, ute of Technology, i – 620 015, v: Dr. M. Perumalsamy
Place, Date and time of opening of bid	: 12.02.2013	
Date: 12.02.2013	Time: 3.30 P.M.	Venue: Central Stores

**Note:** The Institute shall not be responsible for any postal delay about non-receipt / non delivery of the bids or due to wrong addressee.

#### **SECTION: 1 INSTRUCTION TO BIDDER**

 The bidders should give details of their technical soundness and provide list of customers of previous supply of similar items to Universities, Institutes or Government Departments/Undertakings/public sectors with contact details. The details of the bidder/profile should be furnished along with the copy of all related documents.

#### 1.1 **Documents to be submitted in the Bid:**

- (i) Copy of licence certificate for manufacture/supply of the item.
- (ii) Income Tax PAN number
- (iii) Catalogue of the product with detailed product specifications
- (iv) Shelf-life of the chemicals offered for supply is to be specified.
- (v) EMD, if applicable by Demand Draft, drawn on any scheduled bank in favour of "*The Director, NIT, Trichy*" payable at Trichy should be submitted. EMD shall bear no interest. Any bid not accompanying with EMD is liable to be treated as non-responsive and rejected.
- The agencies should submit their rate in Indian rupee as per the format given in Section 4 of the NoticeInviting tender. The rate should be quoted both in words and figures. All the pages of the bid should be signed affixing the seal. All corrections and overwriting should be initialed.

The bid cover should be duly superscribed with the following details.

(1) Quotation Notification Number (2) Quotation for the supply of ...... (3) Date of opening ......

# Mention "Kind Attention: Contact's person's name and phone number", and submit at the address given in the quotation Notice.

- 3. The quotation will be acceptable only from the manufacturers or its authorized supplier.
- 4. The bid shall be in the format of price schedule given in Section 4. The contract form as per format given in section 5 shall be submitted. Incomplete or conditional quotation will be rejected.
- Details of quantity and the specifications are mentioned in Section 3 appended to t his quotation Notice.
- 6. The item to be used is strictly according to the specification and subject to test by the Institute/concerned authorities. It must be delivered and installed in good working condition.
- 7. The Institute reserves the right to cancel or reduce the quantity included in the schedule of requirements at any time after acceptance of the quotation with a notice. The Contractor/Supplier shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the work/supply in full but he did not derive in consequence of the foreclosure of the whole or part of the works.

8. 5% of the supply value will be retained by the Institute towards Performance Security and will be returned to the supplier after the period of warranty.

- 9. <u>*Release of EMD*</u>: The EMD shall be released after receipt of performance security from successful bidder.
- 10. *Validity of bids:* The rate quote should be valid for a minimum of 60 days. No claim for escalation of rate will be considered after opening the Quotation.
- 11. *Imports*: In case, goods are to be imported, the Indian agent should furnish authorization certificate by the principles abroad for submission of the bid in response to this Quotation Notice.
- 12. <u>Clarification of Quotation Document:</u> A prospective bidder requiring any clarification of the Quotation document may communicate to the contact person given in this notice inviting quotation.
- 13. <u>Amendment of quotation document:</u> At any time prior to the last date of receipt of bids, Institute may for any reason, whether at its own initiative or in response to a clarification requested by prospective bidder, modify the Quotation document by an amendment.
- 14. The Institute may at its own discretion extend the last date for the receipt of bids.
- 15. The bids shall be written in English language and any information printed in other language shall be accompanied by an English translation, in which case for the purpose of interpretation of the bid, the English translation shall govern.
- 16. The Institute reserves the right of accepting any bid other than the lowest or even rejecting all the bids. The decision of the Institute Purchase Committee is final in all matters of quotation and purchase.
- 17. The bidder should give the following declaration while submitting the Quotation.

#### **DECLARATION**

I/we have not tampered/modified the quotation forms in any manner. In case, if the same is found to be tampered/modified, I/we understand that my/our quotation will be summarily rejected and full Earnest Money Deposit (EMD) will be forfeited and I/we am/are liable to be banned from doing business with NIT, Trichy and /or prosecuted.

Signature of the Bidde
: .....

Name and Designation
: .....

Business Address
: ....

#### Place :

Date :

#### Seal of the Bidder's Firm

18. Any other details required may be obtained from the contact person given in the notice inviting quotation during the office hours.

