



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

INDIGENOUS ENQUIRY

Ref. No.:

AES-11495

M/s.

Date:

15.09.2017

Due Date:

09.10.2017

Dear Sirs,

We require the following items for XXXVII - Indian Antarctic Expedition. Manufacturers, dealers, Bonafide vendors, distributors/authorized agents are requested to quote for the following items as per the terms and conditions mentioned below and in Annexure III.

| SL. NO. | ITEM DESCRIPTION | QUANTITY |
|------------|--------------------------|------------------|
| 01. | Communication Items | (As per |
| | (As per Annexure-I & II) | Annexure-I & II) |

Your offer should contain the following information:

- 1. Validity period
- 2. Quantity / Trade discounts, if any.
- 3. Delivery Schedules.
- 4. Terms of Price.
- 5. Mode of Despatch.
- 6. Terms of Payment.
- 7. Taxes applicable with Full Rate/Percentage. ('C' / 'D' form not available) Copy of Registration certificate for GST and PAN card.
- 8. Indicate if Excise Duty included or extra and Rate/Not Applicable.
- 9. Guarantee / Warrantee:
- 10. Please specify Brand/Make Model of the items:

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

Please submit your quotation strictly as per the format given in Annexure-I & II.

Yours faithfully,

Sd/-

Head (Procurement & Stores) For and on behalf of Director, NCAOR

ANNEXURE- I

AES-11495

| SR. NO. | NAME OF ITEM | HSN Code | QTY. | BRAND / MAKE | UNIT OF MEASU REME NT | Unit RATE () | DISC OUN T | Unit rate after discou nt | GST | Unit rate after discou nt with GST | AMOUNT (`) |
|------------|-----------------------------------------------------------------------------------------------------------------------|--------------|--------|--------------------|-----------------------------------|--------------------|------------------|---------------------------------------|-----|------------------------------------------------------|---------------|
| 1 | 2 | | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11* |
| | Communication Items | | | | | | | | | | |
| 01. | VHF Repeater, Direct Mode - Rx Frq. 170 MHz Tx Frq. 170 MHz; Repeater Mode - Rx Frq. 165 MHz Tx Frq. 170 MHz | 8525 | 1 No | Motorola | | | | | | | |
| 02. | VHF Ground Plane Antenna, 3dB Gain Antenna for Frequency Band 136-174 MHz | 8529 | 5 Nos | Motorola | | | | | | | |
| 03. | Aviation Band Whip Antenna (Frequency Range 116 to 136MHz) | 8529 | 5 Nos | Motorola | | | | | | | |
| 04. | Mobile Whip Antenna (KM150B3); 3dB Gain Antenna for Frequency Band 136-174 MHz | 8529 | 20 Nos | Motorola | | | | | | | |
| 05. | GP 338 Plus portable Handset 16 channel capacity (5 watt) | 8525 | 10 Nos | Motorola | | | | | | | |
| 06. | HNN9008A 7.2V Nickel-Metal Hydride Battery for GP338 & GM328 | 8507 | 20 Nos | Motorola | | | | | | | |
| 07. | JMNN4024C 7.4V Lithium Ion Battery for GP 338 plus | 8507 | 10 Nos | Motorola | | | | | | | |
| 08. | Radio carry holder with belt clip for Motorola 338 plus | 8529 | 10 Nos | Motorola | | | | | | | |
| 09. | Remote Microphone TOA RM- 200M | 8518 | 2 Nos | Motorola | | | | | | | |
| 10. | Cordless phone receiver | 8518 | 2 Nos | | | | | | | | |
| 11. | Cordless phone receiver for IP Phone Tadiran | 8518 | 2 Nos | | | | | | | | |
| 12. | Programming cable for Motorola GP338 &GP328 | 8529 | 2 Nos | Motorola | | | | | | | |
| 13. | Mic Hangup Clip | 8529 | 20 Nos | | | | | | | | |
| 14. | Shrinkable sleeve for coaxial (6 mm to 16mm) | 8544 | 5 Mt | | | | | | | | |
| 15. | 3.5mm Female stereo Jack to 2RCA Male plug cable 1.5 meter | 8529 | 10 Nos | | | | | | | | |
| 16. | 6mm Female to 3.5mm male Audio AV connector stereo cable Adapter jack plug | 8529 | 10 Nos | MX | | | | | | | |
| 17. | Stereo to Dual RCA Audio adapter cable, 3.5mm Female to dual RCA | | 10 Nos | MX | | | | | | | |
| 18. | male (Red/White), 6 inch Wireswipe 3.5mm stereo jack Y splitter cable male to 2X female (white) | 8529 8529 | 10 Nos | MX | | | | | | | |
| 19. | 3.5mm mono jack to RCA plug adopter connector | 8529 | 10 Nos | MX | | | | | | | |
| 20. | Ratchet crimping tool coaxial connector for RG-8X, RG-58, RG-59, RG8, RG 11, RG 213 | | 2 Nos | | | | | | | | |
| 21. | Programming cable for Motorola GP338 & GPGP 328 | 8529 | 2 Nos | Motorola | | | | | | | |
| 22 | BNC-Male to PL-259 UHF-Male Coaxial Adapter Connector | 032) | 30 Nos | MX | | | | | | | |
| 23 | BNC female to SO 239 UHF female coaxial adapter connector | 8529 | 30 Nos | MX | | | | | | | |

