			Quotation No.:		
			PR N	o.: <u>25-08-367</u>	
hortest time of	delivery	our lowest price on the item/s listed below, subject to the Go and submit your quotation duly signed by your representati n envelope attached herewith. Any quotation submitted bey	ve not later than	NOV U 5 ZUZ3	
NOTE: 1 2 3 4 6	DELIVE WARRA DATE O PRICE \ G-EPS I	TRIES MUST BE TYPEWRITTEN RY PERIOD CALENDAR DAYS UPON RECEIPT OF THE PURCE NTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES AN F ACCEPTANCE BY WESTERN MINDANAO STATE UNIVERSITY (ALIDITY SHALL BE FOR A PERIOD OF 120 CALENDAR DAYS UPON R REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSIC S SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATIONS	BAC Chair CHASE ORDER. D MATERIALS. ONE (1) YE ECEIPT OF THE PURCHAN	SE ORDER	
Item Qty	Unit	Item and Description	Approved Budget for the Contract (ABC)	Unit Cost Total Cost	
1. 1	unit	SINGLE BOARD COMPUTER (Raspberry Pi 5 - 8GB RAM) Specifications: . Model: Raspberry Pi 5 or equivalent . Processor: Broadcom BCM2712, Quad-core ARM Cortex-A76, 64-bit, 2.4GHz . Cache: 512KB L2 per core, 2MB shared L3 cache . Graphics: Integrated VideoCore VII GPU, supporting OpenGL ES 3.1, Vulkan 1.2 . Display Output: Dual micro-HDMI ports; support for up to 4Kp60 with HDR . Video Codec: Hardware decoding of 4Kp60 HEVC (H.265) . Memory (RAM): 8GB LPDDR4X-4267 SDRAM . Storage Interface: MicroSD card slot; optional PCIe interface via FPC connector . Connectivity: Wi-Fi 802.11ac, Bluetooth 5.0, Gigabit Ethernet . USB Ports: 2 × USB 3.0, 2 × USB 2.0 . Power Supply: USB-C 5V / 5A (recommended) . Form Factor: Compact single-board computer . Operating System Support: Compatible with Linux-based OS such as Raspberry Pi OS or Ubuntu . Additional Features: GPIO header for I/O expansion; CSI/DSI connectors for camera/display . 10,000.00/unit.	P 10,000.00		
PS Reference No PS Solicitation Date After h	Number e	ANALOG pH SENSOR.METER KIT V2 Specifications: . Supply Voltage: 3.3V to 5.5V DC . Output Voltage Range: 0 to 3.0V analog signal . Measurement Range: pH 0 to 14 . Accuracy: ±0.1 pH at 25°C . Probe Type: Laboratory-grade pH probe . Connector Type (Probe): BNC connector . Signal Connector: PH2.0-3P . Operating Temperature: 0°C to 60°C . Module Dimensions: 42mm × 32mm (1.66in × 1.26in) :	Delive Warra Price	Validity :	
Altern	aving care	PhilGE			
<u>REY E</u>	SPIRITUS	ANTO / DANNI VIDCENT VILLAREAL Canvasser	Printe Tel .No./Cellpho	nd Name/Signature	

				Quotation No.:		
				PR No.: 25-08-367		
hortes at <u>9:30</u>	st time of	deliverv	our lowest price on the item/s listed below, subject to the and submit your quotation duly signed by your represent envelope attached herewith. Any quotation submitted	tative not later than		
IOTE:	1 2 3 4 5 6	DELIVE WARRA DATE C PRICE V G-EPS I	TRIES MUST BE TYPEWRITTEN RY PERIOD CALENDAR DAYS UPON RECEIPT OF THE P INTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIES OF ACCEPTANCE BY WESTERN MINDANAO STATE UNIVERSITY VALIDITY SHALL BE FOR A PERIOD OF 120 CALENDAR DAYS UPO REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMIS SS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATI	S AND MATERIALS. ONE (1) YEAR FOR EQUIPMENT, FROM IN RECEIPT OF THE PURCHASE ORDER SSION OF THE QUOTATION		
			. Compatibility: Arduino, Raspberry Pi, and other microcontroller platforms . 3,000.00/kits.			
