### **NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR-788010**

No: NITS/PS-429/CE/NABL LAB/Calibration of Equipment/16

Date: 14.09.2016



# **NOTICE INVITING TENDER**

FOR CALIBRATION OF EQUIPMENT FOR CE DEPARTMENT

**LAST DATE & TIME OF SUBMISSION** 

18.10.2016 up-to 01.00PM

**DATE & TIME OF OPENING** 

18.10.2016 at 03.30PM



### NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR - 788 010

Tel.No. Director: (03842) 224879

Fax: (03842) 224797

#### **NOTICE INVITING TENDER**

Sealed Tender/Quotations are invited from reputed Firms/Agencies/Manufacturer /Authorized Dealer FOR CALIBRATION OF EQUIPMENT FOR CE DEPARTMENT AT NIT, SILCHAR along with Earnest Money Deposit (EMD) @2% of the total bid value in the form of Demand Draft in favour of "The Director, NIT, Silchar". Payable at NIT silchar. No Interest shall be paid on EMD.

Detail specification of the item/items is given in (Annexure - A).

Tender documents can be obtained from Purchase Section, NIT Silchar or may be downloaded from our website <a href="www.nits.ac.in">www.nits.ac.in</a> or <a href="http://tenders.gov.in">http://tenders.gov.in</a>. The cost of tender document is Rs. 5,00.00 (non-refundable) to be submitted through cash or DD in favour of The Director, NIT, Silchar. Payable at NIT Silchar. The last date for submission of Tender documents will be 18.10.2016 up-to 01.00 PM and tender will be opened on the same date at 03.30 PM at CE DEPT, NIT SILCHAR

The offers without Cost of Tender & Earnest Money Deposit (EMD) shall be outright rejected.

Director, NIT Silchar reserves the right to extend the date, or cancel the tender, accept or reject any/all quotations or not to purchase all or any of the items.

Quotations are to be sent/submitted in sealed covers addressed to:-

The Purchase Officer
National Institute of Technology, Silchar
788 010 (Assam)

REGISTRAR, NIT SILCHAR



#### NOTICE INVITING TENDER

#### **Credential Criteria:**

- The bidder should have provided similar nature of services to IITs/NITs/Govt. Departments/Semi Govt. Departments/PSU/Educational Institutions of National Importance etc. during last three years. Duly certified copies are to be enclosed.
- Quotations are to be submitted in properly sealed covers. Also, the address of the firm submitting the quotation must appear distinctly on sealed covers and super scribed as

0	"QUOTATION FOR SUPPLY & INSTALLATION OF	FOR
	DEPARTMENT OF	NIT SILCHAR.
0	VIDE TENDER REF NO NITS/PS	, DATED
	DATE OF OPENING	

[The bid may be summarily rejected & returned to the bidder if the sealed envelope containing the quotation is not super scribed as above].

- Genuine Pricing (Both foreign & indigenous): Vendor is to ensure that quoted price is not more than the price offered to any other customer in India to whom this particular item has been sold, particularly to IIT/Institutes and other Government Organization. Copy of the latest price list for the quoted item, applicable in India, must be enclosed with your offer.
- No Part Delivery: Part shipment for any items will not be allowed.
- Termination for default: Default is said to have occurred -
- If the supplier fails to deliver any or all of the items/services within the time period(s) specified in the purchase order or any extension thereof granted by NIT Silchar, the Institute may terminate the contract / purchase order in whole or in part and forfeit the EMD/PBG as applicable.

#### **TERMS & CONDITIONS:**

- The bidding agency should be reputed firm and having all necessary certificates, viz. VAT 1. registration certificate, PAN for Income Tax, registration Sale Tax Clearance Certificate, Authorized Dealership/Distributorship certificate, etc. The photocopies of all the certificates should be attached with the tender.
- The items being quoted should be of Original Manufacturer and no non-standard item should be 2. quoted. All detailed specifications with make & model no. of the items accompanied by proper leaflets should be clearly mentioned and attached with the offer. In case of proprietary or patented item, necessary certificates in support of the same should be attached. The bidder must submit the Compliance Statement and Deviation Statement of technical specification.
- 3. The rate quoted must be both in words and figures and F.O.R. / Destination National Institute of Technology, Silchar inclusive of packing, forwarding etc. Octroi, surcharge, insurance, Installation and any other charges. Educational discount, if any should be indicated clearly. Tenderer(s) may note that the Government of India exempts this Institute from paying custom duty/excise duty on selected items. Necessary documents will be furnished if required on demand by the Tenderer(s). Rate quoted for any other destination shall not be accepted.
- Assam Sales Tax must be quoted as extra in the tender, wherever applicable. 4.

