

# राष्ट्रीय उन्नत विनिर्माण प्रौद्योगिकी संस्थान

(पूर्व नेशनल इंस्टीट्यूट ऑफ फाउंड्री एंड फोर्ज टेक्नोलॉजी)

# हटिया, राँची - 834 003 (झारखन्ड)

## National Institute of Advanced Manufacturing Technology (Formerly National Institute of Foundry and Forge Technology) Hatia, Ranchi – 834 003 (Jharkhand)

सं No. - NIAMT/S&P/160/2022-23

दिनांक Date - 27/03/2023

#### **Limited Tender Enquiry**

To,			
M/s			
Email-			
Contact-			

ON 18/04/2023 BY 3:00 PM

OPENING OF BID

ON 18/04/2023 AT 3:30 PM

Sir/Madam,

The Institute intend to purchase the commodities specified below and invite quotations in accordance with the terms and conditions mentioned overleaf. If you are interested, kindly send your offer by Speed/Registered Post with price and complete terms on or before date mentioned above.

Item No.	Description of Item	Qty.	EMD	Performance Security
1.	Vibration apparatus with digital storage and recorder	01	₹21,000	3% of P.O.
	(Specification enclosed in Annexure -5)			

#### TERMS & CONDITIONS FOR SUBMISSION OF QUOTATION

- 1. Rate: The rate quoted must be net inclusive of packing, forwarding, freight, and all other incidental charges. The stores are required to be delivered at this Institute under the supplier's own arrangement free of additional charges. The risk of damage or loss in transit if any will be the suppliers. In case the aforesaid terms are not considered, acceptable charge payable will be required to be specified clearly at ad variorum or lump sum rate. Manufacturer's price list wherever applicable, should be submitted. Packing, forwarding, freight, entry tax etc., when not included in the price, are reimbursable at actual. If external agencies are employed, their receipts must be enclosed with the invoice.
- 2. EMD: An EMD of Rs.21,000 /- to be submitted online (RTGS/NEFT) in the following Institute a/c
  - a. Name of Beneficiary: National Institute of Advanced Manufacturing Technology (NIAMT)

**b.** Account No.:

2730101006939

c. Name of Bank:

Canara Bank, NIAMT CAMPUS Branch,

d. Bank Address:

Hatia, Ranchi – 834 003 (Jharkhand)

e. IFS Code:

CNRB0002730

f. MICR Code:

834015008

g. Swift Code:

**CNRBINBBCFD** 

Bidders registered with MSME for services and upon submitting valid certificate will be exempted from submission of EMD. The details of transaction for EMD viz. Name of bidder firm, Tender Description, Transaction ID Number Transaction date, Amount of Transaction, Name of Bank, Address of Bank shall be furnished by the tenderer on their letterhead separately along with their tender.

- 3. Taxes: Excise Duty and GST should be quoted as separate items. It may be noted that the Institute is exempt and/or entitled for concessional rate. An appropriate certificate in prescribed format will be provided with the Purchase Order, wherever applicable.
- 4. Warranty: Items must be under warranty for minimum 1 year(s). The quotation must contain the terms of warranty, and extended warranty, if available.
- 5. **Delivery Period:** The stores are required to be delivered at our location within **30 days** from the date of issue of the Purchase Order. Purchase Order will be sent by post with a scan copy by email. All offers of delivery should be made ex-stock, and a clear note should be inserted in case exstock delivery is not possible.
- 6. Quality & Specification of Stores: The stores offered should be of the best quality available, unless otherwise specified confirming strictly to the specifications cited. The Institute reserves the right to reject the stores as found unacceptable on these grounds.
- 7. **Performance Security:** To ensure due performance of contract, Performance Security is required to be submitted by successful bidder has been awarded the contract. The Performance Security will be 3% of value of the contract. The Performance Security may be furnished in the form of Account payee, Demand Draft, Fixed Deposit, Bank Guarantee from nationalized bank or online payment. The Performance Security shall remain valid for period 60 days beyond the date of completion of all contractual obligations of the supplier, including warranty obligations.

8. Liquidated Damage: If a firm accepts an order and fails to execute the order in full or part as per the terms and conditions stipulated therein, it will be open to this Institute to recover liquidated damages from the firm at the rate 0.5% of the value of the undelivered stores per week or part thereof, subject to a maximum of 10% of the value of the undelivered stores. It will also be open to this Institute alternatively, to arrange procurement of the required stores from any other source at the risk and expense of the firm, which accepted the order but failed to execute the order.

#### 9. Submission of Quotation:

- a) The quotation should consists of the following documents:-
  - I. Price Annexure-1
  - II. EMD or copy of valid MSME Certificate
- b) All quotations must be forwarded in sealed cover addressed to Asst. Registrar (S&P), National Institute of Foundry & Forge Technology, Hatia, Ranchi-834003, so as to reach within the specified date and time. The reference to the Enquiry No. and the last date for submission must clearly be superscribed on the sealed envelope. To ensure receipt of quotations in time intending suppliers are advised to mail them sufficiently in advance. If no counter offer is made in the quotation, it will be taken for granted that the offer is strictly in accordance with the specification and term and conditions laid down in this enquiry. Quotations may be sent by Speed/Registered Post or courier, or delivered in person. There is no provision for giving a receipt if the quotation is delivered in person.
- 10. Opening of Quotation: Quotations received within the scheduled time and date will be opened in the Administrative Building, First Floor at the time mentioned. A firm may send its authorized representative to witness the opening, if it so desires.
- 11. Period of Validity: A quotation shall remain valid for acceptance at least for a period of 180 days from the date of opening.
- 12. Payment: Payment will be made online by RTGS/NEFT only normally within 30 days from the date of completion of repair of maintenance work & receipt of bill.
- **13. Rejection of Offers:** The Institute reserves the right to ignore or reject any or all offer(s) including the lowest one without assigning any reason.

