

# STORES & PURCHASE SECTION NOTICE INVITING QUOTATION

e No.   NITT/F.NO.012/CAPEX(OH-35)/2	2024-25/MME Date:	16-10-2024
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#### To

(Supplier Address)

Sealed quotations are invited from reputed Authorized Dealers / manufacturers for the supply of the Items.

Nan	ne of the Item	:	IMAGE ANALYZING UNIT
Quantity Required		:	02 Nos
Specification		:	(As per enclosed Schedule Annexure – I)
1.	Quotation Reference No.	:	NITT/F.NO.012/CAPEX(OH-35)/2024-25/MME
2.	Last date and Time for receipt of	:	06-11-2024 before 11.00 AM
	quotation		13-11-2024 before 11.00 AM
			(1 <sup>st</sup> Extension Closing Date)
			18-11-2024 before 11.00 AM
			(2 <sup>nd</sup> Extension Closing Date)
3.	Date &Time of opening of	:	06-11-2024 at 02.00 PM
	Quotation		13-11-2024 at 02.00 PM
			(1 <sup>st</sup> Extension Opening Date)
			18-11-2024 at 02.00 PM
			(2 <sup>nd</sup> Extension Opening Date)
4.	EMD Amount	:	Rs.4,700/-
5.	Validity (Days)	:	90 Days
6.	Address to which quotations are to	:	The Director,
	be sent		National Institute of Technology,
			Tiruchirappalli – 620 015, Tamil Nadu, India
	Kind attention to	:	Dr. D. Nagarajan
	Phone	:	0431 250 3450
	E-mail	:	nagarajand@nitt.edu

- 1. Quotations should be submitted in the format given in Annexure I and Annexure-II
- 2. The envelope should contain the following details:

#### "QUOTATION AGAINST ENQUIRY" (IMAGE ANALYZING UNIT)

NITT/F.NO.012/CAPEX(OH-35)/2024-25/MME

Kind attention to: Purchase Initiator: Dr. D. Nagarajan, Assistant Professor

**Department: Metallurgical and Materials Engineering** 

Last date and Time for receipt of quotation : 13-11-2024 before 11.00 AM (1st

**Extension Closing Date)** 

18-11-2024 before 11.00 AM (2<sup>nd</sup> Extension Closing Date)



#### **Earnest Money Deposit(EMD)**

- 1. Earnest Money Deposit (EMD) is to be submitted through SBI collect link as below. The bids submitted without EMD will be treated as non-responsive and will be rejected. EMD shall bear no interest.
- 2. Bidder must fill the EMD returning Form (Annexure-III) and submit along with the quotation.
- 3. EMD will be returned to the unsuccessful Bidder(s) as per the purchase norms.
- 4. The EMD shall be forfeited if any Bidder withdraws the offer before finalization of the tender.
- 5. UDYAM & NSIC registered Micro & small enterprises are exempted from paying EMD amount as per Govt. norms (proof to be attached). For availing EMD exemption, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. In respect of bid for Services, the bidder must be the Service provider of the offered services. Traders/Distributors/agents are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises.

EMD amount	Rs. 4,700/-
SBI Collect Link	
mode (Payment	
Category- NITT	https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=1768557
Tender- Earnest	
Money Deposit).	

The bidder must enclose SBI collect receipt along with the quotations, failing which the bid shall be rejected without any further communication.

### **Terms and Conditions:**

- The quotation must be in the format furnished by NIT Tiruchirappalli and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not, the quotation will not be considered. Quotation written in pencil and incomplete will be rejected.
   You are invited to submit your most competitive quotation for the supply of goods according to the specifications and delivery terms as given.
   The Bidders have to submit manufacturers authorization Letter from OEM along with the quotation, otherwise offer will not be considered, the same will be rejected.
- 4. Bidders may send the quotations in sealed covers with the quotation reference number and last date for receipt of quotations duly superscribed on the cover. Mention the company Contact Number / E-mail id on the cover.
- 5. Quotation will be opened on due date at 13-11-2024 at 02.00 PM (1st Extension Opening Date) 18-11-2024 at 02.00 PM (2nd Extension Opening Date) at the Store and Purchase Section, NIT, Tiruchirappalli in presence of the tenderers or their representatives who may wish to be present.



