NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

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

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

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



NOTICE INVITING QUOTATION

Notification. No: NITK/ME/TEC576/2023/4 dated: 06-07-2023

Name of Goods	Tecplot 360
Estimated Amount:	Rs. 2,00,000/-
Time for Supply of item after release of Purchase order	30 (Days)
Document Download / Sale Start Date	06-07-2023
Clarification Start Date	06-07-2023
Clarification End Date	13-07-2023
Bid Submission Start Date	06-07-2023
Last Date for submission of bids	21-07-2023 before 3.00 PM
Bid Opening Date	21-07-2023
Address for Submission of bids	Dr. Ranjith M Assistant Professor, Department of Mechanical Engineering National Institute of Technology Karnataka (NITK), Surathkal575025, Karnataka, India. Mob:8050159645, Email.mranji1@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/-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.
- 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.

SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

: Additional sheet is attached.

Item(s) Name to be Procured : Tecplot 360

Brief Specifications of the Item(s)

(Attach Additional Sheet if necessary)

Quantity :01

Any other details / requirement :

Warranty Period required : 03 Years

Delivery Schedule expected

after placement of Purchase order

(in Weeks) : 4 Weeks

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)	:			
Signature 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

Specifications for Tecplot 360

Bar charts etc. and ability to configure tick marks symbols, legends etc. Contour Plots Vector Plots Stream Line Plots Fluid-structure Interaction: Ability to load structura analysis and CFD solutions simultaneously in one plot to see material deformation and fluid flow together. Animate and step through transient solutions with video player-style controls. Export professional, presentation-quality vector, and raster image formats. Present multiple, time-linked views of your plot within a multi-frame workspace. Automation Ability to access your data directly and to control your workflows with python language. Macro functions to automate common analysis and plotting tasks. Record actions performed on-screen as directly runnable Python code. License Type Single-node Operating System Multi-Platform support: flexible for users working across different platforms		
your workflows with python language. ◆ Macro functions to automate common analysis and plotting tasks. ◆ Record actions performed on-screen as directly runnable Python code. License Type Single-node Operating System ◆ Windows ◆ Multi-Platform support: flexible for users working across different platforms Support Direct and private interaction with support engineers and ability to submit confidential support requests. Warranty and technical 3 years	Data Visualization	 ◆ Contour Plots ◆ Vector Plots ◆ Stream Line Plots ◆ Fluid-structure Interaction: Ability to load structural analysis and CFD solutions simultaneously in one plot to see material deformation and fluid flow together. ◆ Animate and step through transient solutions with video player-style controls. ◆ Export professional, presentation-quality vector, and raster image formats. ◆ Present multiple, time-linked views of your plots
Operating System	Automation	 Macro functions to automate common analysis and plotting tasks. Record actions performed on-screen as directly
♦ Multi-Platform support: flexible for users working across different platforms Support Direct and private interaction with support engineers and ability to submit confidential support requests. Warranty and technical 3 years	License Type	Single-node
ability to submit confidential support requests. Warranty and technical 3 years	Operating System	◆ Multi-Platform support: flexible for users working
	Support	Direct and private interaction with support engineers and ability to submit confidential support requests.
		3 years