| 24 | BNC-Male to SO 239 UHF-Female | | 30 Nos | MX | | | | | |
|----|--------------------------------------|------|--------|----|--|--------|----------|-----------|--|
| | Coaxial Adapter Connector | 8529 | | | | | | | |
| 25 | Mini UHF female to UHF male (PL | | 20 Nos | MX | | | | | |
| | 259) adapter | 8529 | | | | | | | |
| 26 | UHF PL-239 male solder RF | | 30 | MX | | | | | |
| | connector plug for RG8 coaxial | | | | | | | | |
| | cable | 8529 | | | | | | | |
| 27 | UHF female SO239 cable end | | 30 Nos | MX | | | | | |
| | connector RG-58 coaxial cable | 8529 | | | | | | | |
| 28 | PL-259 coax connectors silver teflon | | 30 Nos | MX | | | | | |
| | for RG-8, RG-213 | 8529 | | | | | | | |
| 29 | BNC straight male (plug) dual crimp | | 30 Nos | MX | | | | | |
| | connector for RG-8X | 8529 | | | | | | | |
| 30 | BNC straight male (plug) dual crimp | 8529 | 30 Nos | MX | | | | | |
| | connector for RG-58 | | | | | | | | |
| | | | | | | Freigh | t charge | es if any | |
| | | | | | | | Gra | nd Total | |

