REPUBLIC OF THE PHILIPPINES
CITY OF LAPU-LAPU 6015
*BIDS AND AWARDS COMMITTEE*

BAGONG PILIPINAS

## INVITATION TO BID FOR
## *ONE (1) LOT RADIO COMMUNICATION EQUIPMENT*

The **City of Lapu-Lapu**, through the **MOOE FUNDS 5-02-03-990-6** intends to apply the sum of **Two Million Three Hundred Seventy Thousand Pesos (₱ *2,370,000.00* )** being the Approved Budget for the Contract (ABC) to payments under the contract for *the procurement of* **ONE (1) LOT RADIO COMMUNICATION EQUIPMENT under P.R No. 26-10-1468.** Bids received in excess of the ABC shall be automatically rejected at bid opening.

1) The **City of Lapu-Lapu** now invites bids for **ONE (1) LOT RADIO COMMUNICATION EQUIPMENT.** *(LDRRMO)*

| ITEM NO. | QTY. | UNIT OF ISSUE | ITEM DESCRIPTION |
|---|---|---|---|
| **1.** | 50 | UNIT | 7.4V Lithium-Ion two-way radio battery<br>- Electrical: 7.4V DC nominal \| 1500 mAh (1450 mAh min) \| 11.1 Wh<br>- Performance: 12?16 hour runtime (5-5-90 duty cycle) \| 400?500 charge cycles to 80 percent capacity<br>- Durability: High-impact ABS+PC housing Gold-plated anti-oxidation contacts<br>- Protection: Built-in circuit safeguards against over-charge, over-discharge, short-circuits, and overheating<br>- Environmental: <5 percent /month self-discharge Discharge: -20 to +60 degree celsius Charge: 0 to +40 degree celsius |
| **2.** | 2 | UNIT | 8 Element UHF Variloop Antenna<br>- Elements: 8-Element configuration<br>- Frequency Band: UHF (Ultra High Frequency)<br>- Configuration: Back-to-back variloop / folded dipole array<br>- Gain: 7 dB to 9 dB<br>- SWR (Standing Wave Ratio): 1.1:1 to 1.5:1<br>- Maximum Power Input: 700 Watts<br>- Radiation Pattern: Highly directional |
| **3.** | 5 | UNIT | BaseComm 20A 1.38V with battery charger PSU power Supply<br>- Input: 220V AC, 60Hz.<br>- Output: 13.8V DC.<br>- Peak Current: 20A.<br>- Ripple: <50mV p-p.<br>- Battery Support: 12V Lead-Acid/Gel/AGM.<br>- Charging Current: 1A max.<br>- Backup: Instant auto-switching during outages. |

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| | | | - Display: Volt and Amp meters.<br>- Protection: Over-voltage, short-circuit, overload.<br>- Dimensions: 150 x 270 x 110 mm.<br>- Weight: 2.06 kg. |
| **4.** | 10 | UNIT | UHF male RF coaxial connector<br>- Type: UHF Male Plug (Straight style)<br>- Thread Specification: 5/8-24 UNEF standard thread<br>- Nominal Impedance: 50 Ohms<br>- Voltage Rating: 500V Peak max operation (1,500V RMS dielectric withstand test)<br>- Frequency Range: Optimal performance up to 300 MHz (fully usable up to 500 MHz)<br>- Body Material: Premium Silver or Nickel-plated Brass<br>- Center Pin: Gold-plated for optimal conductivity and corrosion resistance<br>- Insulation Type: PTFE high-temperature/ high-voltage dielectric |
| **5.** | 58 | UNIT | UHF Portable Radio<br>- Frequency Range: UHF: 400-470 MHz;<br>- VHF: 136-174 MHz; UHF: 350-400 MHz (Circled in Red)<br>- Channel Capacity: 256<br>- Zone Capacity: 4<br>- Operating Voltage: 7.4V<br>- Battery: 1500mAh (Li-ion); 2200mAh (Li-ion)<br>- Battery Life (5/5/90 Duty Cycle, High TX Power):<br>- Analog: 12h (1500mAh), 16h (2200mAh)<br>- Digital: 16h (1500mAh), 21h (2200mAh)<br>- Dimensions (H x W x D) mm: 115 x 55 x 29.5mm<br>- Transmitter<br>- Digital Protocol: ETSI-TS102 361-1,-2,-3 |
| **Delivery Period:** 30 calendar day upon receipt P.O/NOA<br>**Warranty Period:** One year warranty | | | |

Delivery of items should be ***within Thirty (30) Calendar Days upon receipt of Notice of Award/Purchase Order.*** Bidders should have completed, within ten (10) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

2) Bidding will be conducted through competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the IRR of RA No. 12009.

*i)* Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.

3) Interested Bidders may obtain further information from *the* **City of Lapu-Lapu** *through the Bids and Awards Committee, located* **at the 2/F City General Services Office, City Hall, Pusok, Lapu-Lapu City** and inspect the Bidding Documents at the address given below from **8:00 a.m to 4:00 p.m.**

4) A complete set of Bidding Documents may be acquired by interested Bidders from ***October 13, 2026 (from 8 a.m. to 5 p.m.) until on or before 12 noon of November 03, 2026*** from ***BAC Office located at the 2/Floor of the City General Services Office, City Hall, Pusok, Lapu-Lapu City*** and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **₱ 5,000.00**. The Procuring Entity shall allow the bidder to present its proof of payment for the fee for the Bidding Documents during the period provided in the preceding paragraph.

5) The *City of Lapu-Lapu/ BAC* will hold a **Pre-Bid Conference** on ***October 20, 2026 (1:30 P.M.)*** at ***BAC Conference Room located at 2/Floor City General Services Office, Pusok, Lapu-Lapu City***, which shall be open to prospective Bidders.

6) Bids must be duly received by the Bids and Awards Committee (BAC) Secretariat through the given address above **on or before 12 Noon of *November 03, 2026.*** Late bids shall not be accepted.

7) All Bids must be accompanied by a Bid Security in any of the acceptable forms and in the amount stated in ITB Clause 16.1.

8) Bid opening shall be on ***November 03, 2026 (1:30 P.M.)*** at **BAC Conference Office, located at 2/Floor City General Services Office, Pusok, Lapu-Lapu City.** Bids will be opened in the presence of the Bidders' representatives who choose to attend the activity.

9) The City of Lapu-Lapu/ BAC reserves the right to reject any all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Section 70 of R.A. No. 12009, without incurring any liability to the affected Bidder of Bidders.

For further information, please refer to:
***Vanessa Jeanne A. Dela Serna***
*BAC Secretariat*
*City General Service Office*

You may visit the following:
PhilGeps: _____ Website: _____
3 Conspicuous Place:
CEO Bulletin: ____ CGSO:____ Market:____

SIGNED

**RONALDO D. MALACORA**
***OFFICER-IN-CHARGE- CGSO***
***BAC CHAIRPERSON***

*13th Day of October, 2026*
*( PhilGeps Posting Date)*