राष्ट्रीय अंटार्कटिक एवं समुद्री अनुसंधान केन्द्र पृथ्वी विज्ञात मंत्रालय

भारत सरकार) हेड लैण्ड सडा, वास्को डा गामा गोवा- ४०३ ८०४ भारत



NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH

Ministry of Earth Sciences

Government of India) Headland Sada, Vasco da Gama Goa - 403 804 - INDIA

> <u>Telefax No.: +91 832 2525573</u> Email:warlu62@ncaor.gov.in

PROCUREMENT SECTION

FOREIGN ENQUIRY

M/s. Ref. No.: LAB-2082

Date: 26.12.2013

Due Date: 08.01.2014

Dear Sir,

You are requested to send your offer for the following items as per the terms and conditions mentioned below.

| Sr. No | Model No. | Description | Configuration | Qty |
|-----------|--|--|---|-------|
| 01 | ASD FieldSpec HandHeld2 (325- 1075nm) | Portable FieldSpec instrument | FieldSpec HandHeld2 (325-1075nm) Part no. A103200 | 01 No |
| | FieldSpec HandHeld2 (325-1075nm) /A103200 | | | |
| | On-board, tilting display for immediate spectrum display Internal File storage of up to 2,000 spectra No need of laptop during spectrum collection Integral laser pointer for targeting GPS compatibility Includes standard accessories: 3.62" round white spectralon panel for reflectance measurement Four AA rechargeable battery with charger AC/DC power supply USB cable USB memory stick D Handle Pelican TM Carrying case Key Technical Specifications: ✓ Spectral Range 325-1075 nm ✓ Spectral Resolution <3.0 nm @ 700 nm ✓ Integration Time 8.5 ms minimum (selectable) ✓ Wavelength Accuracy ± 1 nm ✓ Memory Storage up to 2,000 spectrum files ✓ Field of view 25° (optional fore optics available) | | | |
| 02 | Spectralon, 5 x 5in (12.7 x 12.7cm) Cal Wht | Compulsory item for Reflectance Measurement | Part No. 128161 | 01 No |
| 03 | RadCal of FR Bare Fiberoptic (25 Deg) | Compulsory item for Radiometric Calibration | Part No: S701500 | 01 No |

Your offer should contain the following information:

- 1. Submit your quotation on F.O.B/C.I.F basis/F.O.R Destination.
- 2. Delivery Period:
- 3. Validity of quotation:
- 4. Quantity/Trade discounts, if any.:
- 5. Guarantee/Warranty of the product:
- 6. Taxes applicable (VAT if any):
- 7. **No advance payment** will be made. Payment by irrevocable letter of credit after supply and acceptance of the equipment by NCAOR. The payment will be authorized after submission of a Bank Guarantee for 10% value of the order towards warranty guarantee. The **performance Bank Guarantee** should be furnished within 15 days from the date of placement of order from a reputed bank (scheduled bank in India **or** foreign bank operating in India) valid till 60 days after the warranty period.
- **8.** Overwriting and corrections should be attested properly. The quotation should be complete in all respects and should be duly signed. **Incomplete and unsigned quotation will not be considered at all.**
- 9. All relevant technical literature pertain to items quoted **with full specifications** (Drawing, if any), information about the products quoted, including brochures if any should accompany the quotation.
- 10. **The order acknowledgement** should be from the principals and if the Indian Agent is empowered to quote and to furnish order acknowledgement, a copy of agreement entered by you with the Indian Agent to be furnished.
- 11. A list of **reputed clients** to whom the firm has supplied similar items to be furnished alongwith the quotation.
- 12. Quotation should be **valid for a period of 90 days** and the period of delivery required should also be clearly indicated. If the supplier fails to deliver the goods within the time to be agreed upon, for delayed deliveries and for delays in installation (wherever applicable) NCAOR reserves the right to **levy liquidated damages** at the rate of 0.5% per week or part their of upto maximum of 5%.
- 13. Warranty shall commence from the date of installation and acceptance of the complete equipment supplied under the Purchase Order / Contract. The **warranty period** and the kind of **post-warranty support** should be indicated.
- 14. Please **specify the Make/Brand** and Name of the Manufacturer with address, country of origin and currency in which rates are quoted.
- 15. Both **FOB and CIF prices upto Indian port of entry** namely <u>Goa</u> should be indicated. However quotation should contain item-wise prices including total ex-works price and cost of packing forwarding, approx. cost of air-freight charges for delivery up to Goa, India.
- 16. A technical Committee constituted by the Director will assess the product supplied/installed for their quality and their conformity to the specifications provided by the firm in their quotations. Any item(s) identified by the Committee to be not as per the specifications or are found to be of inferior quality will be rejected, and the bills towards the supply will not be processed for payment till proper replacements are provided.
- 17. Suppliers should clearly define the mechanisms of **post-warranty** maintenance or support. Supplier should undertake to support the product for a minimum period of 5 years (post-warranty). Post Warranty, AMC charges for a period of 3 years (annual bases) should also be quoted separately in the quotation.
- 18. Two sets of operational, service/troubleshooting manuals and diagrams to be supplied.

Please enclose documentary proof such as latest purchase order copies etc., to substantiate the reasonability of price.

Also confirm that the "the rates quoted by you are reasonable and lowest charged to any of your customer".

Director, NCAOR reserves the right to reject any quotation received without assigning any reasons.

Yours faithfully
Sd/Executive (Procurement)
For and on behalf of Director, NCAOR