

DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING NOTICE INVITING QUOTATION

File No.	NITT/F.NO.005/CAPEX/2021-22/MME	Date:	28.02.2022
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To

(Supplier Address)

6Sealed quotations are invited from reputed Authorized Dealers / manufacturers for

the supply of the Items.

Nar	ne of the Item	:	Lathe, Drilling and Milling Machine tools
			and accessories
Quantity Required			Mentioned in technical specs
Spe	ecification	:	(As per enclosed Schedule Annexure - I)
1.	Quotation Reference No.	:	NITT/F.NO.005/CAPEX/2021-22/MME
2.	Last date and Time for receipt of quotation	:	21.03.2022 before 4.30 PM
3.	Date &Time of opening of Quotation	:	22.03.2022 at 03.00 PM
4.	EMD Amount		Rs. 1,400/- (2%)
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. S. Muthukumaran
	Phone	:	0431 250 3450
	E-mail	:	smuthu@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" (LAthe, Drilling and Milling Machine tools

and accessories) NITT/F.NO.005/CAPEX/2021-22/MME

Kind attention to: Dr. S. Muthukumaran

Last date and Time for receipt of quotation 21.03.2022 before 4.30 PM



Terms and Conditions:

- The quotation must be in the format furnished by NIT Tiruchirappalli and should be of typed format with proper signature of the authority, hand written rates and specification will not be accepted for evaluation. In case there is any unavoidable correction it should be clearly readable and properly attested. If not the quotation will not be considered. Hand written Quotation and incomplete will be rejected.
 a) Earnest Money Deposit (EMD) is to be submitted by way of Demand Draft drawn
- a) Earnest Money Deposit (EMD) is to be submitted by way of Demand Draft drawn on any Nationalized bank in India in favor of "The Director, NIT, Tiruchirappalli" payable at Trichy. The bids submitted without EMD will be treated as nonresponsive and will be rejected. EMD shall bear no interest. Bidder must fill the EMD returning Form (Annexure-III) and submit along with the quotation. EMD for this particular quotation is Rs. 1,400/- (2%)
 - b) EMD exemption will be given as per the GOVT of India norms.
 - c) Canvassing by the Bidder in any form, unsolicited letter and post-tender correction will leads to rejection of the bid and result in forfeiture of EMD.
- 3. You are invited to submit your most competitive quotation for the supply of goods according to the specifications, warranty, delivery and other terms as given by the NITT in the Specification annexure.
- 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. **Kind Attention to: as mentioned in the point No. 6**

NB: Mention the company Contact Number / E-mail id on the cover.

- Quotation will be opened on 22.03.2022 at 03.00 PM at the Stores 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)
- 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. Eligibility:

Participation in this Limited tender is by invitation only.

For any details / clarifications regarding could be obtained, free of cost, from the National Institute of Technology, Tiruchirappalli on all working days during 10 AM to 5 PM

- 8. Please quote whether your organization is large scale industry or small scale industry. If you have NSIC Certificate, please attach it to the quotation. Mention your registration details
- 9. Manufacturer's name and country of origin of materials offered must be clearly specified. Printed brochures, Complete details and ISI specification if any must accompany the quotation. Make / brand of the item shall be stated wherever applicable. If you have got any counter offer as suitable to the material required by us, the same may be shown 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.
- 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
- i. 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											
	penormance is completed and such penal charges shall be limited to a maximum of											

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

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

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

We hereby certify that 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. S. Muthukumaran (Purchase initiator), smuthu@nitt.edu METALLURGICAL AND MATERIALS ENGINEERING, 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



DEPARTMENT OF METALLURGICAL AND MATERIALS ENGINEERING <u>Annexure- I</u>

Specifications of the Equipment

Ref: NITT/F.NO.005/CAPEX/2021-22/MME **Date:** 28.02.2022

	Specification	on of NIT-T		Specification of the Supplier
SL NO	DESCRIPTION	SPECIFICATION	QUANTITY	Make Model
1.	HSS Drill bit	1.0,1.11.9 mm to12.9,13.0mm Set	1 set	(No hand written)
2.	HSS Drill bit	14 mm to 30mm	1 set	
3.	Cutting fluid concentrated coolant oil		10 litres	
4.	HSS single point cutting tool	10mm X 10mm	5	
5.	Carbide tip single point cutting tool		5	
6.	Parting off tool		2	
7.	Dial gauge indicator with magnetic stand	Mechanical plunger type	1	
8.	Vernier calliper	150mm	1	\dashv
9.	Vernier calliper	200mm	1	
10.	Vernier height gauge	300mm	1	
11.	End mill cutter	Carbide 3mm, 5mm, 8mm, 10mm and 12 mm	Each 2	
12.	Face mill cutter	75mm insert type with tool holder	1	
13.	Collets for milling holder	1mm – 20mm	1 set	
14.	Milling collet holder	MT3/MT4 tapper	2	
15.	Single point cutting tool holder (insert type)		2	



