



# THE NATIONAL INSTITUTE OF ENGINEERING

(An Autonomous Institution)

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME PHASE-III

Manandavadi Road, Mysuru – 570 008.

Phone: 0821-4004915, Fax: 0821-2485802, E-mail: teqip@nie.ac.in, Website: www.nie.ac.in

Date: 15-02-2018

## Invitation for Quotations

**Quotations are invited for the procurement of the following equipments under TEQIP– III**

**Equipment:** Drilling Machine and Lathe Machine – Quantity - 1 each - NIE, Mysuru.

Sl. No	Item Name	Specifications
1	Drilling Machine	"Drilling capacity in steel dia. 15 mm Drilling capacity in Aluminium dia. 20 mm Tapping in steel M14 Tapping in Aluminium M20 Table size 600x400x2 mm Traverse rate - X / Y / Z 30 / 30 / 12 m/min Table traverse - X / Y / Z 450 / 300 / 250 mm Spindle speed 12000 rpm Spindle motor power 6 kW ATC Tool storage capacity 10 Tool shank model BT30 Max. tool dia. 50 mm "
2	High Speed Geared Lathe Machine	"NH22 Height of centers 220 mm Swing over bed 500 mm Swing over cross slide 270 mm Swing in gap (optional) 720 mm Distance between centers 1000 / 1500 / 2000 / 3000 mm Spindle Nose / Bore A2-6* / 53 mm Spindle Speed range 100- 5000 forward rpm Spindle power 11 kW Feed range (longitudinal) 60 from 0.04-2.24mm/rev Feed range (cross) 60 from 0.02-1.12 mm/rev Lead screw pitch 6 mm Metric threads 48 from 0.5- 28 mm Inch threads 60 from 56-1 tpi Module threads 40 from 0.25-14 mm Diametral pitch (optional) 43 from 112-2mm Tailstock sleeve travel 200 mm Main motor power 7.5 (std.) / 11.0 (opt.)kW "

**Delivery Period: 60 Days from the date of issue of purchase order. Warranty Period: 36 Months**

## **Terms and Conditions**

- i. Quotation should be invariably in the prescribed **format enclosed**; otherwise it is **liable to be rejected**.
- ii. Quotation should be sent in a **sealed cover superscribed as “Quotation for the supply of Drilling Machine and Lathe Machine under TEQIP III”** to the office of the Principal (TEQIP- III), The National Institute of Engineering, Manandavadi Road, Mysore 570 008.
- iii. Last date and time for submission of quotation **1<sup>th</sup> March, 2018, 17:00 hours**
- iv. Installation and demonstration shall be at the Department of Industrial and Production Engineering, NIE, Mysore.
- v. Quotation should be valid for **45 days** from the last date of submission of quotation.
- vi. Equipment should be delivered at **the Department of Industrial and Production Engineering, the National Institute of Engineering, Manandavadi Road, Mysore - 570008.**
- vii. **100% payment on installation, demonstration, successful completion in all respects and final acceptance by the Purchaser.**
- viii. The Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

**FORMAT FOR QUOTATION SUBMISSION**

(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To:

\_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
<b>Total Cost</b>							

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No: \_\_\_\_\_