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	(Any change in the date, time and venue of the quotation opening will be informed to the bidders through telephone / E-mail)
6.	The National Institute of Technology, Tiruchirappalli reserves the right to
	accept or reject any quotations, and to cancel the bidding process, and reject
	all quotations at any time prior to the award of order without assigning any
	specific reason thereof.
7.	Manufacturer's name and country of origin of materials offered must be clearly
	specified. Printed brochures, Purchase preference is only for Micro & Small
	enterprises (MSE's) register in UDYAM Portal or NSIC as per Ministries policy
	for MSE's. Proof to be attached
8.	Samples must be submitted where specified along with the quotations. Samples
	must be carefully packed, sealed and labelled clearly with enquiry number,
	subject and sender's name for easy identification. Rejected samples will be
	returned at your cost if insisted
9.	All supplies are subject to inspection and approval before acceptance.
	Manufacturer / supplier warranty certificates and manufacturer / Government
	approved lab test certificate shall be furnished along with the supply, wherever
	applicable
10.	National Institute of Technology, Tiruchirappalli reserves the right to modify the
	quantity specified in this enquiry.
11.	Startup company exempted from prior turnover & prior experience (startup
	certificate registered with DIPP should be enclosed)
12.	The bidder has to submit the bids in sealed envelope, (separate for each tender).
	Further Bidder should not send clubbing many tenders in one envelope, in such
	case all the bids will be rejected.
13.	Bid Price
	a. The contract shall be for the full quantity Bidders must quote for entire
	quantity. Each bidder shall submit only one quotation in Indian Rupee only.
	b. Post work orders & completion certificate should be submitted, wherever
	applicable.
	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. GST, packing, forwarding and delivering other allied items at the destination shall be included in the price. All such price components may be shown in
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	the quotation. If there is no indication regarding above charges. It will be considered as inclusive of all charges.
	e. If any arithmetic mistake in total / GST calculation is observed, the
	same shall be corrected by the purchaser with an intimation to bidder
	f. In case the items in the enquiry are covered by any rate contract or any other
	state or central Government, it should be specified in your quotation and
	accepted contract rates should also be mentioned. It should be confirmed
	whether you could supply at the RC rates outside rate contract
	g. Quotations containing conditions like "subject to prior sale" may not be
	considered.
	h. Delivery period required for supplying the material should be invariably
	specified in the quotation
	i. Bids without quoting GST (unless exempted) will be treated as invalid
	& disqualified.
	j. If there is a discrepancy between unit price and total price, the unit
	price will be considered. If there is any mismatch between figure and
	word, the amount in word shall prevail.



14. **Evaluation of quotations:** Quotations will be evaluated item-wise or lump sum basis. The purchase committee will evaluate and compare the quotations determined to be substantially responsive i.e. (i) are properly signed; (ii) Conform to the terms & conditions and specifications; and (iii) price offered are competitive.

#### 15. Award of contract

- a. The National Institute of Technology, Tiruchirappalli will award the Order for supply of Goods / Services to the bidder whose quotation has been determined to be substantially responsive, and who has offered the lowest evaluated quotation price.
- b. The Bidder should furnish the contract agreement and performance security within 15 days from the date of receipt of the order for supply of goods / services, failing which the order will be cancelled without further notice and awarded to next eligible bidder.
- c. Notwithstanding the above, National Institute of Technology, Tiruchirappalli reserves the right to accept or reject any quotations, and to cancel the bidding process, and reject all quotations at any time prior to the award of order without assigning any specific reason thereof.
- d. National Institute of Technology, Tiruchirappalli, prior to the expiration of the quotation validity period, will notify the bidder whose bid is accepted for the award of contract. The terms of accepted offer shall be incorporated in the purchase order.

