राष्ट्रीय अंटार्कटिक एवं समुद्री अनुसंधान केन्द्र पृथ्वी विज्ञान 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

> Tel/Fax No.: 0091 0832 2525573 Email:warlu62@ncaor.gov.in

PROCUREMENT SECTION

FOREIGN ENQUIRY	Ref. No.:	LHE-20134
	Kei. No	
M/s.	Date:	09.09.2016
	Due Date:	29.09.2016

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.	ITEM DESCRIPTION	QUANTITY
NO.		
01.	Saia PCD® Web Panel MB, DANFOSS, TRAFAG,	(As per
	EUROVAC, Phoenix Contact, Siemens, Pilz Safe	Annexure-I)
	Automation, Endress+HA User, Stahl, Pump Tronics,	,
	MTL, Vega, TraceTec, Blackmer Brand Spares for Fuel	
	Farm	
	(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.
- 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.

To

Having examined the tender document for **Spares for Fuel Farm**, 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 FUEL FARM

Sr. No.	Part No.	Description	Brand	Quantity
	SPARES FOR FUE	L FARM		
1		Saia®-Burgess HMI Display, PCD7.D410VTCF	Saia PCD® Web Panel MB	1 No
2		Automation Drive(VFD), FC- 302P5K5T5E20H1,131H1956	DANFOSS	2 No
3	61-EX-0030	TRAFAG Pressure Switch, EEx ed II C T6 EXP6	TRAFAG	1 No
4	61-LAZ-0001	Vacuum type leak detector, Eurovac 04-1 (LAZ-04/1), Z-65.22-4	Eurovac	3 No
5		QUINT Power Supply, QUINT- PS/3AC/24DC/20	PHOENIX CONTACT	3 No
6		Relay, Part no-2961105	PHOENIX CONTACT	2 No
7		Industrial Ethernet Switch, SWITCH SFNT 4TX/FX	PHOENIX CONTACT	1 No
8		SITOP Selectivity Modules, SITOP PSE200U,6EP1961-2BA11	SIEMENS	2 No
9		PNOZ® Safety Relays, PNOZ X2.8P	PILZ Safe Automation.	2 No
10		Field Indicator, RIA261-A11A/Type 4x	ENDRESS+HAUSER	1 No
11		Safety Switch-Load and Motor Switchgear(Switch), 8537/2-702- 7000	STAHL	1 No
12		High Speed Automatic Nozzle , ZVA25	PUMPTRONICS	2 No
13		CPU basic module with Ethernet TCP/IP, 1 MByte of program memory, PCD3.M5340	Saia PCD3	1 No
14		Extension module, 4 I/O slots with 24 VDC power supply	Saia-burgess	1 No
15		4 Ch Analog Output module,	Saia-burgess	1 No
16		8Ch Analog Input Module,	Saia-burgess	1 No
17		16 Ch Digital Output Module, pulse & 4/20mA current outputs	Saia-burgess	1
18		PULSE ISOLATOR ,	MTL	1
19	61-LT-0030	Vegacel62 level indicator, 2200mm, VEGACAL62 Level Indicator, 3/4" BSP, 2200mm, 4-20mA	VEGA	1
20	61-LT-0030	Vegacel62 level indicator, 1900mm, VEGACAL62 Level Indicator, 3/4" BSP, 1900mm, 4-20mA	VEGA	1
21	61-EX-0110	Self limiting heating cable: Thermin BSX-8-2-FOJ, 25W/M. 1003570, Self limiting heating cable: Thermin BSX-8-2-FOJ, 25W/M.	TraceTec	20
22	61-PC-0020	PUMP TXD2A and By Pass Valve (51-76 psi) with MOTOR(ABB), TXD2A	BLACKMER	1
23		By Pass Valve,	BLACKMER	1
24	61-PC-898950	Pump Maintenance kit for TXD2A,	BLACKMER	1