## DEPARTMENT OF APPLIED MECHANICS INDIAN INSTITUTE OF TECHNOLOGY DELHI

Date: 11 December 2015

## NOTICE INVITING QUOTATIONS

Subject: Purchase of Crosshead lifter for MTS 858 Table Top Servo hydraulic UTM machine.

Please send your quotations for the purchase of Crosshead lifter for MTS 858 Table Top Servo hydraulic UTM machine. Your quotations should reach latest by 29 December 2015. Your quotation should be superscribed "Quotation for Crosshead lifter for MTS 858 Table Top Servo hydraulic UTM machine due on 29 December 2015". Minimum Technical specifications are as follows:

Crosshead lifter for MTS 858 Table Top Servo hydraulic UTM machine Quantity: 1 No.

In MTS 858 Table Top Servo hydraulic UTM of capacity 25kN, load frame consists of two vertical columns and a movable crosshead. In the existing system, the crosshead does not have Hydraulic lifts and locks. It is moved and locked manually. Specimen mounting being the most critical step in system operation, it is required to make add on to our crosshead with manual and hydraulic lifts with the following specifications:

- 1. Cross head should be moveable up and down smoothly with user friendly operating system.
- 2. The cross head lifter should be hydraulic or Electric.
- 3. Maximum displacement of Cross head is 700 mm- 800 mm.
- 4. Cross head locking can be manual or automatic.
- 5. The supplied crosshead lifter should be compatible with the MTS 858 Table Top Servo hydraulic UTM (25kN) and the offer should include integration of the supplied lifter with the existing system.

## Note:

- (1) Pricing: Quote prices at FOB/CIF New Delhi, inclusive of installation and training charges.
- (2) Terms of Payment: Payment will be made on the basis of an invoice after delivery and satisfactory installation. If different conditions exist, please specify.
- (3) Validity: Quotations should be valid at least for a period of 90 days.
- (4) Dealership Certificate: Letter from manufacturer should be attached for authenticity of dealership/agency.
- (5) Proprietary Certificate: If the items are proprietary, furnish a copy of the certificates.
- (6) Compliance statement: Include a statement of compliance of all the specifications.
- (7) Institute's rights: IIT Delhi reserves the rights of acceptance or rejection of any or all quotations.
- (8) Warranty (minimum two years) should be clearly mentioned.
- (9) The price should be quoted without custom duty and excise duty, since IIT Delhi is exempted from payment of Excise Duty and is eligible for concessional rate of custom duty. Necessary certificate will be issued on demand.
- (10) Submission of Quotations: Technical and commercial bids in separate sealed covers should be submitted in a sealed cover marked at the top Subject and Due date to "The Head, Applied Mech. Dept., Indian Institute of Technology Delhi, Hauz Khas, New Delhi 110 016, India" latest by 4.00 PM on 29 December 2015.

Prof. P. Mahajan)

Chairman, Purchase Finalization Committee