



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:

Name of Project: **Procurement of Various IT Devices for the University**
Approved Budget Cost: **PHP 2,545,660.00**
Purchase Request No.: **PR 24-09-441**
Closing Date: **December 3, 2024 at 9:30 A.M.**
Delivery Period: **Thirty (30) Day/s**
Bid Docs: **Php 5,000.00**

1.) *Three (3) unit of SMART TV*

Specifications:

- . Display Sizes: 43 inches or better*
- . Resolution: 4K UHD or better.*
- . Operating System: Android TV or better*
- . Audio: Equipped with built-in speakers*
- . Connectivity: HDMI, USB, and support for Wi-Fi and Bluetooth.*

for:

ADMISSION - 1

ESU:

IPIL - 1

PMO - 1

2.) *Fourteen (14) sets of WIRELESS MICROPHONE, HEAVY DUTY (SET)*

Specifications:

- Frequency Range: 500 MHz to 900 MHz.*
- Operating Distance: at least 100 meters*
- Transmitter Type: Handheld transmitter*
- Sound Quality: A cardioid/Supercardioid or better*

for:

PROCUREMENT - 2

LEGAL - 1

OVPA - 2

QAO - 2

ESU:

DIPLAHAN - 1

IPIL - 2

MABUHAY - 1

PMO - 1

MOLAVE - 1

NAGA - 1

3.) *Two (2) unit of SPEAKER FOR LIVE STREAMING*

Specifications:

- . Type: Active Studio Monitor Speakers*
- . Driver Size: 5 to 8 inches (for balanced sound) or better*
- . Frequency Response: 50Hz to 20kHz (or better)*
- . Power Output: At least 20 to 50 watts RMS per speaker or better*
- . Impedance: Typically 4 to 8 ohms or better*
- . Features:*
 - . Built-in amplifiers*
 - . Volume control*



. Acoustic tuning options (e.g., bass and treble adjustment)

for: DPO.

4.) Two (2) sets of MICROPHONE FOR LIVE STREAMING (SECONDARY MICROPHONE)

Specification:

Type: Wireless lavalier or clip-on microphones

Polar pattern: Omnidirectional

Compatibility: Directly connects to a computer

Battery life: 6 hours or more

Number of Mics: 2 or more

Other features: Multiple channels, long battery life

for: DPO.

5.) Nine (9) unit of LAPTOP (Office)

Specifications:

.Processor: 8M Cache, 4.2GHz (or higher)

.Memory: at least 8GB DDR4 (expandable)

.Storage: at least 512GB NVMe SSD

.Display: at least 14" FHD

.Graphics: at least 4GB GDDR5

.Camera: Built-in 720p HD Webcam (or better)

.Network Interface: Wireless LAN Dual Band, Bluetooth, Ethernet, Wake-on-LAN ready

.Ports: USB 3.0 or 3.1, USB 2.0, HDMI, Memory Card Reader (optional), Rj-45, and audio jacks

.Operating System: Latest licensed OS (64 bit Pro Version)

.With latest proprietary Office application installed

.With laptop bag

for:

UBMO - 1

HRMO - 1

PHSI - 1

PROCUREMENT - 1

LEGAL - 1

PLANNING - 1

RPDU-Environmental Engineering - 1

Registrar - 1

ESU:

MABUHAY - 1.

6.) Twenty-Three (23) unit of UPS with built-in AVR 650VA

for:

INTERNAL AUDIT - 4

DPO - 3

GSO - 4

LEGAL - 1

ADMISSION - 3

OVPAA - 6

ESU:

TUNGAWAN - 1

PMO - 1.

7.) Forty-One (41) unit of UPS with built-in AVR 1000VA



for:

BOARD SEC - 5
HRMO - 10
OP - 3
QAO - 3
FINANCE - 5
PPES - 12

ESU:

MABUHAY - 1
TUNGAWAN - 1
PMO - 1

8.) One (1) unit of UPS with built-in AVR (Heavy Duty), 2000VA

for:

BOARD SEC

9.) Fifty-Five (55) pcs of USB Wired Optical Mouse

for:

DPO - 4
PLANNING - 1
BOARD SEC - 5
HRMO - 5
PHSI - 3
OP - 5
LEGAL - 1
ADMISSION - 1
OVPAA - 2
QAO - 1
FINANCE - 22
PPES - 5

10.) Fifty-Four (54) pcs of USB Wired Optical Keyboard

for:

RAO - 1
DPO - 4
BOARD SEC - 5
HRMO - 5
PHSI - 2
OP - 5
LEGAL - 1
ADMISSION - 1
OVPAA - 2
QAO - 1
FINANCE - 21
PPES - 5

ESU:

TUNGAWAN - `

11.) Fifty-Six (56) pcs of Flash Drive, 32 GB

for:

LEGAL - 1
QAO - 5
FINANCE - 50



12.) Thirty (30) pcs of Flash Drive, 64 GB

for:

*PLANNING - 3
HRMO - 5
PHSI - 3
LEGAL - 1
OVPAA - 6
QAO - 5
FINANCE - 5*

ESU:

TUNGAWAN - 2.

13.) Forty-Eight (48) pcs of Flash Drive, 128 GB

for:

*DPO - 3
UBMO - 2
GRRC - 1
HRMO - 5
PHSI - 3
OP - 4
LEGAL - 1
ADMISSION - 2
OVPAA - 8
QAO - 5
FINANCE - 5
PPES - 3
BOARD SEC - 4
CLAW - 2*

14.) Nineteen (19) pcs of HEADPHONES

Heavy duty and Premium quality

Specifications:

Wired over-ear headset

50mm dynamic drivers or better

Frequency response: 13Hz-27kHz or better

Impedance: 32 ohms or better

Sensitivity: 100dB SPL/mW at 1kHz or better

Noise cancellation: Passive noise cancellation or better

Microphone: Removable boom microphone with pop filter or better

for:

*DPO - 3
GRRC - 1
PHSI - 2
LEGAL - 1
ADMISSION - 1
OVPAA - 1
CLA - 10*

15.) Twenty (20) pcs of INTERNAL HARD DRIVE

Specifications:

Drive TYPE: SSD

Brand Reputation: Established Brands on QUALITY SSDs

Form Factor/Size: 2.5"

Capacity: 1TB or better



for:

BOARD SEC - 3
HRMO - 2
OP - 3
PAO - 3
LEGAL - 1
OSA - 1
ADMISSION - 1
OVPAA - 2
FINANCE - 1
PPES - 3

16.) Twenty (20) unit of DESKTOP (Office)

Specifications:

.Processor: 12M Cache, UP TO 4.3GHz (or higher)
.Motherboard: Highly rated (branded) compatible motherboard
.Memory: 8GB DDR4 or higher
.Graphics: 2 GB DDR3 or higher
.Storage: 1TB SATA HDD + 128GB SSD
.Display: at least 21.5" LED Monitor
.Connectivity: LAN
.I/O Ports: USB ports 2.0, USB 3.0, Audio Jacks, VGA , LAN
.Accessories: Combo USB keyboard and mouse with pad, UPS with built-in AVR 720 VA or higher
.With latest licensed OS (64 bit Pro version)
.With latest proprietary Office application installed

for:

INTERNAL AUDIT - 1
GSO - 3
HRMO - 1
PROCUREMENT - 1
LEGAL - 1
QAO - 1
QMSO - 1
FINANCE - 2
PPES - 3
ODA - 1
CLAW - 2

ESU:

MABUHAY - 2
PMO - 1

17.) One (1) pc of SMART PHONE GIMBAL STABILIZER
for Live Streaming

Specification:

3-axis gimbal stabilizer
Supports smartphones up to 6.8 inches
Battery life: at least 6 hours

for: **DPO.**

18.) One (1) piece of MOBILE PHONE TRIPOD STAND
for Live Streaming

Specification:

Weight capacity: 1 kg or higher
Adjustable height: 48cm-150cm or higher
Phone holder width: 58mm-105mm



Rotation: 360° rotation for portrait or landscape mode

for: DPO.

19.) Two (2) pcs of GRAPHICS CARD

Specification:

Memory: 8GB GDDR6 or better

Base Clock: 1,552 MHz or better

Encoder: NVENC Encoder

Purpose:

Graphics Card 1 - Improve Livestreaming - OBS Desktop

Graphics Card 2 - Editing of captured 4K Videos - DPO Desktop

for: DPO.

20.) Two (2) unit of WIFI ROUTER

Specifications:

Standard: Wi-Fi 6 Technology

Frequency bands: 2.4 GHz and 5 GHz

LAN Ports: Minimum of 2 Gigabit LAN ports

WAN Port: 1 Gigabit WAN port

USB Ports: At least 1 USB port (preferably USB 3.0 for faster file sharing)

Processor: Dual-core or better for improved performance

Memory: At least 256MB RAM

Speed: up to 1.5 Gbps or higher

MU-MIMO support

At least four (4) antennas

for:

DPO - 1

ESU

PMO - 1.