3.	1	kit	ANALOG DISSOLVED OXYGEN SENSOR/METE KIT Specifications: . Sensor Type: Galvanic Dissolved Oxygen Probe . Detection Range: 0 to 20 mg/L (ppm) dissolved oxygen . Accuracy: ±0.2 mg/L or better at 25 °C . Response Time: ? 90 seconds to reach 90-98% of final value Pressure Range: 0 to 50 PSI (0 to ~3.4 bar) . Operating Temperature: 0 °C to 50 °C . Electrode Service Life: Approximately 1 year under normal use . Operating Voltage: 3.3 V to 5.5 V DC . Output Signal: Analog voltage, typically 0-3.0 V . Signal Interface: 3-pin analog interface (PH2.0, Dupont, or equivalent) . Probe Connector: BNC standard connector . Power Consumption: < 10 mA typical . Main Board Dimensions: ~42 × 32 mm (±10%) . Probe Cable Length: 1 m minimum . Probe Body Material: Stainless steel or high-durability plastic . Compatibility: Arduino, Raspberry Pi, and other microcontroller platforms. 13,000.00/kit.	ie I		
4.	2	pcs	WATERPROOF DIGITAL TEMPERATURE SENSOR Specifications: . Sensor Type: Digital temperature sensor, waterproof prob type . Measurement Range: -55 °C to +125 °C . Accuracy: ±0.5 °C (from -10 °C to +85 °C), ±2 °C max over f range . Resolution: 9-bit to 12-bit selectable . Interface: 1-Wire digital interface (unique 64-bit serial coo per device)	full de		
	eference N		·	Brand & Model : Delivery Period :		
	olicitation N		-	Warranty : Price Validity :		
PS CI	osing Date		: fully read and accepted your General Conditions, the foregoing	are our price quotation for the items above indicated		
	, moi na	oaid	Phil	IGEPS Certificate No.:tificate Reference No.:		
	REY ES	PIRITUS	SANTO / DANNI VINCENT VILLAREAL Canvasser	Printed Name/Signature Tel .No./Cellphone#		
				Date		
				Date		

				Quotation No.:		
					PR No.: <u>25</u> -	08-367
shortes at <u>9:30</u>	st time of	delivery	our lowest price on the item/s listed below, subject and submit your quotation duly signed by your re n envelope attached herewith. Any quotation sub	presentativ	e not later thanNOV	0 5 2025
NOTE:	1 2 3 4 5 6	DELIVE WARRA DATE O PRICE V G-EPS I	TRIES MUST BE TYPEWRITTEN RY PERIOD CALENDAR DAYS UPON RECEIPT C NTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SI F ACCEPTANCE BY WESTERN MINDANAO STATE UNIVER VALIDITY SHALL BE FOR A PERIOD OF 120 CALENDAR DA REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON S SHALL SUBMIT ORIGINAL BROCHURES SHOWING CER	JPPLIES AND SITY YS UPON RE I SUBMISSIOI	OMATERIALS. ON (1) YEAR FOR CEIPT OF THE PURCHASE ORDE N OF THE QUOTATION	for GOODS EQUIPMENT, FROM R
			. Operating Voltage: 3.0 V to 5.5 V DC . 550.00/pcs.			
5.	4	pcs	RELAY MODULE Specifications: Number of Channels: 4 independent relays . Relay Type: Electromechanical, SPDT (Single Pole E Throw) . Control Voltage: 5 V DC logic-level compatible . Coil Current: ? 70 mA per channel (typical) . Isolation: Optocoupler-isolated inputs for improved immunity (preferred) . Operating Temperature: -20 °C to +70 °C . 500.00/pcs.		P 2,000.00	
6.	2	pcs	Power Supply (5V, 3A) . 300.00/pcs.		P 600.00	
7.	2	units	BARCODE SCANNER Specifications: . Type: Handheld portable barcode scanner . Interface: USB wired (plug-and-play) . Applications: Point-of-Sale (POS) and Point-to-Point data capture . Supported Symbologies: - 2D Barcodes (if supported): QR Code, PDF417, Dat Aztec Code . Scanning Method: Laser or CCD/CMOS image sens. Resolution: Minimum 3 mil for 1D; minimum 5 mil applicable) . Scan Speed: Minimum 100 scans/second (for 1D co. Light Source: 650 ± 20 nm visible laser diode or equ LED light source . 1,500.00/units.	a Matrix, or for 2D (if	P 3,000.00	
8.	2	units	THERMAL PRINTER (Portable, USB Type Specifications: . Print Method: Direct thermal line printing . Paper Width: 58 mm (±0.5 mm) . Resolution: 203 dpi (8 dots/mm) . Print Speed: 50-80 mm/s	e)	P 4,000.00	
PS Re	eference N	lumber	:	3 0	Brand & Mode Delivery Perio	Market Street Committee of the Committee
PS Sc	olicitation N	Number	:	30	Warranty Price Validity	
PS Cl	osing Date					
	After ha	aving care	fully read and accepted your General Conditions, the fo	regoing are	our price quotation for the items	above indicated.