- 5. NIT Silchar will not provide educational concession Central Sales Tax Form'D', wherever applicable.
- 6. Payment shall be made only after receipt and installation of the materials/articles in good and working conditions as per specifications and after satisfactory installation and commissioning of the equipment/machinery/accessories by the department.
- 7. Manufacturer's/Company's name, it's trademark should be mentioned in the Tender and illustrative leaflets giving technical particulars, etc. should be attached in the tender.
- 8. Tenderer(s) registered with the State/Central Government must quote his registration numbers, if any, and submit a Xerox copy of registration along with the tender.
- 9. Guarantee/Warranty period offered for the tendered item is to be clearly specified.
- 10. The rates to be quoted by the agency should be valid for a period of six months from the date of placement of order.
- 11. The quantity against each item mentioned in the tender may vary according to the actual requirements at the time of placing Purchase Order.
- 12. It is not binding for the bidding agency to quote for all the items.
- 13. Each bidder should clearly specify that the bidder agrees to abide by the conditions of this tender document on their printed letter head duly sealed & signed by an authorized person.

#### 14. Bid Price

- a) The contract shall be for the full quantity as described above. Corrections, if, shall be made by crossing out, initialing dating and rewriting.
- b) The bidder should quote the total price for each item inclusive of packing and forwarding, all duties, levies, insurance, installation, any other charges, etc. Only taxes & (discount if any) should be mentioned separately.
- 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.
- 15. Each bidder shall submit only one quotation.
- 16. All necessary documents shall be furnished along with the bid.
- 17. Validity of Tenders/Quotations: Tenders/Quotations shall remain valid for a period not less than 6 months after the deadline date specified for submission of tender.

#### 18. Packing

- a) The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- b) The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as shall be provided for in the Contract including additional requirements.

#### 19. Evaluation of Quotations:

NIT Silchar will evaluate and compare the quotations determined to be substantially responsive i.e. which

a) are properly signed

conform to the terms and conditions, and specifications. b)

#### 20. Award of contract:

NIT Silchar will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- The bidder whose bid is accepted will be notified of the award of contract by the NIT Silchar prior a) to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- Normal commercial warranty/guarantee shall be applicable to the supplied goods. b)
- the goods (both indigenous & imported) should be insured against theft, loss or breakage during transit till c) destination.
- Upon delivery of goods, the supplier shall submit Suppliers Invoice, Insurance certificate, Warranty Certificate, or d) any other document.
- Acknowledgement of the Purchase Order: The supplier shall give an acknowledgement of the 21 Purchase Order within 15 days of the date of the Purchase Order. In case, the supplier fails to acknowledge the Purchase Order within the stipulated time, the Institute is at liberty to cancel the Purchase Order.
- No alternations in tender forms shall be made by the bidder and if any such alteration is made, the 22. tender is liable to be rejected.
- Delivery Schedule and Penalty for Delay: Delivery schedule shall clearly be indicated in the 23. quotation submitted by the supplier. Penalty at the rate of 0.5% or part thereof of the order value per week, subject to a maximum of 2.5% will be imposed for delayed delivery and installation.
- 24. Demurrages and penalty, if any, paid by the supplier shall not be borne by the Institute.
- 25. The tenders submitted shall clearly mention the name of the firm/person in whose favour the purchase order is to be placed.
- Contact details of the person for all post sales/installation maintenance support should clearly be 26. given with Name & Designation, Phone No, Fax No, Mobile, E-mail and official address.
- National Institute of Technology Silchar is not liable for non-receipt of the tender forms in time due 27. to wrong address/ any delivery delay of the mail service provider/ force majeure. Tender documents received after the last date and time for receiving tenders will be summarily rejected.
- Successful bidder shall give a performance security in the form of Bank Guarantee. The 28. performance security shall be furnished after the order for supply is placed and before the final payment.
  - The proceeds of the Performance Security shall be payable to the purchaser as compensation for any loss resulting from the suppliers failure to complete its obligations under the contract.

All legal disputes shall be under the jurisdiction of the Silchar Courts of Cachar District in the state 29. of Assam.

## **DECLARATION**

I / We hereby declare that no case is pending with the police/ court against the proprietor/ firm/
partner or the company (Agency). Also I /We have not been suspended / blacklisted by any PSU /
Government Department / Financial Institution / Court.

