

DEVELOPMENT BANK OF THE PHILIPPINES

TERMS OF REFERENCE

**SUPPLY, DELIVERY, INSTALLATION AND TESTING
OF BURGLAR ALARM SYSTEM**

I. APPROVED BUDGET FOR THE CONTRACT

**PESOS: TWO HUNDRED THIRTY-NINE THOUSAND ONE HUNDRED NINETY-ONE
AND 97/100 (P 239,191.97) INCLUSIVE OF ALL APPLICABLE TAXES**

Description	Quantity	Amount
Burglar Alarm System	1 lot	P 239,191.97

II. REQUIREMENTS

Particulars	Delivery Address
Supply, delivery, installation, testing and commissioning of one (1) lot burglar alarm system includes tapping to existing power supply; and dismantling of old security devices and equipment	DBP Ozamiz Branch Burgos Cor. Zamora Sts. 50th Barangay, Ozamiz City

Notes: Refer to attached Technical Specifications/Plans (**Annex A**).

III. CONDITIONS OF THE CONTRACT

1. The supplier shall provide dedicated circuit breaker and outlet for the uninterruptable power supply (UPS) to ensure reliable back-up power supply and continuous operation of the burglar alarm system.
2. The supplier shall conduct inspection and must submit shop drawings and brochures/specification sheets of devices/equipment for approval by DBP before purchase and/or installation.
3. The supplier shall ensure that the items delivered are in accordance with the specifications required by the DBP. DBP has the right to reject delivery if item/s delivered were found to be defective and not according to the required specifications/model.
4. The DBP may terminate/cancel the Purchase Order (PO)/Notice to Proceed (NTP) should the supplier fail to deliver, perform and comply with its obligation.
5. **Delivery Period:** The supplier shall complete all works within **thirty (30) calendar days** after receipt of PO/NTP.

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IV. PAYMENT

1. **One-time, full payment** shall be issued upon completion/acceptance of all works.
2. When the supplier fails to satisfactorily complete all works under the contract within the specified delivery schedule, inclusive of duly granted time extensions, if any, the supplier shall be liable for damages in an amount equal to one-tenth (1/10) of one percent (1%) of the cost of the delayed goods scheduled for delivery for every day of delay until such goods are finally delivered and accepted by DBP following the provisions stipulated in RA 12009.

V. WARRANTY

In order to assure that manufacturing defects shall be corrected by the supplier, a warranty shall be required from the contract awardee for a minimum period of **one (1) year** after completion/acceptance by the procuring entity of the delivered items.

Prepared by:

SIGNED

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Property & Facilities Analyst

Reviewed and Approved by:

SIGNED

ENGR. JOSE FRANCISCO E. PEREZ
SM-OIC, CFMD

(per Group Order No. 3434 dated 02 October 2025)

STANDARD TECHNICAL SPECIFICATIONS

Anti-intrusion and Burglary Alarm System

Specifications:

1. Burglar Alarm Control Panel

- Power Supply : 220-240V AC, 60Hz
- 8 zones expandable capacity
- With 12V/6.5 – 33Ah battery
- With automatic telephone dialer capable of sending voice messages to four (4) telephones
- With keypad that carry various programming of the system settings (mode, protection zones, remote alarm, telephone number, etc.)

2. Automatic Telephone Dialer

- Operating Voltage : 10 – 14V DC
- Operating Current : 15 – 100 mA
- Telephone Number Memories (max. 20sec.):
 - 4 x 16 digits for voice message sending
 - 1 x 26 digits for pager numeric message sending
- Call three (3) times each programmed number
- WIRED/GSM READY

3. Money Clip

- Designed for installation in cash registers, cash boxes and at teller's counter/drawer
- Single pole double throw contacts
- Recessed screw provided for easy mounting

4. Foot Rail/Switch

- Designed to minimized the possibility of false alarm while permitting unobtrusive operation and installed under tellers counter
- Rugged stainless steel constructions
- Open and closed circuit

5. Robbery/Hold-up Button

- ABS material mini-panic button, 24V DC with one (1) key

6. Magnetic Door Contact Sensor

- Operating range of $\geq 25\text{mm}$, normally closed and installed on door frame/drop wall and door

7. Emergency Button w/ Buzzer

- Volume of $\geq 70\text{ dB}$

8. Motion Detect Sensor/Light

- Adjustable induction time LED lamp with minimum 10m detection range

9. Strobe Light w/ Siren

- Electronically addressable, $\geq 80\text{dB}$

10. Silent Signaling Device

- LED wire terminated with min. 9mm $\varnothing$

11. Vibration Contact

- Surface mounted with $\geq 1.5\text{m}$ sensing radius depending on mounting and LED indicator