28/3 23 Asst. Registrar (S&P)

SIGNATURE OF TENDERER
ALONG WITH SEAL OF THE COMPANY WITH DATE



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**National Institute of Advanced Manufacturing Technology** (Formerly National Institute of Foundry and Forge Technology) Hatia, Ranchi – 834 003 (Jharkhand)

Annexure - 1

#### PRICE REASONABILITY CERTIFICATE

This is to certify that we have o	ffered the maximum pos	ssible discount to you in our Quotation No
	.dated	for (Value Rs.)
We would like to certify that the	he quoted price are the r	ninimum and we have not quoted the
same item on lesser rates than	those being offered to I	NIAMT to any other customer within
last 12 months from the last dat	te of submission of quota	ation nor we will do so till the validity
of offer or execution of purchase	se order, whichever is la	ter.

Seal and Signature of the tenderer



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Annexure - 2

Name of Equi	pment w	ith Model No:
Name & Addre	ess of Ma	anufacturer:
Pric	e Quote	d:
	A.	For Indigenous Equipment:
	i)	Cost of equipment (Rs.):
	ii)	GST (Rs.) :
	iii)	Any other charges (Rs.):
	iv)	Total cost of equipment (in Rs.) F.O.R, NIAMT, Ranchi.:
	В.	For Imported Equipment:
	i)	Cost of equipment (In Foreign Currency):
	ii)	Packing and Forwarding:
	iii)	CIF Price:
	iv) v) vi)	Freight charges up-to Ranchi Airport / Ranchi Railway Station:

Signature of Tenderer with date and seal



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## **National Institute of Advanced Manufacturing Technology** (Formerly National Institute of Foundry and Forge Technology) Hatia, Ranchi – 834 003 (Jharkhand)

Annexure - 3

#### **BID PARTICULARS**

1.	Name of the Supplier:						
2.	Address of the Supplier:						
3.	Availability of demonstration of equipment: Yes / No						
4.	Tender cost enclosed: Yes/No if yes						
5. Online EMD submission information enclosed: Yes / No if Yes							
	Transaction ID/No. of Transfer:						
	Transaction date:						
	Amount of Transaction:						
	Name of Bank:						
	Address of Bank:						
6.	<ol> <li>Name and address of the Officer/contact person to whom all references shall be made regarding this tender enquiry</li> </ol>						
	Name:						
	Address:						
	Ph:						
	Fax:						
	Mobile:						
	Email:						
	Web:						

# NIAMT RANCHI

# राष्ट्रीय उन्नत विनिर्माण प्रौद्योगिकी संस्थान (पूर्व नेशनल इंस्टीट्यूट ऑफ फाउंड्री एंड फोर्ज टेक्नोलॉजी)

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#### National Institute of Advanced Manufacturing Technology (Formerly National Institute of Foundry and Forge Technology) Hatia, Ranchi – 834 003 (Jharkhand)

Annexure - 4A

#### **Compliance Statement**

#### **Tender Ref No.:**

SI. No.	Check list of documents / Undertakings	Yes / No	Remarks (give explanation if the answer is No)
01.	Is EMD details attached? (if applicable)		-
02.	Is the bidder original equipment manufacturer (OEM)/authorized dealer?		
03.	If authorized dealer, recent dated certificate to this effect from OEM, attached or not?		
04.	Undertaking from OEM regarding technical support & extended warranty period.		
05.	Bid Validity of 180 days or not?		
06.	Warranty Period of one year(s) acceptable?		
07.	Delivery period of 30 days acceptable?		
08.	Price Reasonability Certificate enclosed as per format?		
09.	Undertaking from bidder regarding acceptance of tender Terms & Conditions		
10.	Whether list of reputed users (along with telephone numbers of contact persons) for the past three years specific to the instrument attached?		
11.	Does the instrument comply with all the specifications detailed? Attach a separate sheet showing compliance with the specifications and explanations thereto if the equipment varies from the requested specifications.		
12.	Whether free installation, Commissioning and Application Training offered?		
13.	Whether comprehensive onsite warranty offered?		
14.	Whether Annual maintenance after expiry of comprehensive onsite warranty quoted separately?		



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Annexure - 4B

#### **Compliance Statement of Technical Specification**

SI. No.	Parameter as per Annexure-5	Yes / No	Page No.	Remarks
				=

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	acc.	•

Authorized Signatory Seal of bidders

Date:-

Vibration setup to conduct 11 experiments,
Time period of pendulum
Bi fillar and trifillar suspension
Bar with forced oscillating units motorized excitation
Dampers with control of damping
Torsional vibration unit with damping
Spring mass system
Data acquisition system

#### **Additional Specs**

- I For sample pendulum, bifiallar and bar pendulum experiments sensor data acquisition system.
- II For forced excitation and free vibrations all the data has to be collected from sensors.
- III For torsional vibration unit the data acquisition has to be from sensors.
- IV Separate control Unit and data acquisition Unit
- V Recording System
- VI PC and printer is required (window based)