NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF CIVIL ENGINEERING POST SRINIVASNAGAR, MANGALORE – 575 025 (D K)

Phone: (0824) 2474000. Fax: (0824) 2474033

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NOTICE INVITING QUOTATION

Notification. No: NITK / CED/OH-35/2021-22/01/10 Date: 14/03/2022

Name of Goods	LCD Projectors
Estimated Amount:	₹ INR 2.25 Lakh
Time for Supply of item after release of Purchase order	07 Days
Document Download / Sale Start Date	15-03-2022, 05.00PM
Clarification Start Date	15-03-2022, 05.00PM
Clarification End Date	21-03-2022, 03.00PM
Bid Submission Start Date	15-03-2022, 05.00PM
Last Date for submission of bids	22-03-2022,before 3.00 PM
Bid Opening Date	On or after 22-03-2022, 4.00 PM
Address for Submission of bids	Professor and Head Civil Engineering Department NITK Surathkal P.O Srinivasnagar Mangalore 575025 Contact Person: Dr. Basavaraju Manu Associate Professor, Civil Engineering Department Contact No: 0824 247 3041



NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF CIVIL ENGINEERING POST SRINIVASNAGAR. MANGALORE – 575 025

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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/-

HOD

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).

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : LCD Projectors

Brief Specifications of the Item(s) : **As per Annexure "A"** (Additional sheet attached)

Quantity : 05 Nos

Any other details / requirement : Installation should be done by the supplier

Warranty Period required : 03 Years

Delivery Schedule expected

after placement of Purchase order : 07 Days

SECTION 3 PRICE SCHEDULE

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

1	Itom Nama	
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)	:
Signatu	ure of the Bidder:	
Name	and Designation:	
Busine	ss Address :	
Place: Date:		Seal of the Bidder's Firm
	SECTION 4	
	CONTRACT FORM [To be provided by the bidder in the be	

- 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 :		e Bidder's Firm

Annexure -'A'

Detailed Technical Specifications

Item Name: **LCD Projectors** Quantity: **05 Nos** Warranty Period: **03 Years**

	d Technical Specification for LC	
Sl No	Description	Specification
1	Make and Model	To be specified by the supplier.
		The bid will be accepted only from the
		Original Equipment Manufacturers
2		(OEM) or it's authorized suppliers
2	Technical Specifications	
	Technology	LCD
	Projection Method	Front and Rear both
	Native Resolution	1280 x 800 (WXGA)
	Brightness (Lumens)	3800
	Contrast Ratio (Minimum) (pixels)(X :1)	15000
	Optical Zoom	Yes
	Optical Zoom (%)	120
	Availability of Lens	Yes
	Remotely Controlled	Yes
	If Yes, Type of Projector	Standard Throw (0.91 to 2.5)
	Aspect Ratio	16:10
	Keystone Correction	Automatic & Manual Both
	Type of Light Source	UHP / UHE / UHM
	Minimum Life of Light Source (In Normal Mode) (Hours)	8000
	Lamp Hour Counter (In-Built)	Yes
	Inbuilt Speaker	Yes
	Wattage of Speaker	5
	Power Consumption in Sleep Mode (Watts)	2
	Power Consumption in Normal Mode (Watt)	327
	Noise Level in Echo Mode (dB)	28

	Noise Level in Normal Mode (dB)	37
	Power Supply	210V-240V, 50 Hz
3	Ports and Connectivity	
	Number of HDMI In Port	2
	Analog RGB In Port (Hours)	Yes
	Analog RGB Out Port	Yes
	Audio In	Yes
	Audio Out	Yes
	Video In	Yes
	Number of USB Type A	1
	Number of USB Type B	1
	LAN Connectivity	Yes
	HDMI Cable	15 Metres (Min)
	Power cables	15 Metres with casing cap (Min)
	Display screen	6'X 8' (h x w) feet, Ceiling mounting attachments with 2ft rod are required along with each LCD Projector
	Celling mounting attachments with 2ft rod	Yes
4	Warranty	
	On Site OEM Warranty	3 Years Minimum
5	Certifications	
	BIS Registration under CRS of Meity	Yes
6	Generic	
	Weight (Kg)	Less than 4 Kg.
	Minimum Operating Temperature (Degree C)	5
	Maximum Operating Temperature (Degree C)	35
	Minimum Operating Humidity (% RH)	20
	Maximum Operating Humidity (% RH)	80
7	General Conditions	
	Installation should be done by the suppliers	