21.) One (1) unit of NETWORK ADAPTOR STORAGE / DISK STATION

Specifications:

CPU: 1.4 GHz or better

Memory: 512 MB DDR4 RAM or better

Drive Bays: 2 x 3.5" or 2.5" SATA HDD or better

Maximum Drive Capacity: 32 TB (2 x 16 TB drives) or better

External Ports:

. 2 x USB 3.0 ports or better

. 1 x Gigabit Ethernet (RJ-45) or better

Cooling: 1 system fan (92 × 92 × 25 mm) or better

RAID Support

for: OSA.

22.) Six (6) unit of FRONTLINER MICROPHONE WITH SPEAKER INTERCOM

Dual-way talk office window glass counter intercom

Specifications:

Communication Type: Dual-way intercommunication

Microphone: High-sensitive microphone with antiinterference features

Sound Quality: Clear and natural voice quality

Volume Control: Knob for adjustable volume

Installation: Easy to install

Applications: Ideal for environments with protective glass barriers

for: SECURITY.



23.) *Seven (7) pcs of WIRELESS OPTICAL MOUSE*

for: PPES.

24.) *Seven (7) pcs of WIRELESS OPTICAL KEYBOARD*

for: PPES.

25.) *Two (2) unit of LASER DISTANCE MEASURER*

for: PPES. .00

26.) *Three (3) pcs of HDMI CABLE*
HDMI version: HDMI 2.1 or higher.
Bandwidth: 48Gbps or higher
Length: 2 meters or longer

for: DPO.

27.) *One (1) pcs of MICRO SD CARD WITH ADAPTER A2 UHS-I CLASS 10 U3 V30*
for LiveStreaming Camera

Specification:

Storage Capacity: 256GB

Speed: Read speeds up to 190MB/s and write speeds up to 130MB/s

Performance Class: A2 for faster app loading and in-app performance

Speed Class: UHS-I Class 10 and U3 for fast video recording and playback

Video Speed Class: V30 for sustained video capture at 30MB/s

Adapter: SD adapter included

for: DPO.

28.) *Two (2) pcs of HDD ENCLOSURE*

Specification:

Interface: USB 3.0 Type A and Type C

Data transfer speed: Up to 5Gbps

Compatibility: Supports all standard 7mm and 9.5mm 2.5" SATA I/II/III HDDs and SSDs up to 2TB

Other features: Plug and play, hot-swappable, LED indicator light, tool-free installation

for: DPO.

29.) *Two (2) pcs of USB 3.0 Multi HUB Splitter*

Specification:

Number of ports: 4 or more

Data transfer speed: 5Gbps or higher

Compatibility: Windows, macOS, Linux computers, as well as USB 2.0 and USB 3.0 devices

Other features: Plug and play, hot-swappable, LED indicator light, and tool-free installation

for: DPO

30.) *Two (2) pcs of DUAL-BAY HARD DRIVE DOCKING STATION*

Specification:

Number of bays: 2

Data transfer speed: USB 3.0 (5Gbps) or higher

Compatibility: Windows, macOS, Linux computers, as well as SATA I/II/III hard drives

Other features: Offline cloning, LED indicator lights, tool-free installation (optional)

for: DPO.



31.) *Two (2) pcs of HDMI SWITCH*

Specification:

Number of ports: 4 or more

Input resolution: 4K@60Hz

Output resolution: 4K@60Hz

HDCP support: HDCP 2.2

Other features: Remote control, HDR support, audio passthrough, automatic switching

for: DPO.

32.) *Four (4) units of LCD PROJECTOR*

Specification:

.Brightness: at least 3,800 lumens

.Resolution: at least XGA (1024 x 768)

.Interface: VGA, HDMI, composite video

.With carrying case

for: ESU

DIPLAHAN - 1

IPIL - 1

MABUHAY - 1

PMO - 1.

33.) *One (1) unit of LCD PROJECTOR (WITH TRIPOD SCREEN)*

Specification:

.Brightness: at least 3,800 lumens

.Resolution: at least XGA (1024 x 768)

.Interface: VGA, HDMI, composite video

.With carrying case

for: PMO.

34.) *One (1) roll of NETWORK CABLE*

CAT 5E 305m/1000ft

for:

PMO

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 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 13, 2024 - December 3, 2024, 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 20, 2024, 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 3, 2024 at 9:30 A.M. through Manual Submission.

6. Bid opening shall be on December 3, 2024 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 certifications 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.