# Department of Computer Science and Engineering Indian Institute of Technology Delhi

### **Notice Inviting Quotations**

**Subject:** Purchase of a Laser Range Scanner with portable CMM and accessories

14 August 2012

Interested parties are requested to submit separate technical and commercial quotation for each option A and C in sealed envelopes to the undersigned in Computer Science and Engineering office latest by 5PM on 5 September 2012.

## **Laser Range Scanner** (Quantity one) with the following specifications Option A:

• Line Scan Speed: 50 lines/second or better

• Field of View

Depth of field: 100 mm or better
 Stripe width: 125mm or better
 Measurement Accuracy: 0.025mm or better

• **Depth Resolution:** 0.015mm or better

USB Interface

Access to raw scans

- Access to data in memory through a library API
- Export of scanned models to standard formats

#### Option B:

- Same as Option A
- Gives Color Information

#### Accessories

• All required accessories such as Portable CMM, tripod stand, cables etc. should be included.

#### **Terms and Conditions:**

- For imported items, quotation in foreign currency may also be provided
- The sealed cover should contain separate quotations for 'technical bid' and 'commercial bid' in two separate envelops with Option number labeled on top.
   Anyone quoting for all two options will have four envelops. Kindly put all envelops in a big envelop before sending to the undersigned.
- Institute reserves the right to purchase both/either/none of the options.
- Payment will be made on installation and verification.
- Institute reserves the right to accept or reject any quotation without assigning any reason.
- The validity of the quotation should be at least six months.
- The prices should be quoted FOB.
- Delivery schedule should be mentioned.
- Any other terms must be clearly mentioned.

Prof. Prem K. Kalra/ Dr.Sumantra Dutta Roy

#### **Distribution:**

1. AR(SDS)->To put the advertisement in IITD website & NIC E-procurement portal.