



## BID BULLETIN

PhilGEPS Reference No.: **10715503**

Solicitation: **PR 24-02-068**

Project Name: **Procurement of Various IT Equipment for the WESMAARRDEC of the University**  
**(ABC: Php. 1,999,872.00)**

After the Pre-Bid Conference held April 17, 2023 Wednesday 9:30 AM at the BAC Office, Western Mindanao State University, Normal Road, Zamboanga City, the following changes/clarifications;

**A. CHANGES/CLARIFICATIONS:**

Item No.	From	To
<b>1. One (1) unit of RACKMOUNT SERVER</b>	<ul style="list-style-type: none"> <li>• Specifications:</li> <li>*Form Factor 2U rack-mount</li> <li>*Processor: 16C 125W 2.3GHz / 22 MB Cache (or higher)</li> <li>*Memory: at least 16GB TruDDR4 2933MHz RDIMM(Standard)</li> <li>*Memory Capacity: (for Memory DIMMs only) Up to 3 TB with up to 24x 128 GB 3DS RDIMMs (Up to 1.5 TB per processor).</li> <li>*DISK: 2 x 2.5 600GB 10K SAS 12Gb Hot Swap 512n HDD</li> <li>*Disk Drive Bays: Up to 24 SFF (front) and 2 LFF (rear)</li> <li>*Hot-swap drive bays: 8 x 2.5" SAS/SATA + 8 x 2.5" SAS/SATA + 8 x 2.5" SAS/SATA + 2 x 3.5" SAS/SATA 4 x 2.5" SAS/SATA &amp; 4 x 2.5" AnyBay + 8 x 2.5" SAS/SATA + 8 x 2.5" SAS/SATA + 2 x 3.5" SAS/SATA</li> <li>*Optical Drive: USB DVD-RW Optical Disk Drive</li> <li>*Maximum resolution: 1920 x 1200 at 60Hz with 16 bits per pixel</li> <li>*Storage Controller : RAID 930-8i 2GB Flash PCIe 12Gb Adapter(Standard)</li> <li>*Security Features: Power-on password, administrator's password, secure firmware updates, Trusted Platform Module (TPM) 1.2 or 2.0. Optional lockable front bezel.</li> <li>*Ethernet: 1Gb 4-port RJ45 LOM</li> <li>*PCI Expansion Slots: Up to seven slots.</li> <li>*Cooling: Five (one processor) or six (two processors) hot-swap system fans with N+1 redundancy.</li> <li>*Ports: USB, VGA, serial port</li> <li>*Power Supply: Up to two redundant hot-swap 750 W (100 - 240 V) High Efficiency Platinum</li> <li>*Video: with 16 MB memory integrated into the Controller.</li> </ul>	<ul style="list-style-type: none"> <li>• Specifications:</li> <li>*Form Factor 2U rack-mount</li> <li>*Processor: 16C 125W 2.3GHz / 22 MB Cache (or higher)</li> <li>*Memory: at least 16GB TruDDR4 2933MHz RDIMM(Standard)</li> <li>*Memory Capacity: (for Memory DIMMs only) Up to 3 TB with up to 24x 128 GB 3DS RDIMMs (Up to 1.5 TB per processor).</li> <li><b>*DISK STORAGE: 2 x 2.5 600GB 10K SAS 12Gb Hot Swap 512n HDD</b></li> <li>*Disk Drive Bays: Up to 24 SFF (front) and 2 LFF (rear)</li> <li>*Hot-swap drive bays: 8 x 2.5" SAS/SATA + 8 x 2.5" SAS/SATA + 8 x 2.5" SAS/SATA + 2 x 3.5" SAS/SATA 4 x 2.5" SAS/SATA &amp; 4 x 2.5" AnyBay + 8 x 2.5" SAS/SATA + 2 x 3.5" SAS/SATA</li> <li>*Optical Drive: USB DVD-RW Optical Disk Drive</li> <li>*Maximum resolution: 1920 x 1200 at 60Hz with 16 bits per pixel</li> <li>*Storage Controller : RAID 930-8i 2GB Flash PCIe 12Gb Adapter(Standard)</li> <li>*Security Features: Power-on password, administrator's password, secure firmware updates, Trusted Platform Module (TPM) 1.2 or 2.0. Optional lockable front bezel.</li> <li>*Ethernet: 1Gb 4-port RJ45 LOM</li> <li>*PCI Expansion Slots: Up to seven slots.</li> <li>*Cooling: Five (one processor) or six (two processors) hot-swap system fans with N+1 redundancy.</li> <li>*Ports: USB, VGA, serial port</li> <li>*Power Supply: Up to two redundant hot-swap 750 W (100 - 240 V) High Efficiency Platinum</li> <li>*Video: with 16 MB memory</li> </ul>



