Centre for Atmospheric Sciences  
Indian Institute of Technology Delhi

Date: Oct 5, 2011

Notice Inviting Quotation

Sealed quotations on company letterhead are invited for the purchase of the following item confirming to technical specifications and terms and conditions as given below:

Quantity: One

Technical Specifications:

1. Instrument: Aethalometer Spectrum seven beam Model AE-31
   - Aerosol absorption measurement at 370, 470, 520, 590, 660, 880 and 950 nm at time resolution varying from 2 minutes to 1 hour
   - Constructed in 19-inch rack chassis with air mass flow monitor and internal sampling pump
   - Electronic stabilization of sample flow rate from 2 to 6 litres per minute
   - Data recording to flash memory card as analog and digital data output
   - Power supply of the Instrument – 220/240 Volt
   - Instrument to be delivered complete with removable data storage, memory card reader, alphanumeric display, keypad, operating manual, fittings pack, one role of filter tape (for specification see point 3), one in-line filter cartridge and 2 m sample tubing

2. Size selective inlet – BGI cut cyclone model SCC-1.828: cut point is 2.5 μm at a flow rate of 5 lpm

3. Filter tape – special reinforced quartz fiber sampling tape

Terms and Conditions:

- The technical and commercial bids should be sealed separately.
- Price quoted should be on FOB basis.
- The rate quoted should be inclusive of installation, commissioning and training required. Service support should be provided at no additional cost for a period of at least 12 months.
- IIT Delhi reserves the right to accept or reject any or all quotations without assigning any reason.
- Special discount/rebate wherever admissible keeping in view that the supply is being made to “Educational Institutions”.
- Warranty terms must be clearly stated in the bid.
- Detailed specifications, catalogue and authorization certificate should be supplied with the quotation.
• Necessary certificate should be enclosed by the vendor in case of proprietary nature of quoted item.
• The delivery period should be clearly indicated in the quotation.
• The mode of payment should be clearly indicated.
• The last date for receiving the quotation is October 27, 2011 (4:30 pm).
• The validity of the quotation should preferably be three months.

Sealed quotations should be submitted to Dr. Sagnik Dey

Dr. Sagnik Dey  
Assistant Professor  
(Room 331, Block VI)  
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IIT Delhi, Hauz Khas, New Delhi-16

Prof. S. K. Dash  
Chairman, Purchase Committee