## GOVT. COLLEGE OF ENGINEERING, KARAD

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No.: GCOEK/ Store / 2023/ 3508

Date: 2 5 JUL 2023

To,

College website / Notice Board

## QUOTATION

Sub: Quotation for following material. ( Due Date 02.08.2023)

Sealed Quotations are invited from eligible and interested manufacturers/dealers/distributors/ for the following items on the terms and conditions mentioned below.

Sr.	Particulars	Qty	Rate	GST	Total
No			Per	%	Cost
1	Bambu Lab X1 Carbon Combo 3D Printer  Product Features  Multi Color & Multi Material Capability High quality printing with 7 µm Lidar Resolution High speed CoreXY with 20000 mm/s² Acceleration  Dual Auto Bed Leveling	1			
2	CNC Router 333*400 MM Assembled Specifications:				
	<ol> <li>Machine Dimensions: 610×485×395mm</li> <li>Construction material:6061 and 6063 hard aluminium alloy special extrusions</li> <li>Engraving Area:380×280mm</li> <li>Z-axis Stroke: 65mm, Engraving depth depends on the length of the tool edge</li> <li>Maximum job height: &lt;=70mm</li> <li>Rail type: Chrome plate shaft+ Linear Bearings(Surface hardening 61HRC)</li> <li>Transmission unit:SFU1204 ball screw</li> <li>Repeat positioning Accuracy: 0.05mm</li> <li>Machine weight: 16kg(including packaging)</li> <li>Main application: Engraving &amp; Cutting for Wood, bamboo, PCB, PVC, PMMA, plastics, ABS etc. It can also engrave on gold, silver, copper, aluminium, Pb etc. Its not for metal milling, it may damage ball screw or spindle.</li> <li>This Package Includes: 1 X 3 Axis Standalone CNC</li> </ol>	01			
dibble a Carriel (a) seppling with the	Controller with spindle and MPG Support				
-	3 X Hybrid Servo Motor 2-Phase 10kg-cm with Servo 80V				



7Amp Drive 1 X 48V 5.2A Industrial Power Supply 1 x 24V 1.1A Industrial Power Supply 6 x Magnetic end stops Limit switch 2 X Cable Drag Chain Wire Carrier with end connectors 10x20mm 1Meter			
3 X Nema23 Stepper and Hybrid Servo Motor Mount			

## Terms & Condition

- 1. The quotation should be sent to "The Principal, Government College of Engineering, Karad"
- 2. Quotations will be opened at 11.00 AM on 03.08.2023.
- 3. Mention make / model no., warranty & delivery period of equipment quoted.
- 4. Quotation validity for at least 45 days from the date of opening.
- 5. Delivery at F.O.R. Govt. College of Engineering Karad.
- 6. 100% payment after satisfactory delivery & installation.
- 7. No extra charges will be paid for cartage etc. the material rejected and replaced.
- 8. After delivery quality conformance undertaking of equipment/machinery
- 9. The undersigned reserves the right to accept or reject any offer or all offers without assigning any reason thereof.
- 10. Attach copy of your shop registration certificate and GST Registration Number alongwith your quotation

For Principal

S. R. Kulkarni, HOD- E&TC Engineering