ANNEXURE- II

AES-11495

| SR. NO. | NAME OF ITEM | HSN Code | QTY. | BRAND / MAKE | UNIT OF MEASU REME NT | Unit RATE () | DISC OUN T | Unit rate after discou nt | GST | Unit rate after discou nt with GST | AMOUNT (`) |
|------------|------------------------------------------------------------------------------------------|-------------|---------|--------------------|-----------------------------------|--------------------|------------------|---------------------------------------|-----|------------------------------------------------------|------------|
| 1 | 2 | | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11* |
| | Communication Items | | | | | | | | | | |
| 01. | VHF Aircraft Transreceivevers (Frequency Range 118.000 to 136.975MHz) | 8525 | 2 Nos | Motorola | | | | | | | |
| 02. | Aviation Band Whip Antenna | 8529 | 2 Nos | Motorola | | | | | | | |
| 03. | VHF Air band Handheld Tran receiver | 8525 | 2 Nos | Motorola | | | | | | | |
| 04. | VHF AIRCRAFT BAND BASE STATION ANTENNA | 8529 | 2 Nos | Motorola | | | | | | | |
| 05. | AVIATION AIRCRAFT BAND RADIO TRANSCEIVER MOBILE ANTENNA | 8529 | 4 Nos | Motorola | | | | | | | |
| 06. | External Headset compatible with VHF Air band Base & Ground Engineer | 8518 | 2 Nos | Motorola | | | | | | | |
| 07. | GP 338 plus / VZ 20 portable Motorola Handset Channel capacity 16 Channel (5 watt) | 8525 | 4 Nos | Motorola | | | | | | | |
| 08. | Head phone with Microphone for GP 328 Light weight Headset with boom mic | 8518 | 4 Nos | Motorola | | | | | | | |
| 09. | JMNN4023/4024 Slim & Hicap Lilon Batteries with | 8507 | 6 Nos | Motorola | | | | | | | |
| 10. | Radio Carry Holder with Belt Clip for Motorola 338PLUS | 8529 | 8 Nos | Motorola | | | | | | | |
| 11. | Marine Band VHF Transreciever (156.300 to 156.800Mhz) | 8525 | 1 No | Motorola | | | | | | | |
| 12. | RG58C/U Low power Loss COAXIAL CABLE (50 Ohm) Power handling till 100W | 8529 | 500 Nos | MX | | | | | | | |
| 13. | RG 213/U COAXIAL CABLE (50 Ohm) Low Power loss Power Handling till 500W | 8529 | 500 Nos | MX | | | | | | | |
| 14. | Programming Cable for Motorola GP338 & GP328 | 8518 | 1 No | Motorola | | | | | | | |
| 15. | Battery JMNN4024C for Motorola GP338 plus | 8507 | 5 Nos | Motorola | | | | | | | |
| 16. | BNC-Male to PL-259 UHF-Male Coaxial Adapter Connector | 8529 | 20 Nos | MX | | | | | | | |
| 17. | BNC-Female to SO 239 UHF- Female Coaxial Adapter Connector | 8529 | 10 Nos | MX | | | | | | | |
| 18. | BNC-Male to SO 239 UHF-Female Coaxial Adapter Connector | 8529 | 20 Nos | MX | | | | | | | |
| 19. | Mini-UHF Female to UHF Male (PL 259) Adapter | 8529 | 10 Nos | MX | | | | | | | |
| 20. | Mini-UHF-Female to UHF female Coaxial Adapter | 8529 | 10 Nos | MX | | | | | | | |
| 21. | Mini-UHF-Female to BNC Male Coaxial Adapter | 8529 | 10 Nos | MX | | | 1 | | | | |
| 22 | SO - 239 Femail Barrel adaptor connector cuppler | | 30 Nos | MX | | | | | | | |
| 23 | UHF PL-259 Male Solder RF Connector Plug For RG8 Coaxial Cable | 8529 | 50 Nos | MX | | | | | | | |
| 24 | UHF-Female SO239 Cable End Connector RG-58 Coaxial Cable | | 50 Nos | MX | | | | | | | |
| 25 | PL-259 Coax Connectors Silver | 8529 | 30 Nos | MX | | | | | | | |

| | Teflon for RG-8 RG-213 | | | | | | | | | | |
|----|------------------------------------------------------------|------|--------|----|----------|---|---|----------|-------|----------|--|
| 26 | BNC Straight Male (Plug) Dual Crimp Connector for RG-8X | 8529 | 30 Nos | MX | | | | | | | |
| 27 | BNC Straight Male (Plug) Dual Crimp Connector for RG-58 | 8529 | 30 Nos | MX | | | | | | | |
| 28 | RJ11 Cables 2Mts | 8529 | 10 Nos | MX | | | | | | | |
| 29 | RJ 11 connector | 8529 | 50 Nos | MX | | | | | | | |
| 30 | RJ-45 Connectors | 8529 | 50 Nos | MX | | | | | | | |
| 31 | Shrinkable sleeve for coaxial | 8544 | 5 Nos | MX | | | | | | | |
| 32 | 2 way Adapter for RJ45 | 8529 | 5 Nos | MX | | | | | | | |
| 33 | BNC adaptor for Motorola GP328 | 8529 | 5 Nos | MX | | | | | | | |
| | | | | 1 | | | F | reight c | harge | s if any | |
| | | | | | <u>-</u> | · | | <u>-</u> | Gran | nd Total | |

| * Amount in column no. 11 to be mentioned multiplying the quantity with unit rate arrived at column no. 10 i.e. after discount and taxes if any (column 3×10^{10}). |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (RUPEES) |
| Signature: |
| Date: |
| Seal: |
| Note: 1. Please submit your rates for the items exactly as per the format by providing the necessary |

- ary details in each column duly signed and sealed.
- 2. Quotations should preferably be typed and without any corrections and over writings.

