



Department of Civil Engineering

National Institute of Technology, Kurukshetra

No. CED/Concrete/NITK/2017/ 296

Dated: - 03/03/2017

M/s. Institute website

SUBJECT: INVITATION OF QUOTATIONS FOR PURCHASE OF BLAIN APPARATUS.

1. You are invited to submit your most competitive quotation for the following good(s):

Sr. No.	Brief Description & Specification of Goods	Quantity	Delivery Period	F. O. R.
1.	Blain Apparatus Fully Automatic (Specification Attached)	01 No.	4-6 Weeks	N.I.T. Kurukshetra

2. Necessary Literature of the goods may please be sent to facilitate to take decision.
3. All duties, taxes and other levies payable by the Institute shall be included in the total price. This Institute does not issue Form C or D.
4. Payment will be made Online through RTGS/NEFT within 30 days after receipt of material in good condition and according to specifications. The bank detail for making online payment may be indicated in the quotation.
5. The item must be supplied within delivery period or delivery period extended by the Institute on the request of the supplier on genuine grounds otherwise the penalty for delayed period @ 0.5% of the amount shall be charged for every week or part thereof and the maximum 10%.
6. The goods are not required exclusively for Research Purpose. The Duties are payable by the Institute.
7. The quotation should remain valid for a period not less than 45 days from the date of submission.
8. The right of accepting or rejecting any quotation and to cancel the bidding process and reject all quotations without assigning any reason is reserved with the Institute.
9. The due date of receipt of Quotation is **20.03.2017** and will be opened on next working day. Please quote on the top of the envelope our Reference No. and due date of opening.


INDENTOR

Automatic Blaine Fineness Apparatus

Automatic Blaine should have the following features:

- **Single touch operation**
 - **Inbuilt data recording facility, No need of computer**
 - **Automatic sensing of the upper & lower marks ensuring error free repeatable measurement of the time taken for the liquid column to fall.**
 - **Automatic measurement of temperature during the test using a Platinum 100 probe.**
 - **Automatic correction of formula for calculation of the Blaine value per IS: 5516 with variation in temperature.**
 - **Report Generation based on Date/Time, User type & type of cement in Excel format. Facility to Monitor and configure various Cement types.**
 - **User Programmable K factor.**
 - **Filter paper no.40 whatman -1 box**
 - **Ref. Standards: IS:1727, 4031, 4825**
 - **Any other item (consumable or non-consumable) required for smooth functioning of apparatus.**
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