

EXPRESSION OF INTEREST

BEML, H&P DIVISION, K.G.F INVITES EXPRESSION OF INTEREST FROM REPUTED MACHINE TOOL MANUFACTURES / RECONDITIONING FIRMS FOR THE FOLLOWING;

Reconditioning / Up gradation of CNC Machine Tools, Conventional Machine Tools and Heat Treatment Furnaces and Test Rigs.

Scope of supplies includes

1. Supply of Electrical and Electronic items like

Latest CNC Control System, Spindle Drives and Motors, Axis Drives and Motors, MPG, SMPS, Operator Panels, Servo Feedback devices, Pulse Coders, Control / Feedback elements, Panel cooler, Electric wires & accessories, Relay boards, Modules, Electric Control and Power Cables, Cable Drag chain, Isolation Transformers etc.

2. Supply of mechanical items like

Hydraulic Power Packs, Refrigerant Chillers, Lubrications System, Spindle Bearings, Ball Screw Assembly, Axis bearings, Chip Conveyors, Coolant System, Mounting accessory like brackets, couplings, pulleys, belts & other fitment material etc.

Scope of Services includes

3. Electrical / Electronic works like

Up gradation of Control System, drives, motors, design of new layout of electric panel, mounting of encoders, replacement of field cables, conduits, limit switches, proximity switches, pressure switches & interfacing of the same with the system.

4. Mechanical works like

Dismantling of the machine elements, servicing of spindle, replacement of old turcite material, scraping & matching of guide ways, replacement with new lubrication system, coolant system & chip conveyor system, installation of new power pack etc.

FIRMS WITH EXPERIENCE IN THE ABOVE WORKS INTERESTED MAY SEND THE CATALOGUES / LIST OF MACHINERY RECONDITIONED/RETROFITTED/ RECONDITIONED ON OR BEFORE **14.09.2019** WITH SCOPE OF WORKS COMPLETED TO FOLLOWING ADDRESS:

Senior Manager – Facility Planning,

H & P Division,

BEML- K.G.F – 563115

Email : hpf@beml.co.in, he@beml.co.in

The Suppliers may Visit BEML, H & P Division for understanding the Requirements and suggesting Technical Specifications of the machine to be supplied.