

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

सं. / No		दिनांक / Date	दिनांक / Date	
सं. पी. एस. / <b>I</b>	No. PS/125/145/2011/	दिनांव	दिनांक / Date:	
मेसर्स./ <b>M</b> /s.				
प्रिय महोदय / ।	Dear Sirs,			
"दिन	iक की पूछताछ से पर लिखे मुहरबंद निवोदित दर सूची निम्नलिखित व	की अनुक्रिया में दिनांक _	की नवोदित द	
Quo PS/125/145/ 5institute late	नमंत्रित है जिन्हे उसी दिन 15.00 घंटो तक खोला ज tation in sealed cover superscribed there o <b>2011</b> dated <b>08/02/2012</b> are invited for the est by <b>12.00 hours</b> on <b>06/03/2012</b> which will न्यतः खोलने के दिनांक से कम से कम 180 दिनों की	on Quotation due on 06/03/2012 e supply of under-mentioned so be opened on the same day at 1	tores so as to reach thi	
The इस प	quotation shall normally remain <u>valid for a m</u> गष्ठ की दूसरी और छपे अनुदेबजों को ध्यान में रख quotation shall be filled in with the considera	inimum period of 180 days from कर निवोदित दरसूची भरी जाएगी ।	the date of opening	
क्रम सं.	भण्डार का विवरण	इकाई	मात्रा	
Sr. No.	Description of Stores	Unit	Quantity	
01	Supply & Installation of Rain Gauge	361	05 sets	
	Specifications: As per the Enclo	sure		
Note:- (1) (2)	Enquiry Letter No. and due date shoul The Technical Literature should be en			
कोई रियाती फ This Institute	स.टी. / आदिके लिए संस्थान गर्म नहीं देसकता। e is unable to furnish any al form for S.T / C.S.T. / etc.	भवदिय <i>,</i>	Yours faithfully,	
		Senior	(V. R. Mali ) Technical Officer - II	

तार : ट्रॉपमेट, पुणे Grams : TROPMET, PUNE

for Director

फैक्स : Fax : (020) 25865142 दूरभाष / Telephone : 25904200



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

#### सं. / No

### दिनांक / Date

### निविदा प्रस्ताव के लिये अनुदेश / INSTRUCTIONS TO TENDER

1. नियत तारीख के बाद प्राप्त दर सूची पर विचार नहीं किया जाएगा।

Quotation received after the due date will not be considered.

 दर सूची सुवाच्य रुप में भरी जानी चाहिये और शब्दों पर शब्द /सुधार, काटछांट विलोपन यदि हो तो उनको सटीक अनुप्रमाणित करना चाहिये और आपके शीर्षपत्र पर होना चाहिए।

Quotation must be filled in legibly and overwriting/corrections, erasures etc. if any, must be duly attested, and ON YOUR LETTER HEAD ONLY.

पूछताछ पत्र में बताई इकायों के अनुसार दर सूचित किया जाना चाहिये। विशेष रूप से उल्लिखित इकाइयों से अलग इकाइयों पर यदि दर बताई जा
रही है तो इन इकायों के सम्बन्ध का विवरण दिया जाएगा।

The rates shall quoted according to the units indicated in the enquiry letter. When the rates are quoted in units different from those specified, the relation between the units shall be furnished.

निवोदित भण्डार अधिमान्य रूप से तत्सम्बन्धित भारतीय मानक विनिर्देश के अनुसार होना चाहिए ।

The Stores offered shall preferably be according to the relevant Indian Standard Specification.

निवोदित दर सूची में सुपूर्दगी की सही अवधि तथा सुपुर्दगी की शर्ते बताई जानी चाहिए।

The exact delivery period and terms of delivery shall invariably be mentioned in the quotation.

6. ''पाषाण में इस संस्तान भवन से सुपूर्दगी। (स्थानिक फर्मों के लिए) और ''एफ ओ आर पुणे'' (बाहर गांव के फर्मों के लिए) सुपूर्दगी'' के आधार पर निवेदित दरों को वरीय माना जाएगा।

preference shall be given to rates quoted as delivery at this Institute premises at Pashan (for local firms) and as FOR Pune (for outstation firms)

7. दरों में वरीय रूप से सब प्रभार कर ड्युटी आदि में समाविष्ट करना चाहिए साथ ही इन प्रभारों को सुस्पष्ट और पृतक दिखाया जाना चाहिए।

The rates preferably include all charges, taxes, duties etc., also these charges shall be shown distinctly and separately.

विक्री कर की रियायत दर के लिए फार्म (डी) या फार्म (ए.एफ.) जो भी उपयुक्त है वह संस्थान दे नहीं सकेगा।

The Institute will not be in position to furnish form (D) or form (AF) as the case may be for concessional rate of Sales Tax

9. रकम का भुगतान ३० दिनों के अंदर किया जाएगा।

Payment will be made within 30 days.

