

DEPARTMENT OF CHEMICAL ENGINEERING NOTICE INVITING QUOTATION

File No.	NITT/F.NO.022/CAPEX/2021-22/CHE	Date:	13.12.2021
----------	---------------------------------	-------	------------

То

(Supplier Address)

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

	oly of the Items.	,	
Name of the Item			Gas Flow Meter
Quantity Required		:	1
Specification			(As per enclosed Schedule Annexure – I)
1.	Quotation Reference No.	:	NITT/F.NO.022/CAPEX/2021-22/CHE
2.	Last date and Time for receipt of quotation	:	03.01.2022 before 4.30 PM
3.	Date &Time of opening of Quotation	:	04.01.2022 at 03.00 PM
4.	EMD Amount	:	Bid Security Declaration form to be Submitted
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. A. Arunagiri
	Phone	:	0431 250 3100
			0431 250 3114
	E-mail	:	aagiri@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" (Gas Flow Meter)

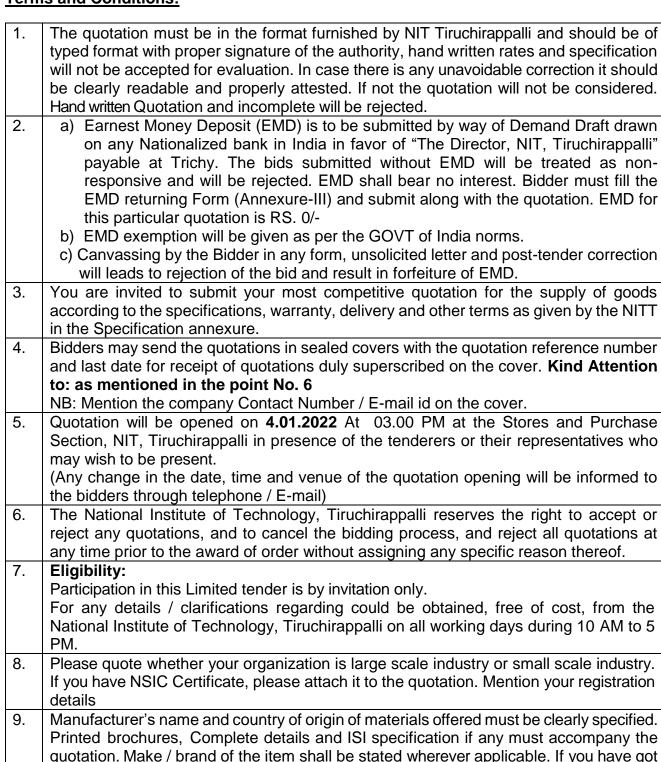
NITT/F.NO.022/CAPEX/2021-22/CHE

Kind attention to: Dr. A. Arunagiri

Last date and Time for receipt of quotation : 03.01.2022 before 4.30 PM



Terms and Conditions:



separately.

10. 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 bidders cost only.

any counter offer as suitable to the material required by us, the same may be shown

11. 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



12. National Institute of Technology, Tiruchirappalli reserves the right to modify the quantity specified in this enquiry by +/- 25%.

13. Bid Price

- a. The contract shall be for the entire quantity. Bidders must quote for entire quantity. Each bidder shall submit only one quotation in Indian Rupee only.
- b. List of reputed customers 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. All taxes, 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. In case of any discrepancy between unit price and total, the unit price shall prevail.
- 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
- Offer from Manufacturer / Authorized dealer / reputed contractor alone will be accepted.
- 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** shall be applicable to the supplied goods and installation work. Bidder should clearly indicate the arrangements for support and maintenance during the period for which the warranty shall be in force.
- 17. **Performance Security:** The successful bidder need to submit performance security for an amount of Percentage **3**% 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/service provider.

- 19. **GST:** This institution has been included in the list of institutions approved for availing exemption from the payment of GST for research purchases under notification no. 45/2017 central tax (rate), date: 14-11-2017 / notification no. 47 / 2017 integrated tax (rate), dated: 14-11-2017
- 20. 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 mentioning the levy of LD clause on valid ground before expiry of delivery period
- 21. 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
- 22. Dispute clause: Any dispute relating to the enquiry shall be subject to the jurisdiction of the court at Tiruchirappalli only

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 aagiri@nitt.edu, CHEMICAL ENGINEERING, aagiri@nitt.edu, 0431 250 3100.

(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 Annexure – I

3) EMD Return Format Annexure – III
4) Bank Mandate Form Annexure – IV



DEPARTMENT OF CHEMICAL ENGINEERING

Annexure-I

Specifications of the Equipment

Ref: NITT/F.NO.022/CAPEX/2021-22/CHE **Date:**13.12.2021

S. No	Specification of NIT-T	Specification of the Supplier							
1.		Make							
		Model							
		(No har	nd written)						
	Drum of gas flow meter will be made of SS 304								
	fitted with a spindle enclosed in a cylindrical,								
	gas tight casing of SS 304 with lead soldered								
	joints								
	Levelling legs, Inlet and outlet nozzles are of SS								
	304, suitable to connect with 0.5 in ID tube								
	Measurement Accuracy: +/-0.5%								
	A Mechanical counter is to be provided to record								
	the number of revolutions in litres								
	5 digital mechanical (1 x 99999) counter is to be								
	provided with zero setting reset knob								
	Water level indicator and armored thermometer,								
	Needle indicator with dial marked in liters, plug								
	for draining sealing liquid, Acrylic cover for dial								
	and counter, Spriit level, Working pressure of								
	2"-12" WC								
	Minimum flow rate: 100 LPH								
	Maximum flow rate: 2700 LPH								
	Capacity per revolution : 10 Litres								
	s (if there is difference in specification)								
1. 2.									
∠.									



