



INDIAN INSTITUTE OF TECHNOLOGY KANPUR  
DEPARTMENT OF CIVIL ENGINEERING  
STRUCTURAL ENGINEERING LABORATORY

DR. SAMIT RAY CHAUDHURI  
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15<sup>th</sup> February 2018  
Enquiry no. CE/STR/2017-18/Feb/02

**Transducers for Structural Engineering**

For experimental research work at our Structural Engineering Laboratory, we would like to purchase the following sensors/transducers with general specifications as mentioned below;

- Position transducers (Wire Potentiometer type): Measurement range: +/- 500 mm; and +/- 50 mm; Output signal 0 to supply voltage (5 V); Linearity +/- 0.5% max.; mechanical life: 5 million shaft revolutions; RCMA certified

Kindly send your offer (Original, Signed with the name of signing authority) in a sealed envelope with label quotation, for the above items mentioning the following:

1. Cost of the item with technical specifications in detail
2. Cost of additional optional accessories must be mentioned separately
3. The price should be quoted per unit on ex-works (for Indian manufacturer) and FOB basis (for overseas manufacturer) along with maximum possible *educational discount as well as quantity discount to enable us to place the order for suitable number considering availability of funds*
4. The freight/shipping/documentation etc. costs are to be mentioned separately
5. Warranty & Delivery period and after sales service
6. Proprietary certificate, if applicable
7. Any other relevant details

An early reply latest by 05<sup>th</sup> March 2018 will be highly appreciated. For any further information/clarifications in this regard, please write back to us at [samitrc@iitk.ac.in](mailto:samitrc@iitk.ac.in) or [mohitd@iitk.ac.in](mailto:mohitd@iitk.ac.in).

Thanking you...

Samit Ray Chaudhuri

**-: Last date has been extended till 19 March 2018**