#### 16. Warranty: 12 months

- 17. **Performance Security:** Security deposit should be **3%** of purchase order value in case of Performance Bank Guarantee should be valid for 60 days beyond the guarantee & warranty. The successful bidder need to submit performance security (As mentioned in Annexure –I) of purchase order value either in the form of bank guarantee or crossed demand draft drawn on any Nationalized bank in India in favor of "The Director, NIT, Tiruchirappalli" payable at Trichy. The bank guarantee / Demand Draft will be returned to the supplier after 60 days from date of successful completion of supply, installation, and the warranty period.
- 18. **Payment:** 100% will be paid after Installation and satisfactory working/date of completion of service if the documents are in order. The bill should be raised in favor of "The Director, National Institute of Technology, Tiruchirappalli, Tamil Nadu, India." with institute GST No. 33AAATN5491Q1ZZ.No advance will be provided to the supplier and installer.

#### 19. Liquidity damages

If the bidder / supplier, after accepting the Purchase Order or supply of Goods / Services, fails to deliver any or all of the Goods or to perform Services within the period(s) specified in the Order, The National Institute of Technology, Tiruchirappalli shall impose penalty without assigning any reasons to the bidder / supplier a sum equivalent to 0.50 % of the total cost as indicated in the Purchase Order (which will be deemed as agreed price) for each week or part thereof of delay until actual delivery or performance is completed and such penal charges shall be limited to a maximum of 5% of the agreed price. Once the maximum is reached The National Institute of Technology, Tiruchirappalli, may proceed on its own to consider the termination / cancellation of the Order and may inform the bidder about the cancellation of the said purchase order. unless extension is obtained in writing from the office / Department on valid ground before expiry of delivery period

20. If the deliveries are not maintained and due to that account Procuring Entity is forced to buy the material at your risk and cost from elsewhere, the loss or



	damage that may be sustained there by will be recovered from the defaulting supplier
21.	Dispute clause: Any dispute relating to the Enquiring /Tender of the indented item shall be under the Hon'ble Court having its jurisdiction over Tiruchirappalli only
22.	Startup company exempted from Prior Turnover & Prior Experience (Startup certificate registered with DIPP should be enclosed)
23.	GST as applicable
24.	Performance Bank guarantee should be valid for 60 days beyond the guarantee & warranty and the BG submitted for EMD shall be valid for 45 days beyond bid validity period.
25.	The successful bidder should submit <b>Security Deposit/PBG</b> within 15 days from the date of placement of order. The <b>EMD</b> shall be returned only after receipt of SD. If the bidder fails to deliver the material, then the <b>EMD/SD</b> shall be forfeited.



#### **ACCEPTANCE BY THE BIDDER**

I/We hereby certify that I/We shall abide hereby the terms and conditions and the Annexures of this limited quotation.

#### Signature & Seal of Vendor with Date

For any details / clarifications regarding could be obtained from Stores and Purchase Section on all working days during 10 AM to 5 PM.

For further detail related to Technical specifications kindly contact **Dr. D. Nagarajan** (Purchase initiator), **Assistant Professor, Metallurgical and Materials Engineering, nagarajand@nitt.edu**, **0431 250 3450**.

(NB: Mention the Contact Number / E-mail on the cover. Any change in the date, time and venue of the tender opening will be informed to the bidders through telephone / E-mail)