					PS Certificate No.:	
				Certific	ate Reference No.:	
	REY E	SPIRITUS	ANTO / DANNI VINCENT VILLAREAL Canvasser		Printed Name	/Signature
			construction of displacements		Tel .No./Cellphone#	
					n	ate.

				Quotation No.:		
				PR N	o.: <u>25-08-367</u>	
shorte: at <u>9:3</u>	st time of	delivery	our lowest price on the item/s listed below, subject to the and submit your quotation duly signed by your represe n envelope attached herewith. Any quotation submitted	ntative not later than	NOV 0 5 2025	
NOTE:	: 1 2 3 4 5	DELIVE WARRA DATE O PRICE V G-EPS I	TRIES MUST BE TYPEWRITTEN RY PERIOD CALENDAR DAYS UPON RECEIPT OF THE NTY SHALL BE FOR A PERIOD OF SIX (6) MONTHS FOR SUPPLIE F ACCEPTANCE BY WESTERN MINDANAO STATE UNIVERSITY //ALIDITY SHALL BE FOR A PERIOD OF 120 CALENDAR DAYS UP REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBN SS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICA	PURCHASE ORDER. ES AND MATERIALS. ONE (1) YE ON RECEIPT OF THE PURCHA IISSION OF THE QUOTATION	SE ORDER	
			. Paper Roll Diameter: ? 40 mm . Interface: USB 2.0, compatible with USB 3.x ports (plug-complay), includes standard printer USB cable . Battery: Rechargeable Li-ion, 7.4 V, 1500 mAh . Supported Systems: Android (via OTG), Windows (10/11) . Cutter: Manual tear-off type . Accessories: USB cable, sample thermal paper roll, charguser manual . Use Case: Point-of-Sale (POS) and Point-to-Point (P2P) receipt printing, mobile ticketing . Paper Compatibility: Supports 57 mm paper width, roll diameter up to 30 mm (57×30 mm thermal paper). 2,000.00/units.	ier,		
9.	3	bdles.	THERMAL PAPER (for 57×30 mm Thermal Printer) Specification: . Type: Direct thermal paper roll (no ink or ribbon required Paper Width: 57 mm ± 0.5 mm . Roll Diameter: 30 mm (coreless or 12 mm core, compatible with portable printers) . Length per Roll: Approx. 7-10 meters (depending on paper thickness) . Paper Thickness: 60-70 gsm . Printing Compatibility: Suitable for 203 dpi thermal print using 57×30 mm rolls . Packaging: Bundle of 10 rolls, individually wrapped to prevent moisture damage . Usage: For POS receipts, mobile thermal printers, and portable receipt printers. 300.00/bdles.	ole er		
10.	5	packs	Note: For the Research- RICME of the University			
			troin of the only crosely		Total:	
EPS So	eference N dicitation I	Number	4	Delive Warra	& Model :	
	After h	aving care	fully read and accepted your General Conditions, the foregoin	g are our price quotation for t	he items above indicated.	
			Ph	ilGEPS Certificate No.:		
			Се	rtificate Reference No.	:	
	REY E	SPIRITUS	ANTO / DANNI VINGENT VILLAREAL	Printe	d Name/Signature	
			Canvasser	Tel .No./Cellpho	ne #	
					Date	