



## ADDENDUM NO. 01

### Series of 2023

This Addendum No. 01 is issued to modify or amend items in the Bidding Documents for the **Provision of ICT Equipment for Engineering Laboratories to Strengthen Micro-Electronics, Renewable Energy, Robotics and Automation, and Mining Engineering Technology**. This shall form an integral part of the Bid Documents.

Name of Project:	<b>Provision of ICT Equipment for Engineering Laboratories to Strengthen Micro-Electronics, Renewable Energy, Robotics and Automation, and Mining Engineering Technology</b>
Location:	CSU Campus, Ampayon, Butuan City
Brief Description:	Provision of ICT Equipment for Engineering Laboratories to Strengthen Micro-Electronics, Renewable Energy, Robotics and Automation, and Mining Engineering Technology
Approved Budget for the Contract :	<b>Php. 2,500,000.00</b>
Source of Funds:	Trust Receipt Fund (TRF) 2023
Contract Duration:	60 Calendar Days

Please be informed of the changes in the Bidding Documents as follows:

LOT	CHANGES/ AMENDMENT	
	ITEM & DESCRIPTION	
	FROM	TO
ITEM		
1.	<b>Desktop computers</b> 50 units Form Factor: Tower + Monitor Bundle Processor: Cores: 4 Threads: 8 max turbo freq. 4.30 Ghz, base freq: 3.30 Ghz Smart Cache: 12mb Memory: 8 GB DDR4 3200MHz UDIMM Upgradable to 32 GB of Dual-channel DDR4 Storage: 256 GB M.2 2280 PCI-E SSD+1 TB 3.5-inch 7200 RPM Graphics: Cores: 96 Tmus: 16, Rops: 4 with 2 GB of DDR3 (supporting: DVI, HDMI® ), 128 bit, Bandwidth:25.60GB/s Webcam: n/a Card Reader: YES Audio: Integrated high-definition, 5.1-channel surround sound Networking: WLAN 802.11ac/a/b/g/n wireless LAN and Bluetooth® 4.2 LE LAN Gigabit Ethernet Port Standard I/O Ports: Front/Side I/O connectors Card reader: Yes Audio jack(s): 2 USB 3.2 Gen2 Type A port(s): 1 USB 3.2 Gen2 Type C port(s): 1 Rear I/O connectors HDMI port(s): 2 (out) LAN port(s): 1 Audio jack(s): 3 USB 2.0 Type A port(s): 4 USB 3.2 Gen1 Type A port(s): 2 Expansion Slot (s): • Number of PCIe x16 slot(s): 1 Number of PCIe x1 slot(s): 1 M.2 slot (for SSD): 1 M.2 slot (for WLAN): 1 Power Supply and Adapter: 300W Keyboard & Mouse: USB Wired Keyboard & Wired Mouse Speakers: NONE	<b>Desktop computers</b> 50 units Form Factor: Tower + Monitor Bundle Processor: Cores: 4 Threads: 8 max turbo freq. 4.30 Ghz, base freq: 3.30 Ghz Smart Cache: 12mb Memory: 8 GB DDR4 3200MHz UDIMM Upgradable to 32 GB of Dual-channel DDR4 Storage: 256 GB M.2 2280 PCI-E SSD+1 TB 3.5-inch 7200 RPM Graphics: Cores: 96 Tmus: 16, Rops: 4 with 2 GB of DDR3 (supporting: DVI, HDMI® ), 128 bit, Bandwidth:25.60GB/s Webcam: n/a Card Reader: YES Audio: Integrated high-definition, 5.1-channel surround sound Networking: WLAN 802.11ac/a/b/g/n wireless LAN and Bluetooth® 4.2 LE LAN Gigabit Ethernet Port Standard I/O Ports: Front/Side I/O connectors Card reader: Yes Audio jack(s): 2 USB 3.2 Gen2 Type A port(s): 1 USB 3.2 Gen2 Type C port(s): 1 Rear I/O connectors HDMI port(s): 2 (out) LAN port(s): 1 Audio jack(s): 3 USB 2.0 Type A port(s): 4 USB 3.2 Gen1 Type A port(s): 2 Expansion Slot (s): • Number of PCIe x16 slot(s): 1 Number of PCIe x1 slot(s): 1 M.2 slot (for SSD): 1 M.2 slot (for WLAN): 1 Power Supply and Adapter: 300W Keyboard & Mouse: USB Wired Keyboard & Wired Mouse Speakers: NONE



<p>Accessory: N/A    Monitor / Screen: Size: at least 21.5" Input: VGA + HDMI + SPK    Max Res.: at least 1920x1080 @60Hz Technology: TN    Colors: at least at least 16.7 Million    Glare:None    Response Time: at least 5ms With VGA+HDMI Cable    Operating System: Proprietary Operating System with built in Ani-Virus with License office apps Warranty: 2 years parts and labor</p> <p>Additional:    *USB recovery for operating system and Office    *Computer table for each unit    *Must have AVR per unit</p>	<p>Accessory: N/A    Monitor / Screen: Size: at least 21.5" Input: VGA + HDMI + SPK    Max Res.: at least 1920x1080 @60Hz Technology: TN    Colors: at least at least 16.7 Million pixels    Glare: None    Response Time: at least 5ms With VGA+HDMI Cable    Operating System: Proprietary Operating System with built in Ani-Virus with License office apps Warranty: at least 3 years in parts and labor</p> <p>Additional:    *USB recovery for operating system and Office    *Computer table for each unit    *Must have AVR per unit    *Must have Manufacturer Certificate    *Required to submit/attach brochures for the offered specification</p>
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### Submission of Bids

Shall be done through electronic means and/or Hard Copies:

- For electronic submission, shall use of a two-factor security procedure consisting of an archive format compression and password protection to ensure the security, integrity and confidentiality of the bids submitted;
- Allow access to a password-protected Bidding Documents on the opening date and time. The passwords for accessing the file will be disclosed by the Bidders only during the actual bid opening which may be done through video conferencing;
- Only duly accomplished password-protected and compressed Bidding Documents (ZIP/RAR) sent to [csu.bacsecretariat@carsu.edu.ph](mailto:csu.bacsecretariat@carsu.edu.ph) shall be accepted by the CSU Bids and Awards Committee. Password -Protected and compressed bidding Documents (ZIP/RAR) using Google Drive will not be Accepted;
- Inclusion of additional details for all ongoing government and private, including awarded but not yet started contracts reflecting details/data as follows: Name of Contact Person, Contact Numbers and Email Address;
- Inclusion of additional details for the Single Largest Completed Contract (SLCC) reflecting details/data as follows: Name of Contact person, Contact Numbers and Email Address;
- Prospective Bidders are encouraged to submit the hard copy (duly sealed and signed) consisting of 1 original copy, copy1 and copy 2 aside from the soft/ e-copy (password-protected) of their Bidding Documents on or before the schedule of the opening of bids. The same is established for the security in the part of the bidders in anticipation that there might be technical problems and/or power outage encountered during the conduct of virtual Opening of Bids; and
- For the submission of hard copies, Bidders shall submit their bids through their duly authorized representative using the forms specified in the Bidding Documents in two (2) separate Sealed and Signed bid envelopes, and which shall be submitted simultaneously. The first shall contain the technical component of the bid, including the eligibility requirements under Section 23.1 of the IRR of R.A 9184 for the procurement of Goods and Infrastructure Projects, and the second shall contain the financial component of the bid.

\*\*\*\*\* NOTHING FOLLOWS \*\*\*\*\*

For guidance and information of all concerned.

**ALEXANDER T. DEMETILLO, D.Eng.**  
 Vice BAC Chairperson