10. पूर्ती के आदेश जारी किये जाने के बाद आदेश में दर्शायी गयी-अविध तक पूरी सुपूर्दगी की जानी चाहिए। रह सामग्री को बदलने में असफल होने पर आदेश बिना पूर्व सूचना से रह किया जा सकता है, और आगे जोखिम और लागत पर अन्य स्थान से सामग्री प्राप्त की जायेगी।

An order for supply when placed, must be completed in full within the delivery period indicated on the order. Failure to supply or replace the rejected materials if any, will render the order liable to be cancelled without notice and the material will be procured elsewhere at your risks and cost.

11. ऊपर बताए अनुदेशों को पूर्ति न करनेवाली दर सूचियों पर विचार नहीं किया जाएगा।

Quotations, not fulfilling the above instructions, are not likely to be considered.

12. किसी निविदा दर सूची या उसके अंश को कारण नहीं बताते हुए स्वीकृत अथवा अस्वीकृत करने का संस्थान अधिकार रखता है।

The Institute reserves the right to accept or reject any quotation or part thereof without assigning any reason there of

13. प्रतिभूति पूर्तिकर्ता यह प्रतिभूति १२ महिनों की अवधि के लिए देगा कि पूर्ति के किये जानेवाले माल, कारीगरी, माल और विनिर्माण की सब त्रुटियाँ और दोषों से मुक्त हो, उच्च कोटि के हो और संस्थापित और सामान्य रूप से स्वीकृत मानको के साथ मिलते हो, विशेष विवरण की पुष्टी करते हो और यदि प्रचलित होते हो तो सटीक ढंग से प्रचलित होना चाहिए।

Warranty: The supplier shall give a warranty for a period of 12 months to the effect that the materials supplied shall free from all defects and faults in material, workmanship and manufacture shall be of the highest grade and consistant with the established and generally accepted standards shall be inconfirmatory with the specifications and shall be if operable operate properly.



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सं. / No

दिनांक / Date

-3-नियम और शर्तें (ज़ारी)

Terms and Conditions (contd.)

14. दर पत्र में निम्नांकित बातों के संदर्भ में स्पष्ट जानकारी दी जानी आवश्यक है जैसे कि यूनिट कीमत, विक्री कर, परिवहन, संक्रमणकालीन बीमा, स्थापित करने का खर्च और एक वर्ष की उसी जगह की वॉरंटी । विक्री कर में कोई माफी या छूट मिलने के बारे में संस्थान कोई प्रमाणपत्र ज़ारी नहीं करेगा । अपूरी जानकारी देनेवाले दरपत्रोंके बारे में कोई विचार नहीं किया जाएगा तथा रद्द किया जायेगा ।

Quotations must clearly indicate the features offered Unit Price[ Sales Tax, Transport, Transit Insurance, Installation charges and one year on-site warranty. Institute cannot furnish any certificate for exemption or reduction in Sales Tax etc. Incomplete Quotation will not be considered and rejected.

- 15. अग्रिम का भुगतान नहीं किया जाएगा ।
  - No advance can be paid.
- 16. केन्द्रीय उत्पाद शुल्क कर के वेतन से संस्थान को छूट प्राप्त हुई और और अगर आवश्यक हो तो, अनुरोध पर विमोचन प्रमाणपत्र ज़ारी किया जायेगा ।
  - Institute is exempted from the payment of Central Excise duty and exemption certificate will be issued on requested, if required.
- 17. अगर कोई ऑक्ट्रॉय कर का भुगतान हो तो, उसका कृपया अलग उल्लेख किया जाए ।
  - Octroi payment if any, the same may please be shown separately.
- 18. भुगतान नियम निम्न प्रकार से है :-

Payment terms will be as follows:

- i) सन्तोषजनक प्रतिष्ठापना के बाद **90%** भूगतान ।
  - 90% Payment after satisfactory installation.
- ii) राष्ट्रीयकृत बैंक द्वारा बैंक गारंटी का प्रत्यक्ष क्रियान्वयन होने के पश्चात् 10% का भुगतान होगा, यह वॉरंटी अवधि के समापन तक लागू रहेगी, जिसकी अवधि बढाई जा सकती है ।
  - **10%** Payment after execution of Bank Guarantee from a Nationalised Bank which will be valid till the expiry of warranty period including extension if any.
- 19. उपकरण स्थापित करने के पश्चात् स्वीकृति की सभी मानके जाँच पड़ताल की जाएगी । स्वीकृति के ऐसे परीक्षण पूरे हो जाने के बाद ही संबंधित उपकरण का स्वीकार किया जायेगा ।
  - All standard acceptance tests will be carried out after installation the equipment will be taken over only after successful completion of acceptance tests.
- 20. उसकी कीमत स्थिर और अपरिवर्तनीय होनी चाहिए और उसमें कच्चा माल और घटकों की लागत में वृद्धि होने पर या रूपया-विदेशी मुद्रा के विनिमय दर में बदलाव आने पर भी कोई परिवर्तन नहीं होगा ।
  - The price should be firm and irrevocable and not subject to any change whatsoever, even due to increase in the cost of raw materials and components and Rupee-foreign exchange conversion rate.
- 21. उपकरण प्राप्त होने के पश्चात् एक महिने की अवधि में स्थापना प्रक्रिया पूरी होनी चाहिए ।
  - The installation process should be completed within one month from the date of delivery.