(Signature & seal	of the	contractor)
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Place:

Date:

### **NO DEVIATION CERTIFICATE**

Notwithstanding anything mentioned in our bid, we hereby accept all the terms and conditions of this tender and we do not have any deviation to this tender enquiry. We hereby undertake and confirm that we have understood the scope of work properly and shall be carried out as mentioned in this tender enquiry.

	(Signature & seal of the contractor)
Place:	
Date:	

## **BIDDERS DETAILS**

Name of the Contractor /Party/ Firm	:	
Name of Authorized Representative	:	
Phone Nos.	:	
Mobile Nos.	:	
Fax No.	:	
E-Mail Address	:	
Web Site Address ( If Any)	:	
		(Signature & seal of the contractor)
Place:		*
Date:		

# **CHECK-LIST (TECHNICAL BID)**

# SUMMARY OF COMPLIANCE TO REQUIREMENT OF TENDER

S. No	Description of Requirement	Yes / No / NA	Page No.
1.	EMD @2% of total bid value in the form of Demand Draft in favour of "Director, NIT Silchar" in a separate envelope		
2.	Copy of Manufacturer / Authorized Dealership / Authorized Distributorship Certificate		
3.	Copy of the PAN card.		
4.	Copy of VAT registration certificate		
5.	Copies of previous work order of similar work		
6.	Declaration enclosed		
7.	No Deviation Certificate	-	
8.	Bidder's details		
9.	Technical Specification		
10.	NSIC/SSI Certificate where applicable		
11.	All the pages of tender document have been signed		
12.	Sealed envelope of price bid submitted.		

(Signature & sea	l of the	contractor)
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Place:

Date:



## Annexure-A

List of equipment for calibration

SI. No.	Equipment	Quantity	Calibration point
1	Vicat Apparataus	1 No.	Scale and Vicat mould
2	Vee Bee Apparataus	1 No.	Mould, slump Cone, scale on Rod
3	Flexural Strength Test	1 No.	Load gauge
4	Universal Testing Machine	1 No.	Load
	capacity = 100 ton		
5	Softening Point Test	1 No.	Temperature port
6	Marshal Stability Test	1 No.	Proving ring
	Apparataus		
7	Flash Point and Fire Point Test	1 No.	Temperature Port
8	Ductility Testing Machine	1 No.	Scale
9	CBR Test Apparataus	1 No.	Mould and load cell
10	Creep Riq Tester	1 No.	Load gauge
11	Electrical Operated Centrifuge		RPM
	Extractor		
12	Aggregate Impact Hammer	1 No.	Mould, hammer, weight, height
	Apparataus		of impact
13	Proctor Compaction	1 No.	Proctor mould, hammer
	Apparataus		dimension and weight
14	Aggregate Crushing Value	1 No.	Dimension of steel cylinder,
	Apparataus		steel tamping rod
15	Pavement core cutter	1 No.	Core cutter mould
16	Computerised Direct Shear	1 No.	Weights, Shear Mould, Shear
	test apparatus		Box, Load Cell
17	Computerised Consolidation	1 No.	Weights, Mould
	test apparatus		
18	Pycnometer Test	1 No.	Volume
19	Hydrometer Test Apparatus	1 No.	Soil Hydrometer
20	Permeability Testing	1 No.	Permeability mould, measuring
	Apparatus	4.11	scale, tube diameter
21	Unconfined compression	1 No.	Proving ring
22	apparatus	1 No	Load gauge
22	Automated Triaxial Testing  Machine	1 No.	Load gauge
	Machille		

23	Dynamic cone penetration test	1 No.	Dimension of cone and dial
	apparátus		gauge
24	Electrical resistivity test	1 No.	Resistivity test

## **TECHNO-COMMERCIAL BID**

NAME OF THE WORK

: Calibration of Equipment for CE Department

**TENDER NO.** 

: NITS/PS-429/CE/NABL LAB/Calibration

Equipment/16,

dtd.

14.09.2016, LOS: 18.10.2016

S. No	Name of Equipment with Specification & Qty.	Amount (INR)
1	List of equipment for calibration	
	As per Annexure-A	
	TOTAL AMOUNT	
	TAX (if any)	
	Other Charges (if any)	
	(AMOUNT IN	WORDS)

I/ we have gone through all the Special & General Conditions and the contractor's obligations enclosed with this tender document and agree to abide by these.

In case of discrepancy in rates between figure & words the higher will be taken for evaluation of bid and lower value will be taken for award of work.

(Signature & seal of the contractor)

Place:

Date: