



Republic of the Philippines
WESTERN MINDANAO STATE UNIVERSITY
Zamboanga City
Telephone No.: 062-991-7875
www.wmsu.edu.ph

INVITATION TO BID

The Western Mindanao State University, through its Bids and Awards Committee (BAC), is inviting PhilGEPS registered suppliers to apply for eligibility and to submit bids for the item mentioned hereunder:

1. One (1) lot of SUPPLY, DELIVERY, INSTALLATION OF GATE KEEPER SYSTEM with SMS TEXT BULK MESSENGER

Five (5) units Fully Automatic Flap Turnstile (Dual Core)
(ABC: P560,000.00/unit)

Specifications:

- . Passing Speed: at least 35-45 people/minute
- . Adjustable Lane width
- . Working Environment: Indoor and Outdoor
- . MCBF(Mean Cycles Between Failure): up to 5 million times
- . With anti-tail gate function
- . Double protections of Mechanical and infrared anti-pinch function providing more reliable and safer passing.
- . Multi alarm modes for illegal intrusion, anti-intrusion, anti-follow, overtime alarm,
- . Anti-rush function, Anti-Reverse, Anti-intrusion, Anti-follow.
- . With LED indicator light: green and red indicate the passing information.
- . External button for normal open and normal close (for group pass)
- . With Auto detect and reset function.
- . Gate auto open when power is off to meet the fire protection requirements.
- . Can be integrated with all kinds of access control systems with RFID Reader, upon receiving the relay switch signal.
- . Flap turnstile can be uni-directional or bi-directional control.

Twenty (20) Units RFID SCANNERS UHF
(ABC: P8,200.00/unit)

Specifications

- . NFC Contactless Smart Card Reader
 - . with complete SDK kit
- includes:
- ? collection of sample codes for device and contactless programming
 - ? demo programs
 - ? smart card drivers
 - ? supports the following latest programming languages - Java, MS Visual Basic.NET 2008, MS Visual C#.NET 2008, MS Visual C++ 6.0, and MS Visual C++.NET 2008.
 - . Include at least 5 test cards for each RFID scanner
 - . Supports the existing Operating System

One (1) Unit RFID CARD PRINTER
(ABC: P154,000.00/unit)

Specifications:

- . UHD Dual Sided Retransfer card printer
- . Capacity: up to 200 cards input Hopper
- . Resolution: 300dpi
- . IPSEC Network Security
- . Electronic Security Lock
- . Can be connected up to 7 retransfer card printers

Five (5) Units Computer Desktop (Branded)
(ABC: P50,250.00/unit)

Specifications:

- . Processor: 18M Cache, up to 4.40 GHz (or higher)
- . Motherboard: Truly rated compatible motherboard

- . Memory: 16GB (2x8GB) DDR4 or higher
 - . Storage: 2TB HDD + 512GB SSD
 - . Power supply: 700Watts Power
 - . Graphics: 4GB DDR5 or higher
 - . Display: at least 23-inch LED Monitor (includes bracket)
 - . Optical Drive: DVD-RW
 - . Connectivity: LAN and Wi-Fi 802.11 b/g/n
 - . I/O Ports: at least 4 USB ports (2 front, 2 rear), Audio Jacks, HDMI and VGA
 - . Accessories: Combo USB keyboard and mouse with pad, speaker , UPS with built-in AVR 720 VA or higher
- With latest licensed OS (64 bit)

Five (5) units Monitor
(ABC: P9,996.00/unit)

Specifications

- . Display Type: LED-backlit
- . Size: at least 24 inches
- . Panel Type: In-Plane Switching (IPS)
- . Native Resolution: Full HD 1920x1080 Resolution
- . Refresh Rate: 75Hz
- . Aspect Ratio: 16:9
- . Connectivity Interfaces: VGA, HDMI
- . includes bracket

Two (2) Units Outdoor Professional Standalone Access Control Terminal
(ABC: P24,39700/unit)

Specifications

- . Log Capacity: at least 50, 000 records
- . Fingerprint Capacity: at least 3,000
- . Card Capacity: at least 3,000
- . Interface: PoE-TCP/IP,RS485, Relay Output (COM, NO, NC), Wiegand Out&In,Door Sensor, Exit Button
- . Activation Mode: Fingerprint Touch activation
- . Identification Mode: FP, Card, ID+FP, ID+PW, PW+Card
- . LCD: 128 x 64 OLED

Ten (10) Units U 4500 Fingerprint Reader
(ABC: P6,200.00/unit)

Specifications

- . Scan capture area: at least 14.6 mm (nom. width at center) 18.1 mm (nom. length)
- . Pixel resolution: 512 dpi (average x, y over the scan area)
- . 8-bit grayscale (256 levels of gray)
- . Reader size (approximate): 65 mm x 36 mm x 15.56 mm
- . Compatible with USB 1.0, 1.1 and 2.0

