GOVERNMENT OF INDIA DEPARTMENT OF SPACE INDIAN INSTITUTE OF REMOTE SENSING **IIRS**

0135 - 2748041 Fax Email: pns@iirs.gov.in

Ph No: 0135 - 2524317, 4318

DEHRADUN PURCHASE & STORES

Date: 18/07/2014

INVITATION TO TENDER

M/s

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Our Ref No : GIER

2014-000164-01

Tender Due: 15:00 Hrs ISTon 14/08/2014

Dear Sirs.

Please submit your sealed quotation, in the Tender Form enclosed here along with the descriptive catalogues / pamphlets /literature, superscribed with Our Ref.No. and Due Date for the supply of the following items as per the terms & conditions mentioned in Annexure(Form No:

S.No	Description of Items with Specifications	Unit	Quantity
1	Portable Weather Station Wireless other details & Specifications as per annexure enclosed	NOS	2

DELIVERY AT:

IIRS

MODE OF DESPATCH

DOOR DLVRY

DUTY EXEMPTIONS

SPECIAL INSTRUCTIONS NIL

SPECIFIC TERMS

PURS. & STORES OFFICER For and on behalf of the President of India The Purchaser

GENERAL TERMS & CONDITIONS:

- 1. Material should be delivered & installed at IIRS.
- 2. Payment will be made within 30 days from date of receipt of supply and acceptance of the material for orders value upto Rs. 2.0 lakhs. For order value above 2.0 lakhs, 90% payment within 30 days and 10% against Bank Guarantee for the warranty period.
- 3. We cannot furnish Form C/D. Please indicate the applicable percentage of Trade tax / VAT in your quotation, if applicable. Otherwise the quoted rate will be considered as inclusive of all taxes.
- 4. Clearly mention the Make/Brand of the item in your quotation. Please enclosed the Authorization Certificate from the principal of the quoted Make/Model along with the quotation.
- 5. Also clearly mention the exact delivery period and validity of your offer shall be min. 60 days
- 6. Compliance Statement of the quoted model may please furnish along with the quotation, without complicance statement quotations will not be considered

GOVERNMENT OF INDIA DEPARTMENT OF SPACE INDIAN INSTITUTE OF REMOTE SENSING IIRS

Fax No: 0135-2524081

Ph No: 0135-2524317

Email: pns@iirs.gov.in

DEHRADUN PURCHASE & STORES

Date: 18/07/2014

INDENT NO

2014000164-01

DESCRIPTION

Portable Weather Station

S.No

Description of Items with Specification

Unit

Quantity

1.

Portable Weather Station Wireless

Nos.

02

Including

- Rain Collector
- Temperature & Humidity Sensors
- Anemometer with 40' (12m) Anemometer cable
- Solar Radiation Sensor
- **UV** Sensor
- Wind Sensor
- Console/Receiver: Battery (1.5v C-type Alkaline) operated Data Logger with LCD Display with data Downloading port.
- Power adapter for console
- Mounting hardware
- Mounting Pole or Mounting Tripod
- Necessary Power cable, adapter, battery, battery charger and data transfer cable (port conversion software, if required)
- Necessary Software to log and analyze data (compatible with PC windows O/S)
- Carrying case.

Specifications

Item Description	Resolution	Range	Accuracy
Rainfall	0.2 mm	0 to 6553 mm	4%
Wind Direction	1°	0° to 360°	3°
Wind Speed	0,1 m/s	1 to 80 m/s	5%
Temperature (Inside)	0.1°C	0° to +60°C	0.5°C
Temperature (Outside)	0.1°C	-20° to +60°C	0.5°C
Solar Radiation	1 W/m2	0 to 1800 W/m2	5%
Humidity (Inside)	1%	1% to 100%	3%
Humidity (Outside)	1%	1% to 100%	3%
Barometric Pressure	0,1 mm Hg	410 to 820 mm Hg	0,8 mm Hg
	0,1 mb	540 to 1100 mb or hPa	1,0 mb or hPa