Date: 21/06/2022

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

CENTRAL RESEARCH FACILITY

POST SRINIVASNAGAR, MANGALORE – 575 025 (D K) A DEEMED UNIVERSITY

Phone: (0824) 2474000. Fax: (0824) 2474033 **E-mail: info@nitk.ac.in** Website: http://www.nitk.ac.in



NOTICE INVITING QUOTATION

Quotation Notification No. NITK/CRF/OC/CL/04

Name of Goods	Cantilevers
Estimated Amount	Rs. 1,30,000/- (Rupees one lakh thirty thousand only)(Inclusive of GST)
Time for Supply of item after release of Purchase order	15 days
Document Download / Sale Start Date	21/06/2022 @ 11:00 am
Clarification Start Date	NA
Clarification End Date	NA
Bid Submission Start Date	21/06/2022 @ 11:00 am
Last Date for submission of bids	27/06/2022 before 4.00 p. m.
Bid Opening Date	28/06/2022 @ 10.30 noon
Address for Submission of bids	DR. M. R. Rahman, CRF, NITK, Surathkal, Mangaluru.
	Contact No.: +91 9620169801,
	Email: rizwan@nitk.edu.in



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NOTICE INVITING QUOTATION (NIQ)

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance Under Ministry of Education Govt of India, 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.

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Sd/-Chairman Central Research Facility NITK, Surathkal

Date: 21/06/2022

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

SECTION-1 Terms and Conditions

- 1. The rates should be quoted for preferably FOR destination from supply within India.
- 2. The bidder shall indicate the excise duty exemption for the goods if applicable.
- 3. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any. The rate should be quoted in INR only
- 4. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
- 5. 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.
- 6. Guarantee/Warrantee period should be specified for the complete period should be specified in section 3 of this tender document.
- 7. Period requirement for the supply and installation of item should be specified in section 3 of this tender document.
- 8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.
- 9. The buying organization is under the 5% GST Concessional category & Payment will be made with 5% GST on the Taxable amount (base rate).

SECTION-2

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : Cantilevers

Brief Specifications of the Item(s) : Annexure 1

(Attach Additional Sheet if necessary)

Quantity : Mentioned in the Annexure 1

Any other details / requirement : -

Warranty Period required : NA (consumable)

Delivery Schedule expected

after placement of Purchase order

(in Weeks) : 15 days

SECTION 3 PRICE SCHEDULE

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

1.	Item Name	:	
2.	Specifications (Conforming to Schedule of requirements Enclose additional sheets if necessary)	:	
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 requirements)	:	
9.	Name and address of the Firm for placing purchase order	:	
10.	Name and address of Indian authorized agent (in case of imports only)	:	
Signat	ure of the Bidder:		
Name	and Designation:		
Busine	ess Address :		
Place: Date:			Seal of the Bidder's Firm

SECTION 4 CONTRACT FORM

[To be provided by the bidder in the business letter head]

- 1. (Name of the Supplier's Firm) hereby abide by the delivery schedule mentioned in this document for supply of the items if the purchase order is awarded.
- 2. The item will be supplied conforming to the specifications stated in this document without any defect and deviations.
- 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.

Signature of the Bidd	er:	
Name	:	
Business Address	:	
Place : Date :		Seal of the Bidder's Firm

Annexure 1

Technical Specification for Cantilevers for Nanosurf Model Flexi AFM

Cantilever Dyn190Al-10 (10 pcs x 2) The Dyn190Al cantilever is designed for non-contact applications (intermittent contact, dynamic mode in air). The alignment grooves assure easy and reproducible mounting of the cantilever. Spring constant 48 N/m (20-75 N/m) Res. Freq. 190 kHz (140-220 kHz) length 225 μm (213-237 μm) width 38 μm (29-47 μm)

Contents:

- Package with 10 dynamic mode Cantilevers, Dyn190Al

Cantilever Multi75M-G-10 (10 pcs) Spring constant 3 N/m Res. Freq. 75 kHz length 225 µm width 28 µm usage: For Magnetic Force Microscopy operation

Contents:

- Package of 10 Multi75M-G Cantilevers

Cantilever Multi75E-G-10 (10 pcs) Spring constant 3 N/m Res. Freq. 75 kHz length 225 µm width 28 µm usage: For Electric measurement modes operation

Contents:

- Package of 10 Multi75E-G Cantilevers