

Department of Materials Science & Engineering Indian Institute of Technology, Kanpur

Professor Dipak Mazumdar Ph.D.(Hons., McGill), FIIM, FNAE Professor and Head, Dept. of MSE.

Enquiry No: MOS/MSE/DM/01

Date: 17/11/2011 Closing Date: 23/ 11/2011

Enquiry for Load cell

We would like to purchase a load cell with computer appropriate interfaces for our laboratory scale experimentation on water models of steelmaking tundish systems

Following are the technical specification required for the proposed system:

- (1) Load cell equipment with accessories
 - (A) Display unit (advanced system)
 - Accuracy- 5 digit

Computer resolution reading

(B) Weighing Bars

Bar dimension: 900 X 150 X 100 mm

- Maximum weight limit- 1000 Kg
- (C) Bar connection cable
- (D) Power supplier
- (E) Power supply cable with wires
- (F) Computer interface software

Please send your offer for the above (in original signed and sealed envelope) mentioning the following:

- Cost of the items including relevant accessories with technical specification in detail.
- (2) Warranty Period
- (3) Delivery time
- (4) Educational Discount available considering end use for research and teaching.
- (5) Payment terms (please mention the cost and actual applicable freight separately).
- (6) Proprietary certificate, if applicable, mentioning that the quoted items are proprietary in nature which is manufactured by your company.
- (7) Any other relevant details

The quotation along with your authorized dealer certificate should be sent to the address given below

Thanking you

X hh Mzunder

Dr. Dipak Mazumdar Western Lab 101 Process and Steel research lab Department of Materials Science and Engineering Indian Institute of Technology Kanpur Kanpur- 208016 Lab no- 0512-259-7328