S.No	Other requirements related to the equipment	NITT Requirement	Supplier commitment
1.	Installation required	Yes	
2.	Warranty (in Month)	12Months	
3.	Comprehensive AMC required	No	
4.	Delivery Period (Weeks)	6 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)%	Nil – Bid security declaration form to be submitted

Signature & Seal of Vendor with Date

Note:

Specification of the Supplier should be given in detail, single word confirmation like Complied / Yes / 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)



DEPARTMENT OF CHEMICAL ENGINEERING

Annexure- II

PRICE BID FORMAT FOR BIDDERS

Quotation reference No. & Date : NITT/F.NO.022/CAPEX/2021-22/CHE

Bidder's Offer No. & Date:

S. No.	Description of item	Unit (Set / No)	QTY	Rate / Qty in Rs. (excluding	G	Total Value + GST in				
1.	Supply portion	Nos	<u>1</u>	GST)	SGST	CGST	IGST	Rs.		
	(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.)									
3.	Installation and Commissioning (extra, if any)	<u>YE</u>	<u>:S</u>							
4.	Packing & Forwarding c if any)	harges (extra,							
5.	Freight & Transit insura extra, if any		rges,							
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.



PROCESS COMPLIANCE/ACCEPTANCE OF TENDER CONDITIONS FORM

The Director, National Institute of Technology, Trichy – 15

	Acceptance to the Process related & Terms and Conditions for the tendering
Ref.:	The Terms & Conditions for Limited-Tendering mentioned in tende
Sir.	

We hereby confirm the following.

The undersigned is authorized representative of the company. We have carefully gone through the NIT Tiruchirappalli, Tender Documents and the Rules governing the Limited Tender along with this document. We have examined and have no reservations to the Bidding Documents, including addendum (if any). We offer to supply in conformity with the Bidding Documents and in accordance with the condition of contact, specified in this tender document. We will honour the Bid submitted by us during the Limited Tender. We give undertaking that if any mistake occurs while submitting the bid from our side, we will honour the same.

Bid Securing Declaration: - We accept that if we withdraw or modify Bids during the period of validity, or if we are awarded the contract and fail to sign the contract, or to submit a performance security before the deadline defined in this bids document, we will be suspended for the period of 01 year from being eligible to submit Bids for contracts with National Institute of Technology, Tiruchirappalli.

We are aware that if NIT Tiruchirappalli has to carry out e-tender again due to our mistake, NIT Tiruchirappalli has the right to disqualify us for this tender. We confirm that NIT Tiruchirappalli shall not be liable & responsible in any manner when refloatal unforeseen circumstances etc. Our bid shall be valid for the period from the date fixed for the bid submission deadline, and it shall remain binding upon us and accepted at any time before the expiration of bid validity period as per this tender.

If our bid is accepted, we commit to provide a performance security at 3% in Bank Guarantee /Fixed Deposits for due performance of the contract as per NIT Tiruchirappalli policy and warranty-guarantee as per tender specification or agrees as per contract. We understand that this bid, together with your written acceptance thereof included in your notification of award/placement of order, shall constitute a binding contract between us. We understand that you are not bound to accept the lowest evaluated bid or any other bid that you may receive. We accept that the competent authority in NIT Tiruchirappalli will have full right to reject any/all offer(s) without assigning any reason thereof and does not bind itself to accept the lowest or any other tender and full authority to postpone the tender issue date, submission/opening date or to alter any other condition of tender/cancellation of this tender, as per policy/committee recommendations of NIT Tiruchirappalli at any stage without assigning any reason thereof for which no claim from whomsoever will be entertained. I/We the undersigned have read the entire terms and conditions of this Tender document and we are fully agreeable to the terms and conditions mentioned herein. The decision of competent authority of NIT Tiruchirappalli with respect to this Tender-Result will be fully agreeable and binding on us.

This letter can be treated as signed and acceptance copy of tender documents and the forms submitted as signed by competent authority of firm submitting this tender and there is no need to submit separate signed copy of tender document.

Competent Authority of the Firm/Company/Enterprises to sign:

Name Designation Contact Details

Date with stamp & seal of organization:



(TO BE PRINTED IN LETTER PAD OF THE FIRM)

Annexure - IV

MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

То														Dat	te:	/	/			
Na	tiona	ector, ıl Institute o appalli – 62					ladu	ļ												
Sı	ub :	Authoriza Technolo Transfer	ogy,					-	•											
1.	Nan	ne of the Pa	arty /	Firr	m /	Cor	npa	ny /	Ins	titut	е	:								
2.	Add	ress of the	Part	у								:								
3.	City					_Piı	n Co	ode_												
4.	E-M	ail	Mc	bile	No):	_													
5.	Perr	manent Acc	ount	t Nu	mb	er_														
6.	Part	iculars of B	ank:																	
	Ва	nk Name:							В	ran	ch N	lam	e:							
	PII	V Code:							В	ran	ch C	ode	e:							
	IFS	Code:(11	digit	alp	ha r	num	eric	coc	de)						1					
	Ac	count Type		Sa	vin	gs				Current					С	Cash Credit				
	Ac	count Numl	oer:																	
					I	1	DE	CL	\ D /	\TIC) NI			1 1					ı	
t i r	rans nforr espo	eby declare action dela nation I sha onsible. I als silitate upda	ayed all no so ur	an ot ho nder	d rold [rtak	not Dire e to	ular effe ctor	s gi ected , Na /ise	ven d fo ation	abor ral l	ove eas nstit	ons tute e in	of of 7 the	ince Fech part	om nol icu	pleto ogy lars	e o Tiru of r	r in uchi ny a	rap acco	rect palli ount
	Γrans																			
F	Place):			Da	te:														

Signature & Seal of the Authorized Signatory of the Party