

Republic of the Philippines TARLAC STATE UNIVERSITY

BIDS AND AWARDS COMMITTEE GOODS AND SERVICES

Romulo Blvd., San Vicente, Tarlac City Tel. No.: (045) 982-4630 Website: www.tsu.edu.ph

May 14, 2024

CLARIFICATION/ MODIFICATION IN THE

SUPPLEMENTAL BID BULLETIN No. 1

Project: Supply and Delivery of Additional IT Equipment Charged to Income

This Bid Bulletin No. 1 is issued to clarify items and shall be an integral part of Bidding Documents.

Please be informed of the modification in the bidding documents.

BIDDING DOCS POSTED TO PHILGEPS				BIDDING DOCUMENTS				
Invitation to Bid				Invitation to Bid				
Submission of Bids (1:3 Opening of Bids May		May 22, 2024 (1:30 P.M.) May 22, 2024 (2:00 P.M.)		Deadline of Submission of Bids Opening of Bids		May 22, 2024 (1:30 P.M.) May 22, 2024 (2:00-4:00 P.M.)		
Section II. Instructions to Bidders				Section II. Instructions to Bidders				
19.4. The Project shall be awarded as one project having several items that shall be awarded as one contract.				19.4. The Project shall be awarded as one project having several items that shall be awarded as separate contracts.				
Section VII. Technical Specifications					Section VII. Technical Specifications			
Item Description				Item No.	Modification			
2.	OFFICE DESKTOP COMPUTER PC Assembly : Pre-built by the manufacturer Processor: Intel i3 13th			2.		on of word asking"		
	Original Window	uivalent OS: Genuine / s 11 Pro 64bit English covery USB Kit by the				idder offer led? "NO"		
	Manufacturer Included) Memory: 2 x 4GB, Total of 8GB Memory Storage: 512GB NVME SSD Graphics: Integrated			3.		on of word asking"		
	Graphics Ports 10/100/1000 Mb	: at least 1 RJ-45 port os (rear) at least 6 USB .0) Ports (front and rear)				idder offer led? "NO"		
	1 Universal Audi	o Jack (front) 1 Line-out in audio port (rear) with		4.		on of word asking"		
	Display Output	ports (rear) Display.						

atleast 24" Wide Screen Monitor with LED Back Light (same brand as system unit and compatible to the unit's primary display output port) Peripherals: Keyboard, Optical scroll mouse (must be same brand with system unit) Warranty: w/ 5 years next business day on-site repair / warranty on all labor and parts by the manufacturer's authorized in-country / local technical support on desktop Uninterrupted Power computer set. Supply Rated power in W: 650 W Rated power in VA: 1200 VA Input Connection Type: IEC 60320 C14 Output connection : 4 x universal, 1 x IEC 60320 C13 Battery type: Lead-acid battery Mounting support Floor Network frequency 50/60 Hz +/- 5 Hz auto-sensing Input voltage limits 140 to 300 V 230 V AC Output frequency 50/60 Hz +/- 1 Hz sync to mains UPS type Line interactive Wave type: Stepped approximation to a sinewave IP degree of protection: IP20 Battery voltage: 12 V Battery capacity 9.0 Ah Battery life 2 to 3 Surge energy rate 273: year(s) Mercury free: Yes Warranty: 2 years Local Supplier Warranty on UPS

3. DESKTOP COMPUTER FOR CAD LABORATORY

PC Pre-built by Assembly Processor: Intel i7 13th manufacturer Gen or latest equivalent OS: Genuine / Original Windows 11 Pro 64bit English (Original OS Recovery USB Kit by the Manufacturer Included) Memory: 2 x 8GB, Total of 16GB Memory Storage: 512GB NVME SSD Graphics: Discreet Graphics: atleast 3,072 cores, 2.46Ghz Boost Clock, 8GB GDDR6 Memory, 128bit Memory Interface Width Ports: at least 1 RJ-45 port 10/100/1000 Mbps (rear) at least 6 USB Ports (USB 2.0/3.0) Ports (front and rear) 1 Universal Audio Jack (front) 1 Line-out re-tasking Line-in audio port (rear) with Display Output ports (rear) Display: atleast 21" Wide Screen Monitor with LED Back Light (same brand as system unit and compatible to the unit's primary display output port) Peripherals: Keyboard, Optical scroll mouse (must be same brand with system unit) Warranty: w/ 5 years next business day on-site repair / warranty on all labor and parts by the manufacturer's authorized in-country / local technical support on desktop computer set. Uninterrupted Power Supply