PURCHASE ENQUIRY - GENERAL TERMS AND CONDITIONS

- 1. This quotation and any order resulting from this Enquiry shall be governed by Terms and Conditions mentioned in this enquiry.
- 2. Where counter terms and conditions of business have been offered by this supplier, we shall not be deemed to be governed by these unless our specific written/ acceptance there of has been given.
- 3. No conditions and terms notice of which has not been given by the Supplier while submitting quotation will be considered by us if put forward in subsequent correspondence.
- 4. Quotation: Quotation should be submitted in an envelope super scribed with Enquiry Number and Due Date and the same must reach our office on or before the Due Date by 17.30 hrs (IST). Quotations should preferably be typed and without any corrections and over writings.
- 5. Specifications: Materials should be offered strictly conforming to our specification. The deviation in specification if any should be clearly indicated by the supplier in his quotation. The supplier should also indicate make/type No. of the materials offered. Vague terms such as Best Indian, Best Indigenous. Imported Make should not be used.
- 6. The rate quoted against each should be in units stated in the Enquiry. Where quotations are in terms of units other than those specified, relationship between the two sets of units must be furnished.
- 7. Samples: Samples where asked for shall be submitted, free of all charges and should reach us before the Due Date of the Enquiry. Sample must be carefully packed and labelled clearly with enquiry No. & due date. We shall not be responsible in any way for the loss or damage of samples due to any reasons whatsoever. In the event of the non-acceptance of offer, supplier will have to remove the samples at his own expenses.
- 8. Terms of prices: Quotation should be submitted on F.O.R. Vasco or F.O.R. Destination price including transit Insurance. Preference will be given to such quotations. For quotations Ex-Works, Ex-godown/F.O.R. Despatching Station, the approximate packing, forwarding & freight should be indicated by the supplier. Quotations from Local Suppliers should be delivered at our stores.
- 9. Validity: The quotation should remain valid for a minimum period of 90 days from the Due Date of the Enquiry.
- 10. Sales Tax: NCAOR is not entitled to issue Form C or D. No Sales Tax or any other tax shall be payable by us unless payment of the same is specifically mentioned by the suppliers in their quotation and same is legally leviable.
- 11. NCAOR is exempted from payment of Excise duty / Custom duty as per Government notification hence the rate should be split into Basic Cost and Excise Duty, if any.
- 12. Duties / Taxes: Approximate percentage to be charged should be clearly mentioned in the quotation.
- 13. Insurance: The supplier will be responsible for and should cover, the insurance for all transit risks if the terms of prices are F.O.R. Vasco or F.O.R. Destination unless otherwise stated specifically by the supplier in his quotation.
- 14. Delivery: Preference will be given to Ex-Stock offers Suppliers submitting quotation on forward delivery basis must indicate earliest firm delivery date by which the materials will be despatched by them from the date of receipt of order. Offer such as "Ex-stock Subject to prior Sale" or "Delivery at the earliest" may not be entertained.
- 15. Inspection: Material on its arrival at our site will be inspected by our Inspection Department and their decision in the matter will be considered final and binding on the Supplier.
- 16. Payment: Payment for accepted quantity will be made as agreed to while placing order. Discount, Rebate, if any, for early Payment should be clearly stated.
- 17. Director NCAOR reserves the right to reject any or all the offers received or to accept any offer wholly or in a part of order of a lesser quantity without assigning any reason. The tenders shall be bounded to execute such an order.
- 18. In case the supplier does not deliver the goods according to the delivery schedule, he will be liable to pay 0.5% of the value of the goods not delivered according to schedule, as liquidated damages for delay of week or party thereof subject to maximum 5% of the value of goods not delivered, without prejudice to the right of NCAOR
- 19. In case an order placed by the NCAOR based on the quotation submitted by the supplier is not executed by him, the NCAOR may buy the ordered goods from elsewhere and recover, the additional amount if may have to spend in procuring the stores plus 10% to cover the incidental expenses.
- 20. All disputes arising in connection with executing the purchase order will be subject to the Jurisdiction of the Courts in Goa only.