22. Delivery: The Equipments are required for IITM, Pune and to be installed anywhere in India at different locations (Exact locations will be intimated in due course). Accordingly, cost may be quoted separately.

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

तार : ट्रॉपमेट, पुणे Grams : TROPMET, PUNE

फैक्स : Fax : (020) 25865142 दूरभाष / Telephone : 25904200



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सं. / No दिनांक / Date

-4-

(Enclosure to Enquiry Letter No. PS/125/145/2011 dated 08.01.2012)2

#### Specifications of "Rain Gauge" - Qty 05 Sets

#### **Technical Specification:**

The rain gauge should be of tipping bucket type and should provide measurements of rainfall at 0.1 mm increments.

Accuracy of the order 1 % - 5 % for rains in the range 1 mm/hr to 30 mm/hr

Diameter of rain gauge orifice should be approximately 8 inch

Operating temperature 0 - 50 C, humidity: 0 - 100 %.

Calibration sheet, manuals and mounting kit to mount the sensor on a vertical pipe should be provided.

Sensor cable should be suitable for wiring to a datalogger. The cable lengths should be as follows:

2 sensors: 120 ft. 3 sensors: 60 ft.

Warranty: One year

Optional: CMC for next two year after the warranty period

Unit to be supplied with a complete instruction and maintenance manual Spare parts and technical support guaranteed for 10 years from the date of purchase

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

तार : ट्रॉपमेट, पुणे Grams : TROPMET, PUNE

फैक्स : Fax : (020) 25865142 दूरभाष / Telephone : 25904200



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सं. / No File No. PS/125/145/2011/ दिनांक / Date Date:

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 **06 March 2012 up to 12:00 hrs.** which will be opened on same day at **15:00 hrs.** The envelope should be super scribed "Enquiry Number **PS/125/145/2011** due on **06 March 2012 up to 12:00 hrs**".

Sr. No.	Description of Stores	Unit	Quantity
01	Supply and installation of Rain Gauge (Specifications enclosed separately)	Set	05 sets

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;
- 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) 25865142 दूरभाष / Telephone : 25904200



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सं. / No दिनांक / Date

- 7. Please indicate clearly all bank charges (inside & outside India) shall be borne by the supplier/beneficiary.
  - Details of services to be rendered by you.
  - 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.
- Supply Compliance statement as per our technical specifications. 13.
- 90% payment shall be made by Sight Draft / an Irrevocable Letter of Credit established in favour of the supplier through the State Bank of India, Main Branch, Camp, Pune 411 001 (India) for the order value, excluding the Agency Commission due to the Indian Agents, against the presentation of original Shipping documents, balance 10% payment shall be released after completion of satisfactory installation, commissioning, demonstration of the whole system, after imparting training and upon receipt of Bank Guarantee from Indian nationalized bank for 10% of total Order value towards performance bank guarantee to be valid for one year from the date of installation. However Letter of Credit/Sight Draft arrangement will be made for 100% order value.

The Agency Commission to the Indian Agent will be paid only after successful installation, commissioning and satisfactory demonstration and acceptance of the items ordered for by the end user.

15. Delivery: The Equipments are required for IITM, Pune and to be installed anywhere in India at different locations (Exact locations will be intimated in due course). Accordingly, cost may be quoted separately.

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

तार : ट्रॉपमेट, प्णे Grams : TROPMET, PUNE

फैक्स : Fax : (020) 25865142 दूरभाष / Telephone : 25904200



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सं. / No दिनांक / Date

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(Enclosure to Enquiry Letter No. PS/125/145/2011 dated 08.02.2012)

Specifications of Rain gauge - Qty: 5 sets

#### **Technical Specifications**

The rain gauge should be of tipping bucket type and should provide measurements of rainfall at 0.1 mm increments.

Accuracy of the order 1 % - 5 % for rains in the range 1 mm/hr to 30 mm/hr

Diameter of rain gauge orifice should be approximately 8 inch

Operating temperature 0 - 50 C, humidity: 0 - 100 %.

Calibration sheet, manuals and mounting kit to mount the sensor on a vertical pipe should be provided.

Sensor cable should be suitable for wiring to a datalogger. The cable lengths should be as follows:

2 sensors: 120 ft. 3 sensors: 60 ft.

Warranty: One year

Optional: CMC for next two year after the warranty period

Unit to be supplied with a complete instruction and maintenance manual Spare parts and technical support guaranteed for 10 years from the date of purchase

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

तार : ट्रॉपमेट, पुणे Grams : TROPMET, PUNE

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