**Enclosures:** 1) Specifications of the equipment Annexure – I

2) Price Format Annexure - II

3) EMD Return Format Annexure – III

4) Bank Mandate Form Annexure – IV



#### STORES & PURCHASE SECTION

Annexure- I

## **Specifications of the Equipment**

**Ref:** NITT/F.NO.012/CAPEX(OH-35)/2024-25/MME

Date: 16-10-2024

	Specification of NIT-T Date: 16-10-2024 Specification					
S.		Specification				
No		of the				
	S. Category Specifications Required		Model			
	No					
			The intended image-analyzing unit should	(No hand		
	1	Equipment type	be capable of calibrating the strain			
			measurements during the mechanical	written)		
			testing/ deformation of metallic samples.			
			The calibration target should be capable			
			of using for both single-sided or planar			
			and double-sided or bi-planar strain			
			applications (1 Nos).			
			The Field-of-View of the target should be			
			minimum 100 mm x 100 mm or larger.			
			The calibration target should be a double-			
			sided, high-precision, Aluminium			
			Honeycomb target and it should have			
			been printed using the Ultraviolet			
			printing process.			
		Image Analysis Unit	The target should have minimum 11 by 11			
		Specifications (Calibration	quadrants, and it should be of high			
	2	Target – 1 Nos & Tripod	precision class type.			
		Assembly – 1 Nos).	The thickness of the target should be			
			maximum 20 mm and the size of the			
			target should be maximum 150 mm x 150			
			mm.			
			The unit should be supplied with high-			
			precision class and target calibration			
			certificates.			
			The unit should be a QR-coded target and			
			supplied with carry cases/ transport cases			
			for storing the calibration target.			
			A very lightweight, rigid tripod should be			
			supplied along with the calibration target.			
			supplied along with the calibration target.			



Min. 1 year onsite comprehensive warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/ Training Charges  Payment  100% Payment after Delivery & Installation  GST  18% only.  Delivery  Min. 1 year onsite comprehensive warranty with advance parts replacement should be given from the quotation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Free of cost. Installation and training should be provided at NIT Tiruchirappalli.  100% Payment after Delivery & Installation  7 GST  10 to 12 weeks from the date of receipt of P. O	warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/ Training Charges  Payment  100% Payment after Delivery & Installation  7 GST  10 to 12 weeks from the date of receipt
warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/ Training Charges  Payment  100% Payment after Delivery & Installation  18% only.	bidding, it is mandated that the supplier must submit the complete contact details (including email and phone number) of minimum 05 users, who are using similar unit supplied by them.  Min. 1 year onsite comprehensive warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/Training Charges  Payment  100% Payment after Delivery & Installation  7 GST  18% only.
warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/ Training Charges  Payment  Payment  Warranty with advance parts replacement should be given from the date of installation and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Free of cost. Installation and training should be provided at NIT Tiruchirappalli.  Tiruchirappalli.	bidding, it is mandated that the supplier must submit the complete contact details (including email and phone number) of minimum 05 users, who are using similar unit supplied by them.  Min. 1 year onsite comprehensive warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/ Training Charges  Payment  bidding, it is mandated that the supplier must submit the complete contact details (including email and phone number) of minimum 05 users, who are using similar unit supplied and phone number) of minimum 05 users, who are using similar unit supplied expression and the parts replacement should be given from the date of installation and training should be provided at NIT Tiruchirappalli.
warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/	bidding, it is mandated that the supplier must submit the complete contact details (including email and phone number) of minimum 05 users, who are using similar unit supplied by them.  Min. 1 year onsite comprehensive warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted during the bidding.  Packing & Forwarding, Freight, Insurance, Installation/Commissioning/
warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted	Machine/User Instruction Manuals  Min. 1 year onsite comprehensive warranty with advance parts replacement should be given from the date of installation of the unit. Authorized service center with trained engineer must be available in Trichy/Tamil  Nadu/Southern region, and the proof should be submitted along with the quotation. If not, an authorization letter assuring short-duration servicing (maximum 4 days from the complaint registration date) must be submitted
	Bidding, it is mandated that the supplier must submit the complete contact details (including email and phone number) of minimum 05 users, who are using similar

1.	
2.	



