

TIRUCHIRAPPALLI - 620 015

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING

NOTICE INVITING QUOTATION

File No. NITT/F.NO.013/CAPEX(OH-35)/2024-25/MME Date: 07-01-2025 To

(Supplier Address)

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

Nar	ne of the Item	:	ELECTROCHEMICAL CORROSION MEASURING SYSTEM
Qua	antity Required	:	02 Nos
Spe	ecification	:	(As per enclosed Schedule Annexure – I)
1.	Quotation Reference No.	:	NITT/F.NO.013/CAPEX(OH-35)/2024- 25/MME
2.	Last date and Time for receipt of quotation	:	28-01-2025 before 12.00 PM 04-02-2025 before 12.00 PM (1 st Extension Closing Date)
3.	 Date &Time of opening of Quotation 		28-01-2025 at 02.00 PM 04-02-2025 at 02.00 PM (1 st Extension Opening Date)
4.	EMD Amount	:	Rs.4,920/-
5.	Validity (Days)	:	90 Days
6.	Address to which quotations are to be sent	:	The Director, National Institute of Technology, Tiruchirappalli – 620 015, Tamil Nadu, India
	Kind attention to	:	Dr. Puppala Laxman Mani Kanta
	Phone	:	0431 250 3450
	E-mail	:	laxmanmanikanta@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" (ELECTROCHEMICAL CORROSION MEASURING SYSTEM)

NITT/F.NO.013/CAPEX(OH-35)/2024-25/MME

<u>Kind attention to:</u> Purchase Initiator: Dr. Puppala Laxman Mani Kanta, Assistant Professor

Department: METALLURGICAL AND MATERIALS ENGINEERING

Last date and Time for receipt of quotation : 04-02-2025 before 12.00 PM (1st Extension Closing Date)



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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.4,920/-
SBI Collect Link	
mode (Payment	
Category- NITT	https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=1768557
Tender- Earnest	
Money Deposit).	
The hidder must on	aloce SPI collect receipt along with the guetations, failing

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:

1.	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.
2.	You are invited to submit your most competitive quotation for the supply of goods according to the specifications and delivery terms as given.
3.	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 04-02-2025 at 02.00 PM (1 st 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. (Any change in the date, time and venue of the quotation opening will be informed to the bidders through telephone / E-mail)



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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
7	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
8.	for MSE's. Proof to be attached
0.	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
9.	National Institute of Technology, Tiruchirappalli reserves the right to modify the
3.	quantity specified in this enquiry.
10.	Startup company exempted from prior turnover & prior experience (startup
10.	certificate registered with DIPP should be enclosed)
11.	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.
12.	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
	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.
13.	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.
14.	Award of contract



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	 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 arrive.
	purchase order.
15.	
16.	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 (<u>As mentioned in Annexure –I</u>) 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.
17.	
	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.
18.	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
19.	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
20.	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



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21.	Startup company exempted from Prior Turnover & Prior Experience (Startup certificate registered with DIPP should be enclosed)
22.	GST as applicable
23.	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.
24.	The successful bidder should submit Security Deposit/PBG within 15 days from the date of placement of order. The EMD shall be returned only after receipt of SD. If the bidder fails to deliver the material, then the EMD/SD 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. Puppala Laxman Mani Kanta** (Purchase initiator), **Assistant Professor, METALLURGICAL AND MATERIALS ENGINEERING, laxmanmanikanta@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 equipmentAnnexure – I2) Price FormatAnnexure - II3) EMD Return FormatAnnexure – III