- 1. The rates should be quoted for FOR NIT, Trichy for supply within India.
- 2. In case of import both CIF and / or FOB rate should be quoted. All components of expenditure to arrive at Chennai need to be explicitly specified.
- 3. The bidder shall indicate the excise duty exemption for the goods if applicable
- 4. The Institute is eligible for customs duty and excise duty exemption.
- 5. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any.
- 6. Rate quoted should be inclusive of Testing, commissioning and installation of equipment and training.
- 7. <u>*Payment*</u>: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier. In case of imports, the payment will be made through LC after installation and performance security need to be submitted at the time of LC commitment.
- 8. Guarantee and Warrantee period should be specified for the complete period conforming to the section 3 of this quotation document.
- Period required for the supply and installation of item should be specified conforming to the section
   3 of this quotation document.
- 10. In case of dispute, the matter will be subject to Tiruchirappalli, Tamil Nadu Jurisdiction only.

# SECTION: 3 SCHEDULES OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

Name of the Component to be procured	: Automated cell counter
Specifications	: List attached
Quantity	: One
Any other details/requirement	: List attached
Warranty period required	: One year or more
Delivery schedule expected after	
release of purchase order (in weeks)	: Within four weeks from the date of purchase order
EMD (in Rupees)	: Rs. 7500/-
Performance Security to be given by	
Successful bidder after release of	
purchase order (in Rupees)	: 5 % of the equipment cost

#### **SECTION: 4 PRICE SCHEDULE**

# [To be used by the bidder for submission of the bid]

1.	Component Name	:
2.	Specifications (confirmin 3 of Quotation document- additional sheets if necess	enclose
3.	Currency and Unit Price	:
4.	Quantity	:
5.	Item cost (in Indian Rupe	e)
	(Sl.No.3 & Sl.No.4)	:
6.	Taxes and other charges : (i) Specify the type of and duties in percentar and also in figures (ii) Specify other char figures	ges
7.	Warranty period (confirm Section 3 of Quotation do This should be mentioned Technical bid also in order qualified for financial bid Delivery Schedule (confir	cument. in r to get
	Section 3 of Quotation do	cument)
9.	Name and address of the	irm for :
	placing purchase order	
10.	Name and address of Indi	an :
	authorized agent (in case	of imports
	only)	
Signat	ure of the Bidder :	
Name	and Designation :.	
Busine	ess Address :	

Place :	
Date :	Seal of the Bidder' s Firm

#### **SECTION : 5 CONTRACT FORM**

[ To be provided by the bidder in the business letter head ]

- 1. {Name of the Supplier's Firm) hereby abide to deliver the .....by the delivery schedule mentioned in the Section 3 quotation document for supply of the items if the purchase order is awarded.
- 2. The item will be supplied conforming to the specifications stated in the quotation document without any defect and deviations.
- 3. Warranty will be given for the period mentioned in the quotation document and service will be rendered to the satisfaction of NIT, Trichy during this period.

Signature of the Bidder	:
Name and Designation	:
Business Address	:
	••••••

Place :

Date :

Seal of the Bidder's Firm

## **Specifications**

Name of the Component to be procured :

Automated cell counter

Description	Specification
Cell size	2-34 µm in diameter
Cell volume	4.2 - 20,580 fL
Measurement time	8 seconds
Concentration	3,000 to 500,000 cells/ml
Resolution	1200 histogram bins
Dimensions	7.5" L x 4.25" W x 2.75" H
AC power	100-240V, 50/60 Hz, 0.2 Amps
Connectivity	USB and Bluetooth to PC, Long battery
	life
Applications	Assessment of live/ dead cells mammalian
	cells to platelets, yeast, algae and more.
Display	High Resolution with Touch screen
Accessories	Suitable Dye for algae cell study, Cell
	counting slides (1000 Nos)
Warranty period required	One year or more
Accessories	Suitable Dye for algae cell study, counting slides (1000 Nos)

## **Specification for Automated cell counter**

# NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI

Annexure-B

#### PRICE BID FORMAT FOR INDIAN BIDDERS

SI No.	Description of item	Unit (SET	QTY	Rate /Qty in Rs.	ED in %	VAT/CST IN %	Service Tax in	Total Value in Rs. (inclusive of all
	98	/No) (3)		(excluding of all taxes)	1.1.1.1.2		%	taxes)
1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Supply portion (The price indicated shall be exclusive of all accessories, spares etc. as given in the scope of supply)							
2	Other accessories / spares etc as given in scope of supply (Individual item-wise break-up price shall be attached as an annexure to this price bid format.)						12	
3	Installation & Commissioning (extra, if any)			4			2	4
4	Packing & Forwarding charges (extra, if any) in percentage (or) Lumpsum							
5	FOR Dispatching station value in Rs.							
6	Freight & Transit insurance charges, extra, if any (Lumpsum or %)							
7	Total all inclusive price delivered, installed and commissioned at NITT							

Signature & Seal of Vendor The price bid should be submitted only as per the above format. No row shall be left blank. Please indicate NA, in case the item is "not applicable"The price bid will be rejected if any column is left emty.