



NATIONAL CENTRE FOR ANTARCTIC & OCEAN RESEARCH

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

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PROCUREMENT SECTION

FOREIGN ENQUIRY		LHE-20133
	Ref. No.:	
M/s.	Date:	09.09.2016
		29.09.2016
	Due Date:	1

Dear Sirs,

We require the following items for XXXVI Indian Antarctic Expedition. Original equipment Manufacturers, Bonafide vendors, Authorized dealers, distributors are requested to send your offer for the following items as per the terms and conditions mentioned below.

SL NC	ITEM DESCRIPTION	QUANTITY
01	ABB, Woodward, Phoenix Contact, Mean Well, Aqua Metro, Stamford, End- Armaturen GmbH & Co., Kg, Thermokon, Brand Spares for CHP Control (As per Annexure-I)	(As per Annexure-I)

Your offer should contain the following information:

- 1. Submit your quotation on FOB basis. Indicate prices on CIF Goa basis.
- 2. Delivery Period: Please confirm the exact date of delivery.
- 3. Validity of quotation:
- 4. Quantity/Trade discounts, if any. :
- 5. Guarantee/Warranty of the product:
- 6. Taxes applicable (VAT if any):
- 7. Enclose brochure/leaflet Specification:
- 8. **No advance payment** will be made. Payment by irrevocable letter of credit after supply and acceptance of the material by NCAOR.
- 9. 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. Quotation should be submitted as per NCAOR terms and conditions.
- 10. 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.
- 11.A list of **reputed clients** to whom the firm has supplied similar items to be furnished along-with 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. Please **specify the Make/Brand** and Name of the Manufacturer with address, country of origin and currency in which rates are quoted.
- 14. 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.
- 15.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.

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

Note: Please enclose a copy of valid Authorized Dealership/Distributor Certificate obtained from OEM. Quotation received without valid authorization certificate will be rejected.

The prices shall be quoted in freely convertible foreign currency in case of offers received for imported stores.

You have to confirm that the "the rates quoted by you are reasonable and lowest & not exceeding the lowest rates charged to any of your other client.

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

Yours faithfully

Executive (Procurement) For and on behalf of Director, NCAOR

TENDER ACCEPTANCE UNDERTAKING

The Director, NCAOR, Headland Sada, Vasco – Goa.

Having examined the tender document for **Spares for CHP Control**, we the undersigned hereby offer to supply the material in conformity with all specifications and conditions set out in the tender document.

We enclosed all the relevant documents as per the tender.

We understand that you are not bound to accept the lowest or any tender received.

Date:

(Signature of Bidder)

Name : Designation :

Seal

SPECIFICATIONS FOR SPARES FOR CHP CONTROL

Sr. No.	Part No.	Description	Brand	Quantity
01	Product ID : 1SVR040004R0700	Universal signal converter, CC-U/TC, 24- 48VDC / 24VAC 50/60Hz	ABB	3 Nos
02	Part No. : IKD1	I/O Expansion Board, 12/24 Vdc (6 to 36 Vdc), 3 Watt, 8 configurable relay outputs	Woodward	3 Nos
03	1SFA616401R4010	Panel Mount Buzzer, 24 V AC/DC, 90dB at 1 Metre	ABB	3 Nos
04	CL-502W	Panel Mount Indicator, Pilot Light, White, 24 V DC, 15 mA	ABB	10 Nos
05	IB IL SCN-8-CP - 2727608	Inline connector, Connectors for Bus Coupler, colored	Phoenix Contact	12 Nos
06	DRP-240-24	Switching Regulator, AC to DC power supply	Mean Well	2 Nos
07	Art No. : MEMG2Z336265015 /AX, Series : 443628/14247- 51/13	Solenoid Valve, 24V operated, Pressure Range: 0-16 bar, Magnet Number: 8336, Temperature Range: -20 to +40 Degree celsius	END- Armaturen GmbH & Co.KG	2 Nos
08	Part Number : 93706, Meter Type : VZF 15 FL 130/25	Flow Meter, DN15, Presssure Range : 25 bar, 6V to 30VDC, IP66	Aqua Metro	2 Nos
9	Part Number : E000- 23412/1P	Automatic Voltage Regulator, Type: MX341	Stamford	2 Nos
10	Type: AKF1006507	Temperature Sensor, Temerature Range: -50°C to 160°C, Output: PT100, IP65, Art No.: 00000000009829	Thermokon	3 Nos
11	94858	Compact Energy Meter, AMTRON® SONIC D - fully-electronic compact heat meter, DE-10-MI004-PTB013, IP54, 230V - 0.15W, DN50,	Aqua Metro	3 Nos
12	94857	Compact Energy Meter, AMTRON® SONIC D - fully-electronic compact heat meter, DE-10-MI004-PTB013, IP54, 230V - 0.15W, DN40	Aqua Metro	3 Nos
13	80581	Temperature Sensor, DE-60-MI004- PTB011, Type: 902438/30/538/15, Temperature Range: 0 to 150°C/Δ3K-150k, IP65, PT500/PN25	Aqua Metro	3 Nos
14	IL CAN BK-TC-PAC - 2718701	Bus coupler, CANopen® bus coupler, 24 V DC, bus interface 2 x 5-pos. TWIN-COMBICON connector	Phoenix Contact	3 Nos