4) Bank Mandate Form Annexure – IV



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Annexure- I

Specifications of the Equipment

Ref: NITT/F.NO.013/CAPEX(OH-35)/2024-25/MME

>	Specifica	tion of NIT-T	Specification of the Supplier
	Computer type	Desktop Computer	Model
	Screen display size	24" to 26" IPS LED backlight	
		Monitor	
	Processor	Intel Core i7-12700 Processor [12	(No hand written
		Cores 20 Threads 2.10 GHz	
		Base Frequency 25 MB Intel	
		Smart Cache] or higher Intel	
		Chipset Motherboard	
	RAM Size	32GB DDR5 4800 MHz Memory or	
		higher	
	Hard Drive Size	1TB SATA SSD	
	Hard Disk Type	SSD	
	External Graphics Card	4GB NVIDIA Graphics Card	
	Connectivity & Wireless Type	Bluetooth 5.0 or higher, Wi-Fi (2.4	
		& 5 GHz)	
	Number of USB 3.0 Ports	2	
	Webcam, Mic	Each one	
	Speakers	Тwo	
	Components	One USB Keyboard and Mouse,	
		One Chassis with suitable power	
		supply, One India style 3-pin power	
		cord	
	Modelling software	Electrochemical corrosion	
		modelling & fitting softwares such	
		as Zview, ZsimpWin and COMSOL	
		6.3 Multiphysics software	
	Compatible Instructions	Should be compatible with Zview,	
		ZsimpWin latest version and	
		COMSOL 6.3 Multiphysics	
	Coffigure Installation	software	
	Software Installation	Software installation at delivery	
	Warrapty	site	
	Warranty Backup UBS	3-year on-site warranty	
	Backup UPS	UPS 1.0 KVA with 1-year warranty	
ł	ns (if there is difference in specific	cation)	
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S.No	Other requirements related to the equipment	•	
1.	Installation required	Yes	
2.	Warranty (in Month)	36 months	
3.	Comprehensive AMC required	No	
4.	Delivery Period (Weeks)	3 Weeks	
5.		Shipment terms	At NIT-T
6.	Performa	ance Security in %	3%
7.		100% Payment after satisfactory delivery/Installation	
8.	EMD	D Amount (2 to 5)%	Rs.4,920/-

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)



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Annexure- II

PRICE BID FORMAT FOR BIDDERS

Quotation reference No. & Date : NITT/F.NO.013/CAPEX(OH-35)/2024-25/MME

Bidder's Offer No. & Date :

S. No.	Description of item	Unit (Set / No)	QTY	Rate / Qty in Rs.	GST in Rs.			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)	<u>Nos</u>	<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 insura if any		rges, extra,					
6.	Total price							
7.	Value of Annual Mainter	ance Co	ontract					
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.



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(TO BE PRINTED IN LETTER PAD OF THE FIRM)

EMD Returning Form

To 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	
ACCOUNT NAME	
Bank Account Number	
1=0.0	
IFSC code	
Bank	
Dalik	

Signature with Seal and Date



То

NATIONAL INSTITUTE OF TECHNOLOGY

TIRUCHIRAPPALLI - 620 015

(TO BE PRINTED IN LETTER PAD OF THE FIRM)

<u> Annexure – IV</u>

MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

Date: / /

The Director, National Institute of Technology, Tiruchirappalli – 620 015, Tamil Nadu

Sub	:	Authorization	for release of	payment	/ dues	from Na	ational	Institute	of
			Tiruchirappalli						
		Transfer.							

1. Name of the Party / Firm / Company / Institute :

- 2. Address of the Party
- 3. City_____Pin Code_____
- 4. E-Mail_____Mobile No:_____
- 5. Permanent Account Number_____
- 6. Particulars of Bank:

Bank Name:								Branch Name:									
PIN Code:								Branch Code:									
IFS Code:(11 digit alpha numeric code																	
Account Type	Savings						Current						Cash Credit				
Account Number:																	

DECLARATION

I hereby declare that the particulars given above are correct and complete. If any transaction delayed and not effected for reasons of incomplete or incorrect information I shall not hold Director, National Institute of Technology Tiruchirappalli responsible. I also undertake to advise any change in the particulars of my account to facilitate updating of records for purpose of credit of amount through NEFT/RTGS Transfer.

Place:_____ Date: _____

Signature & Seal of the Authorized Signatory of the Party