16.	Single point cutting insert	Rough cut insert	12
		with 3 cutting edges	
17.	Single point cutting insert	Finish cut insert	12
1/.	Surge Pour county meet	with 3 cutting edges	12
		with 5 cutting edges	
18.	Knurling tool	Straight crest and	Each 1
		diamond crest	
1.0			
19.	Shaper single point cutting tool		2
20.	Clamp multimeter		1
21.	Abrasive cutting wheel	250x30x1.5 mm	24
22.	Metal Cutting wheel	105x16x1.2 mm	12
<i></i> .	Michig Wheel	105ATOAT.2 IIIII	
23.	Tap wrench	M3 to M12 tap	1
		holdable wrench	
24.	Jigsaw blade	4" 6 TPI HCS Saw	6
24.	Jigsaw biade	Blades	
		Diades	
25.	Hacksaw blade	HSS 12 inch	50
26	Day Jacob 11. 1.	IICC 101 5 :1	
26.	Bandsaw blade	HSS 18x1.5 inch	6
27.	Paint brush	2 inches	2
20		60 1 1	
28.	Boring tool	60mm length	2
29.	Adjustable wire hacksaw frame	75mm length	1
30.	Wire hacksaw blade	75mm length	30
31.	Portable drilling machine	500 watts with	1
51.	- comme diming national	hammering	
		_	
32.	Bench vice	150mm heavy duty	1
33.	Indexable chuck	3 jaw self-centring	1
٠٠.	indexuole ender	chuck lock at every	
		30-degree rotation	
		150mm chuck	
		150Hill Click	
34.	Machine vice	100mm heavy duty	2
25	Latha halt	Flat belt width	6 matara
35.	Lathe belt		6 meters
		40mm, thickness	
		6mm	



	36.	Wire sleeve cutter with wire crimper	Upto 10 sq mm	1	
		Champon			
	37.	Grinding wheel for bench grinder	Aluminium oxide grinding wheel 200mm OD 31.75 mm ID 20mm thick	1	
	38.	Sheet metal shear cutter	12 inch length and cut metals of atleast 2mm thick	1	
	39.	Bolt cutter	Cut maximum 12mm	1	
	asons (if	there is difference in specification)			•
1.					
2.					



S.No	Other requirements related to	NITT	Supplier
	the equipment	Requirement	commitment
1.	Installation required	No	
2.	Warranty (in Month)	12 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.		Payment Terms	100% Payment after
			satisfactory
			delivery/Installation
8.	EMD) Amount (2 to 5)%	Rs. 1,400/- (2%)

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 METALLURGICAL AND MATERIALS ENGINEERING

Annexure- II

PRICE BID FORMAT FOR BIDDERS

Quotation reference No. & Date: NITT/F.NO.005/CAPEX/2021-22/MME

Bidder's Offer No. & Date:

S. No.	Description of item	Unit (Set / No)	QTY	Rate / Qty in Rs.	G	Total Value + GST in		
		ŕ		(exclu ding GST)	SGST	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 Mentione d in tech specs						
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>No</u>					
4.	Packing & Forwarding any)	charges	(extra, if					
5.	Freight & Transit insuextra, if a	harges,						
6.	Total price							
7.	Value of Annual Mainten	ance C	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.



(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 DD, details of the DD are given below.

Tender / Quotation Reference No	
EMD amount	
DD 11 1	
DD Number	
DD issued Bank	
DB 103dCd Bdriik	
Date of DD	
24.5 6. 22	

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

То										Dat	e:	/	/							
The Director, National Institute of Technology, Tiruchirappalli – 620 015, Tamil Nadu																				
S	ub :	Authoriza Technolo Transfer.	ogy,																	
1.	Nam	e of the Pa	arty /	Fir	m / C	Con	npa	ny /	Inst	itute	:	:								
2.	Addr	ess of the	Part	у								:								
3.	City_					_Piı	n Co	ode_												
4.	E-Ma	ail	Mc	bile	No:	<u> </u>														
5.	Perm	nanent Ac	count	: Nu	mbe	r														
6.	Parti	culars of E	Bank:																	
	Bar	k Name:							В	rand	ch N	lam	e:							
	PIN	Code:							Branch Code:											
	IFS	Code:(11	digit	alp	ha n	um	eric	cod	le)											
	Acc	ount Type		Sa	aving	S				Current				Cash Credit						
	Acc	ount Numl	ber:																	
					<u> </u>		DE	CLA	AR A	ATIC	N			1						
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.																				
F	Place				_Dat	te: _														

Signature & Seal of the Authorized Signatory of the Party