S.No	Other requirements related to the equipment	NITT Requirement	Supplier commitment
1.	Installation required	Yes	
2.	Warranty (in Month)	12 months	
3.	Comprehensive AMC required	No	
4.	Delivery Period (Weeks)	10-12 Weeks	
5.		Shipment terms	At NIT-T
6.	Performa	ance Security in %	3%
7.	Payment Terms 100% Payment after satisfactory delivery/Installation		
8.	EMD	Amount (2 to 5)%	Rs. 4,700/-

### Signature & Seal of Vendor with Date

### Note:

Specification of the Supplier should be given in detail, single word confirmation like Complied / No / same will be treated as non - responsive Bid and summarily rejected.

Proof for the supplier's specification must be enclosed along with the quotations. (catalogue, brochure, and product website link if any)



#### STORES & PURCHASE SECTION

**Annexure-II** 

#### PRICE BID FORMAT FOR BIDDERS

Quotation reference No. & Date: NITT/F.NO.012/CAPEX(OH-35)/2024-25/MME

Bidder's Offer No. & Date:

S. No.	Description of item	Unit (Set / No)	QTY	Rate / Qty in Rs.	(	SST in R	S.	Total Value + GST in
				(exclu ding GST)	SG ST	CGST	IGST	Rs.
1.	Supply portion (The price indicated shall be exclusive of all accessories, spares etc. as given in the scope of supply)	Nos	<u>02</u>					
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.)							
3.	Installation and Commissioning (extra, if any)		No					
4.	Packing & Forwarding any)	•	s (extra, if					
5.	Freight & Transit insurance charges, extra, if any							
6.	Total price							
7.	Value of Annual Maintenance Contract							
8.	Net cost to be paid by	NIT-T						

Signature & Seal of Vendor

Note: The price quoted should be in Typed format only as per the above form. Hand written quotes will be rejected. No row shall be left blank, Kindly mention NA in case the item is "Not Applicable". If this format is not used or any column is left blank, then the bid will be rejected. AMC Value will not consider for arriving L1 bidder.



# (TO BE PRINTED IN LETTER PAD OF THE FIRM)

## **EMD Returning Form**

То
The Director
National Institute of Technology
Tiruchirappalli – 620 015

Sub: Returning EMD amount

Sir / Madam,

Our firm has participated in the tender / quotation enquiry No mentioned below and produced the EMD amount through SBI collect, details are given below.

Tender / Quotation Reference No	
EMD amount	
Transaction Number	
Transaction Date	

It is requested to return the EMD amount to our firm after completion of the purchase to the below mentioned Bank account.

Account Name	
Bank Account Number	
IFSC code	
Bank	

Signature with Seal and Date



## (TO BE PRINTED IN LETTER PAD OF THE FIRM)

Annexure – IV

MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER																	
											Da	te:	/	/			
То																	
Nat	e Director, tional Institute of uchirappalli – 62				du												
Sı	ub : Authoriza Technolo Transfer.																
1.	Name of the Pa	rty / Firr	n / C	Comp	any /	Ins	titut	е	:								
2.	Address of the I	Party							:								
3.	City			Pin (	Code_												
4.	4. E-MailMobile No:																
5.	Permanent Acc	ount Nu	mbe	r													
6.	Particulars of Ba	ank:															
	Bank Name:	Branch Name:															
	PIN Code:							Branch Code:									
IFS Code:(11 digit alpha numeric cod						le)						ı					
	Account Type Savings						Current					Cash Credit					
	Account Numb	er:										1					
									1	1				1	1	1	
				D	ECLA	\R <i>F</i>	ATIC	ON									
ti ir re te T	hereby declare ransaction dela nformation I sha esponsible. I also facilitate updat ransfer.	yed an II not ho so under	d no old D take ecord	ot et irecto to a ds for	ffected or, Na dvise	d fo tior any	or r nal l / ch	eas nsti <sup>a</sup>	ons tute e in	of of the	inc Fech par	om nol ticu	plet ogy lars	e o Tiri of r	r ir uchi my a	ncor irap <sub>l</sub> acco	rect palli ount
Г	Place:		Date	ᡛ													

**Signature & Seal of the Authorized Signatory of the Party**