NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF MECHANICAL ENGINEERING

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/MECH/FIST2016/EQLS/1/2020-21 Dated 08/02/2021

Name of Goods : LASER DISTANCE SENSOR

Estimated Cost : 2,00,000/- (Including GST)

Time for Supply of item : 7 Days.

after release of Purchase order

Last Date for submission of Quotation : 18/02/2021 before 3.00 PM

Address for Submission of Quotation : The Head of the Department

Department of Mechanical Engineering National Institute of Technology Karnataka

Suratkal, POST SRINIVASNAGAR

Mangalore – 575 025 (D K)

Contact Person: Dr. Navin Karanth P, +919449058052

Prof. Vijay Desai, +919449332960



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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.

1. Name of Goods : Laser Distance Sensor

(Specifications are annexed to this NIQ)

2. Estimated Cost : 2,00,000/- (Including GST)

3. Time for completion of Supply after release of Purchase Order: 7 Days

4. Last date at time for submission of quotation : 18/02/2021 before 03:00 PM

5. Quotations to be submitted at the following address: The Head of the Department

Department of Mechanical Engineering National Institute of Technology Karnataka

Suratkal, POST SRINIVASNAGAR

Mangalore – 575 025 (D K)

Contact Person: Dr. Navin Karanth P, +919449058052

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Sd/-HOD

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.
- 2. 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 : Laser Distance Sensor

 $Brief\ Specifications\ of\ the\ Item(s) \\ \hspace*{2cm} : Enclosed$

(Attach Additional Sheet if necessary)

Quantity : 1

Any other details / requirement : No

Warranty Period required : 1 year

Delivery Schedule expected

after placement of Purchase order

(in Weeks) : 1

PRICE SCHEDULE

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

Place :		Seal of the Bid	der's Firm
Busine	ess Address :		
Name	and Designation:		
Signat	rure of the Bidder :		
10.	Name and address of Indian authorized agent (in case of imports only)	:	
9.	Name and address of the Firm for placing purchase order	:	
8.	Delivery Schedule (Conforming to the Schedule of requirements)	:	
7.	Warranty Period (Conforming to the Schedule of requirements)	:	
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.	:	
5.	Item Cost (Sl No. 3 * Sl. No. 4)	:	
4.	Quantity	:	
3.	Currency and Unit Price	:	
2.	Specifications (Conforming to Schedule of requirements Enclose additional sheets if necessary)	:	
1.	Item Name	:	

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 Bid	der:	
Name	:	
Business Address	:	
Place: Date:		Seal of the Bidder's Firm

ANNEXURE

Specification

PARAMETERS	SPECIFICATION
Measuring Range	8 mm to 10 mm
Measuring Rate	0.2 to 5 KHz
Repeatability	0.4 to 0.6 μm
Light Source	Semiconductor Laser
Digital Interface	RS422/Ethernet/PROFINET
Installation	With Holes for Screws
Operating Temperature Range	0 to 50 °C
Supply Voltage	10 to 30 V