



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT

OFFICE OF THE  
DEPUTY DIRECTOR GENERAL OF METEOROLOGY  
(SURFACE INSTRUMENTS)

Meteorological Office, Pune – 411 005

Phone No. 020-25535211Ext 411

Fax No. 020- 25521529

Website : www.imdpune.gov.in

File No. : I/PUD-2171/10-11/

Date : 27<sup>th</sup> July 2010

To M/s

Sir,

Kindly quote for the following stores or their equivalent. Your quotation has to clearly mention following details: (i) Full specifications; make of the item (ii) Delivery period (iii) Terms of delivery (iv) Whether rates quoted include Packing and Forwarding charges, Sales tax, Excise, etc. If not, these are to be shown separately alongwith the rates (No extra charges will be paid/entertained after opening the bids.) (v) Period of validity of offer (vi) Terms of payment. The quotation should reach this office before 1430 hrs of 16<sup>th</sup> August 2010 in a sealed cover addressed to “The Dy. Director General of Meteorology (Surface Instruments), Meteorological Office, Pune-411 005.” The quotations will be opened at 1430 hrs on the due date. The quoters may be present at the time of opening of the quotation, if they desire so.

S.No.	Description of stores	Quantity
1.	<b>Conversion of Master copy of Meteorological Instruments Engineering Drawing in British Unit to Metric Unit (In softcopy) (As per specification enclosed)</b>	<b>125 nos drawing (approx)</b>

\* For queries regarding this please contact Shri P.N. Mohanan Scientist “E” / Shri Sapkale D Man in Surface Lab Extn. No. 428

**Note:**

- 1) The sealed cover containing quotation should be super scribed in block letters **“QUOTATION FOR ENQUIRY NO. I/PUD-2171/10-11/ DATED 27<sup>th</sup> July 2010 AND DATE OF OPENING is 16<sup>th</sup> August 2010”**
- 2) The right to ignore quotations which fail to comply with the above instructions is reserved.
- 3) The parties bringing quotations personally may drop the same in the **“QUOTATION BOX”** kept in Admin. Section of this office.
- 4) The firm should clearly mention Make and Model of the item being offered, wherever applicable.
- 5) **Firm should give separate bids for technical and commercial separate sealed covered.**

Yours faithfully,

(R.R. Joshi)  
Assistant Meteorologist Gr.I  
for Dy. Director General of Meteorology  
(Surface Instruments)

### Work to be done on Instruments

- Non recording rain gauge
- Three cup anemometer
- Thermograph
- Sunshine recorder
- Hair hygograph

125 Nos. Drawing. (Approx)

### WORK SPECIFICATION

Conversion of master copy of Meteorological Instrument's Engineering drawing in British unit to metric unit in softcopy.

- All work should be done in 3D modeling using "Solid Works 2009 or 2010 Software"
- License Software copy for use of IMD
- All work should be done in 2D and 3D format with assembly drawing.
- All drawing work should be in softcopy and it should be compatible in Auto Cad also.
- Using Software one should be able to make costing / Bill of material.
- For presentation (Slide Show) digital softcopy drawing should be converted in MS Power Point.
- If we want to change any part of the drawing / assembly drawing component, softcopy should change with respective changes in 2D and 3D format.
- Using Software should be specifying material component its mass properties (e.s. Density, Volume, Mass etc)
- If we want to change specific material using Software should be change all properties automatically.
- All drawing should be in A4 size with IMD logo and Title block.

*gphank*

*2002/12/7-10  
AMT*

*Screen shot E (S. Lab)*