NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

(Established under NIT Act, Govt. of India)

DEPARTMENT OF APPLIED MECHANICS AND HYDRAULICS POST SRINIVASNAGAR, MANGALURU – 575 025 (D K)

Phone: (0824) 2474000-3040 Fax: (0824) 2474039

E- mail: info@nitk.ac.in Website: http://www.nitk.ac.in



NOTICE INVITING QUOTATION

Quotation Notification. No: NITK/AMD/IRG-CAPITAL /DENDRO/PU/2019-20/04 Date: 25.11.2019

Name of Goods : DENDROMETER

Time for Supply of item

after release of Purchase order

: 15 Days

Last Date for submission of Quotation : 23.12.2019 before 3.00 PM

Address for Submission of Quotation : The Head, Dept. of Applied Mechanics,

NITK, Surathkal,

P.O. Srinivasnagar - 575025

Contact person : Dr. Pruthviraj U.

9972797225



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF APPLIED MECHANICS AND HYDRAULICS

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NOTICE INVITING QUOTATION (NIQ)

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an autonomous body under Ministry of HRD Govt of India, a Deemed University, imparting Technical Education and engaged in Research Activities. It is proposed to procure the items for the departmental academic/research activities.

Sealed Quotations as per the Price Schedule given in this NIQ are invited for the following items subject to the terms and conditions, from the reputed manufacturers or its authorised dealers so as to reach on or before scheduled date and time. The quotations in the firm's Business letter head should be address to the "Director, NITK, Surathkal". The envelope shall be superscribed with the Quotation Notification Number and the Name of the Goods for which quotation is submitted.

1. Name of Goods : DENDROMETER

(Specifications are annexed to this NIQ)

2. Time for completion of Supply after release of Purchase Order: 15 Days

3.. Last date at time for submission of quotation : 23.12.2019 before 03:00 PM

4. Quotations to be submitted at the following address:

Address for Submission of Quotation : The Head, Dept. of Applied Mechanics,

NITK, Surathkal,

P.O. Srinivasnagar - 575025

Contact person : Dr. Pruthviraj U.

9972797225

Sd/

[Signature of HOD with Seal]

Note: Institute shall not be responsible for any postal delay about non-receipt /non delivery of the bids or due to wrong addressee.

Terms and Conditions

- 1. The rates should be quoted for preferably FOR destination from supply within India.
- In case, Goods are to be imported, the Indian agent should furnish authorisation certificate by the
 principles abroad for submission of the bid in response to this Notice Inviting Tender. In case of import
 both CIF and/ or FOB rate should be quoted. All components of expenditure to arrive at Bangalore need
 to be explicitly specified.
- 3 The bidder shall indicate the excise duty exemption for the goods if applicable.
- 3 The institute is eligible for customs duty exemption, excise duty exemption, issuance of form D.
- 4. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any.
- 5. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
- 6. Payment: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier. In case of Imports, the payment will be made through LC / Sight Draft / After Installation, and performance security need to be submitted at the time of LC commitment / issue of sight draft.
- 7. Guarantee and Warrantee period should be specified for the complete period conforming to the section 3 of this tender document.
- 8. Period requirement for the supply and installation of item should be specified conforming to the section 3 of this tender document.
- 9. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

[To be filled up by the Department / Centre of NITK, Surathkal]

Item(s) Name to be Procured : **DENDROMETER**

Brief Specifications of the Item(s) : Attached

Quantity : 01

Any other details / requirement : --

Tax (GST) : 5 %

Warranty Period required : Min. 2 yrs

Delivery Schedule expected after placement of Purchase order

: 15 days

PRICE SCHEDULE

[To be used by the bidder for submission of the quotation]

1.	Item Name	:			
2.	Specifications				
3.	Currency and Unit Price	: :			
4.	Quantity	:			
5.	Item Cost (SI No. 3 * SI. No. 4)	:			
6.	Taxes and Other Charges (i) Specify the type of taxes and duties in percentages and also in figures. (ii) Specify Other Charges in figures.	:			
7.	Warranty Period (Conforming to the Schedule of requirements)	:			
8.	Delivery Schedule (Conforming to the Schedule of requirement	: nts)			
9.	Name and address of the Firm for placing purchase order	:			
10.	Name and address of Indian authorized agent (in case of imports only)	:			
Signature of the Bidder :					
Name	and Designation:				
Busine	ss Address :				

Place: Seal of the Bidder's Firm

Date :

CONTRACT FORM

1.	(Name of the Supplier document for supply of			e delivery schedule me s awarded.	entioned in this			
2.	The item will be sup defect and deviations		to the specifica	ations stated in this c	locument without	any		
3.	Warranty will be given for the period mentioned in this document and Service will be rendered to the satisfaction of NITK, Surathkal during this period.							
Signat	ure of the Bidder :							
Name	and Designation:							
Busine	ess Address :							
Place : Date :		Seal of the Bidder's Firm						

Specifications for DENDROMETER

• Type: Diameter dendrometer (DD-L)

• Use area: For measuring changes in diameter of plants.

Diameter of plants: 3-50 cmRange of the senor: 11 mm.

• Accuracy of the **sensor**: ±2 μm (measurement with two channels)

• linearity: <1%

Data Com : Serial RS 232 + USB (input/output)
 Power : 3.0 volts DC nominal and Battery
 Displays : External LCD and internal LED

• Units : Imperial and Metric

• Cable length: 10 Mtrs

Data Logger: Suitable for connecting 2-Dendrometers, effects of temperature compensated, 16 bits,
 RAM for min 100000 data storage, effects of temperature compensated, USB port, an Internal battery
 + One extra battery to be provided

• Installation tools (tree resin, hand drill) to be provided

User Manual