

भारतीय उष्णदेशीय मौसम विज्ञान संस्थान INDIAN INSTITUTE OF TROPICAL METEOROLOGY.

(पृथ्वी विज्ञान मंत्रालय का स्वायत्त संस्थान, भारत सरकार के अधीन) (An Autonomous Institute of the Ministry of Earth Sciences, Govt. of India)

No. PS/125/74/2010/	Date:	
To		

Dear Sir,

We are interested in procurement of the following items. You are, therefore, requested kindly to submit your Quotation / Pro-forma Invoice in triplicate so as to reach this Institute on or before 12 October 2010 The envelope should be super scribed "Enquiry Number PS/125/74/2010 due on 12 October 2010".

Sr. No.	Description of Stores	Unit	Quantity
01	"Micro –rain Radar" (Specifications: As per the Enclosure)	Set	One

The proforma invoice shall indicate the following information and also accompany relevant technical literature.

- 1. FOB / FCA value including packing, forwarding and inland freight charges.
- 2. C&F / CIF Mumbai (INDIA) value by airfreight.
- 3. Please indicate the name & address of your Indian agent. Please also indicate the amount of agency commission payable to him in Indian currency after the receipt of the consignments in good condition at our Stores and in case of equipment after the satisfactory installation & commissioning. Indian Foreign Exchange & Regulations Act do not permit the inclusion of Indian agency commission, discount or like rebates allowed by foreign suppliers in FOB value, payable to their Indian agents. Such commission, discount etc., if any, must be indicated separately in your offer;
- 4. Indicate the names of the Indian reputed organizations where you have supplied the similar equipment and may attach the satisfactory performance report of the equipment from users;
- 5. If you have supplied identical or similar equipment to other Govt. Organization CSIR/Labs/Institute., the details of such supplies for the preceding three years should be given together with the prices eventually or finally paid;
- 6. Fax/e-mail tenders will not be considered

P.T.O.

तार : ट्रॉपमेट, पुणे Grams : TROPMET, PUNE फैक्स : Fax : (020) 25893825 दूरभाष : Telephone : 25893600 / 25893675 - 81 डॉ. होमी भाभा मार्ग, पाषाण / Dr. Homi Bhabha Road, Pashan, पुणे / Pune - 411 008 (भारत / India)

- 7. Please indicate clearly all bank charges (inside & outside India) shall be borne by the supplier/ beneficiary.
- 8. Details of services to be rendered by you.
- 9. The offer may be kept valid for minimum period of 180 days.
- 10. Proprietary Certificate in Original.
- 11. Country of Origin.
- 12. Terms & Period of Warranty.

We prefer to release the payment on Bill basis (excluding Indian agency commission) after the receipt of consignment in good condition. Alternatively, depending upon the value and foreign exchange regulations the payment can also be considered through Sight Draft/Letter of Credit through the State Bank of India for the order value excluding the Indian agency commission.

The payment shall be made by way of Letter of Credit through the State Bank of India, Pune - 411 001 (INDIA) excluding the Indian Agency Commission which shall be paid directly to Indian Agents in Indian rupees after receipt of materials in sound condition. Insurance shall be arranged by us if the mode of dispatch is air-freight.

Thanking you,

Yours faithfully,

(V. R. Mali) Senior Technical Officer-II For Director

Indian Institute of Tropical Meteorology, Pashan, Pune – 411 008 (INDIA)

(Enclosure to Enquiry Letter No. PS/125/74/2010/ dated 11. 09.2010)

Specifications of "Micro Rain Radar System" – Qty 01 Set

MRR-2	
Transmit frequency	24.1 GHz
Transmit power	50mW
Receiver-Transmitter Antenna	offset -parabolic, 0.6 m diameter
Beam Width (1-way, 3 dB)	2°
Modulation	FMCW
Height resolution	35 200 m
Averaging time	10 3600 s
Height range	29 range gates from 2 x range resolution to 30 x range resolution
Measured variables	average power spectra of the receiving signal with 2048 lines resolution
Interface	RS232 9600 57600 Baud
Power supply	24 VDC / 25 W

(V.R. Mali) Senior Technical Officer-II For Director