Republic of the Philippines  
**WESTERN MINDANAO STATE UNIVERSITY**  
**BIDS AND AWARDS COMMITTEE FOR GOODS**

Normal Road, Baliwasan Zamboanga City  
 Telephone: 062-992-3084



	*Rail Kit: Slide Rail Kit with 2U CMA, Standard System Management	integrated into the Controller. *Rail Kit: Slide Rail Kit with 2U CMA, Standard System Management
<b>3. One (1) unit of Network Attached Storage (NAS)</b>	<ul style="list-style-type: none"> <li>Specification:           <ul style="list-style-type: none"> <li>*FORM FACTOR: 2U</li> <li>*PROCESSOR: Quad Core 2.2 GHz (or higher), 64-bit</li> <li>*MEMORY: 4 GB DDR4 ECC UDIMM (4GB x 1), at least 2 Memory Slots, up to 32 GB (16 GB x 2)</li> <li>*STORAGE: 12 Drive Bays (up to 24-bay), 4 x 3.5" SATA HDD, Hot Swappable Drive</li> <li>*EXTERNAL PORTS: at least 4 RJ-45 1GbE LAN Port with Link Aggregation / Failover support, at least 2 x USB 3.2 Gen 1 Ports</li> <li>*PCIe Expansion: 1 x Gen3 x8 slot</li> <li>*FILE SYSTEM: internal Drives (Btrfs, EXT4), External Drives (Btrfs, EXT4, EXT3, FAT, NTFS, HFS+, exFAT)</li> <li>*OTHER Features:               <ul style="list-style-type: none"> <li>- with Fan Speed Mode (Full-Speed, Cool, Quiet)</li> <li>- with Power Recovery</li> <li>- Scheduled Power On / Off</li> <li>- Wake on LAN / WAN</li> </ul> </li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>Specification:           <ul style="list-style-type: none"> <li>*FORM FACTOR: 2U</li> <li>*PROCESSOR: Quad Core 2.2 GHz (or higher), 64-bit</li> <li>*MEMORY: 4 GB DDR4 ECC UDIMM (4GB x 1), at least 2 Memory Slots, up to 32 GB (16 GB x 2)</li> <li>*STORAGE: 12 Drive Bays (up to 24-bay), 4 x 3.5" SATA HDD, Hot Swappable Drive</li> <li><b><i>Storage Capacity: at least 1TB HDD and 512 GB SSD</i></b></li> <li>*EXTERNAL PORTS: at least 4 RJ-45 1GbE LAN Port with Link Aggregation / Failover support, at least 2 x USB 3.2 Gen 1 Ports</li> <li>*PCIe Expansion: 1 x Gen3 x8 slot</li> <li>*FILE SYSTEM: internal Drives (Btrfs, EXT4), External Drives (Btrfs, EXT4, EXT3, FAT, NTFS, HFS+, exFAT)</li> <li>*OTHER Features:               <ul style="list-style-type: none"> <li>- with Fan Speed Mode (Full-Speed, Cool, Quiet)</li> <li>- with Power Recovery</li> <li>- Scheduled Power On / Off</li> <li>- Wake on LAN / WAN</li> </ul> </li> </ul> </li> </ul>
Delivery Period	Thirty (30) Calendar Days	<b><i>Sixty (60) Calendar Days</i></b>

**Reminder to Bidders:**

- All bidders are required to post a Bid Security in a form of Cash, Manager's or Cashier's Check or Bid Securing Declaration. Personal Check is NOT allowed.
- Bid Submission will be on or before April 30, 2024 @ 9:30 A.M. through **Manual Submission**. We encourage bidders to observe proper lead time in the transmission of bids to guarantee that bids proposals are received by the WMSU BAC before the scheduled time of opening.
- The Opening of the bid will be on **April 30, 2024 @ 9:30 A.M.** at the BAC Office, Western Mindanao State University, 2<sup>nd</sup> floor Admin. Bldg., Normal Road, Baliwasan, Zamboanga City.

For further inquiries, you may coordinate with the Bids and Awards Committee Secretariat at Tel. No. (062)992-3084.

Please be guided accordingly.

**DR. JOSELITO D. MADROÑAL**  
 BAC Chairperson