Two (2) Units Double Electromagnetic Lock
(ABC: P14,700.00/unit)

Specifications

- . Holding Force: (600Lbs / 280 Kgs x 2)
- . Relock Delay Timer, Buzzer
- . Dimension: 180L x 32W x 11H(mm)
- . Surface Finish: Zinc plated

Three (3) Units 3M Straight Vehicle Gate Barrier
(ABC: P155,000.00/unit)

Specifications

- . Boom type: Straight
- . Running time: 1 second
- . Max Boom length: 3 meters with rubber
- . 220V 50Hz
- . Left installed
- . Remote control included
- . With the following features:
 - ? Manual release
 - ? Machine core with compression spring to avoid accidents caused by spring breaking.

- ? die-casting aluminum alloy motor, precision and good at thermal radiating
- ? Motor cooling fan
- ? Double safety limit switches (photoelectricity limit switch/motor memory sensor)
- ? Reversing on an obstacle
- ? Auto-closing
- ? Traffic light interface
- ? Wire control (switch signal) Remote control (418M)
- ? Double loop detector
- ? Optional Features:
- ? Support the INFRARED PHOTOCELL for an anti-bumping function
- ? RS485 Communication module

Includes installation and civil works

Ten (10) Units Vehicle Loop Detector
(ABC: P8,401.00/unit)

Specifications:

- . Power Voltage: 220VAC
- . Power: 4.5W
- . Output relays:240V/5A
- . Operating temperature:-20~65°C
- . Storage temperature:-40~85°C
- . Frequency range:20 kHz to 170 kHz
- . Temperature compensation:50°C/ h
- . Reaction time: 10ms
- . Signal holding time:Unlimited/limited
- . SensitivityHigher:0.02%, high:0.05%, low:0.1%, lower:0.5%
- . Loop inductance:Total loop plus connection wiring:50?H to 1000?H. Ideal is 100?H to 300?H

SMS TEXT BULK MESSENGER (E-enrollment System)
(ABC: P500,000.00)

- with Built-in API for system Development PHP,JQUERY integration

Loop connection wiring: 200 meters long. The total resistance is less than

The criteria to be used for the eligibility check of the prospective bidders, examination and evaluation of bids, post-qualification and all matters relevant to this procurement shall be in accordance with Republic Act. No. 9184 (The Government Procurement Reform Act) and its Implementing Rules and Regulations. Interested bidders may obtain further information from WMSU BAC Secretariat regarding the checklist of eligibility and technical requirements.

IMPORTANT NOTICE FOR BIDDERS:

1. Bidding papers may be acquired starting November 22 until December 12, 2023 from the BAC Office or download from website (www.wmsu.edu.ph). The WESTERN MINDANAO STATE UNIVERSITY shall allow the bidder to present its proof of payment for the Bidding Documents fees before the submission of their bids, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (Php.5,000.00). (Please attached the machine copy of the Official Receipt)
2. All bidders' are required to post a Bid Security, at least Two (2%) Percent of the ABC in the form of Cash, Cashier's Check or Manager's Check or may submit Bid Securing Declaration. Bids without Bid Security will not be considered.
3. The Bidder shall prepare an original of the Eligibility Documents & Technical Components and original of Financial Proposal and clearly mark each "ORIGINAL – ELIGIBILITY DOCUMENTS and TECHNICAL COMPONENTS", and "ORIGINAL – FINANCIAL PROPOSAL", respectively. Bidders shall submit one (1) set of the first and second components of its bid. State the unit price of each item and the total bid price and also state the shortest time of delivery and submit your quotation duly signed by your representative in a sealed envelope.
4. Pre-Bid Conference will be on November 29, 2023, 9:30 AM at BAC Office for Goods, WMSU, 2nd Floor Administration Building, Zamboanga City and/or through video conferencing or webcasting via Zoom, which shall be open to prospective bidders.
5. Bid Submission will be on or before December 12, 2023 at 9:30 A.M. through Manual Submission.
6. Bid opening shall be on December 12, 2023 at 9:30 A.M. at BAC Office, 2nd Floor Administration Building, WMSU, Zamboanga City, Philippines, 7000. Bids will be opened in the presence of the Bidders representatives who choose to attend at the address above. Late bids shall not be accepted.

7. Price validity shall be for a period of 120 calendar days.

8. Bidders shall submit original brochures showing of the product being offered.

9. Warranty shall be for a period of Six (6) months for supplies and materials. One (1) year for equipment, from date of acceptance by WESTERN MINDANAO STATE UNIVERSITY.

10. Bids received in excess of the ABC shall be automatically rejected at Bid Opening.

The WESTERN MINDANAO STATE UNIVERSITY reserves the right to reject any or all Bids and to accept the bid most advantageous to the government, and to award the contract by lot, if warranted.