

## **Department of Aerospace Engineering**

August 26, 2013

## Quotation notice

Sealed quotations are invited from the dealer/distributors by undersigned for "Enquiry for supply of Tools and Equipments for Vertical Machining Center" with the following specifications so as to reach in the Aerospace Engineering Department on or before 16.09.13.

> Enquiry No. : IITK/AE/CSU/01 Opening date: 1000hrs, 26.08.13 Closing date : 1500hrs, 23.09.13

Item: Tools for VMC machine

## Specifications:

- (a) Clamping kit -TCK-58-1412 for 14mm T slot of machine make Toolfast
- (b) Universal Arm Magnetic Stand, Model MS -80, SOGGO make
- (c) Horizontal & vertical tool tightening fixture, TTF -BT 40 SOGGO make
- (d) Precision steel parallel set .- 18 pieces in pair GIN- P-85
- (e) TOOL HOLDERS BT- 40 -ER -40X80 SOGGO make.
- (f) ER SPRING COLLETS -ER 40 TYPE SOGGO make
- (g) C- SPANNER ER 40. & 18-19 Ring Spanner. SOGGO Make
- (h) PINCH CLAMP. PC-1b TOOLFAST make
- (i) EDGE FINDER-Electronic optical type, GIN -TSOE-20LB.
- (j) PULL STUDS, PS-BT40-45\*. SOGGO make.
- (k) BAGSON make Granite Surface Plate with Fabricated stand
- (I) Digital Height gauge upto 400mm height with puppy dial& scriber stylus make Mitutoyo
- (m) Digital Micrometer 0 -25mm make Mitutoyo
- (n) Machine vice, Lock down jaw type TOOLFAST make model MMV-6H HXL
- (o) Solid Carbide Cutter Dia 8mm and 12mm make YG1
- (p) Inserted type cutter 125mm make ISCAR and 20 mm with holder make YG1
- (q) Puppy Dial gauge with long and small ball niddle with 0.01mm resolution make Mitutoyo

## Terms & Conditions of the quotations are as under:

- 1. The quotations should be submitted in the properly sealed envelop, addressed to the undersigned. The enquiry no. and date should invariably quoted on the top of the envelope.
- 2. The time allowed for carrying out the above note work is 15(fifteen days) days.
- 3. The rate quoted should be inclusive of sales tax and other taxes including freight charges(if any).
- 4. Only Authorized dealer/Distribuor are allowed to bid for tender. In limited cases, relaxation on dealership certificate may be made. Dealership Certificate and product brochure/catalog needs to be submitted. Other competitive makes may be considered but no relaxation on specifications allowed.
- 5. Demo/Trial of equipment/accessory at our laboratory is must to qualify for price bid failing which the tender may be rejected.
- 6. Bids for some or all the products may be submitted by a bidder.
- 7. The material should be used as per enclosed approved list of make.
- 8. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.

Your early response in this matter would be highly appreciated.

Sincerely, (C.S. Upadhyay)

**Professor**