	Can a bidder offer assembled? "NO"					
	Display Position Adjustments: Note, as long as it is adjustable, it is acceptable.					
9.	Existing system: Mitel					

Rated power in W : 650 W Rated power in VA : 1200 VA

Input Connection Type: IEC 60320 C14 Output connection: 4 x universal, 1 x IEC

60320 C13

Battery type: Lead-acid battery

Mounting support Floor

Network frequency 50/60 Hz +/- 5 Hz

auto-sensing

Input voltage limits 140 to 300 V 230 V AC Output frequency 50/60 Hz +/- 1 Hz sync to mains

UPS type Line interactive

Wave type: Stepped approximation to a

sinewave

IP degree of protection: IP20

Battery voltage: 12 V Battery capacity 9.0 Ah Battery life 2 to 3 year(s) Surge energy rate 273: J

Mercury free: Yes

Warranty: 2 years Local Supplier

Warranty on UPS

4 DESKTOP COMPUTER FOR CAD

Assembly : Pre-built by PC Manufacturer Processor: Intel i7 13th Gen or latest equivalent OS: Genuine / Original Windows 11 Pro 64bit English (Original USB Kit by OS Recovery the Manufacturer Included) Memory: 2 x 16GB, Total of 32GB Memory Storage: 1TB NVME SSD + 2TB HDD Graphics: Graphics: 5,888 Discreet 2.48Ghzhz Boost Clock, 12GB GDDR6X Memory, 192-bit Memory Interface Width Ports: at least 1 RJ-45 port 10/100/1000 Mbps (rear) at least 6 USB Ports (USB 2.0/3.0) Ports (front and rear) 1 Universal Audio Jack (front) 1 Line-out re-tasking Line-in audio port (rear) with Display Output ports (rear) Display: 24" Wide Screen IPS monitor, 2560 x 1440 resolution, Display Position Adjustments: Height-adjustable stand (130MM), Tilt (-5° to 21°), Swivel (-45° to 45°), Pivot (-90° to 90°)(same brand as system unit and compatible to the unit's primary display Peripherals: Keyboard, output port) Optical scroll mouse (must be same brand with system unit) Warranty: w/ 5 years next business day on-site repair / warranty labor and parts by manufacturer's authorized in-country / local technical support on desktop computer set. Uninterrupted Power Supply Rated power in W: 650 W Rated power in VA: 1200 VA Input Connection Type: IEC 60320 C14 Output connection: 4 x universal, 1 x IEC 60320 C13 Battery type: Lead-acid battery Mounting support Floor Network frequency 50/60 Hz +/- 5 Hz auto-sensing Input voltage limits 140 to 300 V 230 V AC Output frequency 50/60 Hz +/- 1 Hz sync to mains UPS type Line interactive Wave type: Stepped approximation to a sinewave IP degree of protection: IP20 Battery voltage: 12 V Battery capacity 9.0 Ah Battery life 2 to 3 year(s) Surge energy rate 273: J Mercury free: Yes Warranty: 2 years Local Supplier Warranty on UPS

9. IP PHONE (compatible to university's existing system)

130x28 pixels, backlit display Half-duplex speakerphone Audio Controls LED Indicator SIP protocol VLAN, DiffServ/ToS G.711 uLaw/aLaw, G.722, G.723, G.726, G.729a, iLBC, Linear 16bit Built-in 10/100 Ethernet switch 802.3af PoE Class 1 (2.4W idle / 3.2W active / 3.9W max) DHCP, Static IP Addressing Local PoE Adapter w/ License Bundle, Essential On-site Warranty: at least 1-year warranty

Additional Requirements:

The bidder shall submit the following certifications:

- 1. Manufacture Warranty Certificate and
- 2. Certificate of Authenticity of the Operating System

DR. GRACE N. ROSETE
BAC Chairperson – Goods and Services