



Republic of the Philippines
ROMBLON STATE UNIVERSITY
 Odiongan, Romblon
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BIDS AND AWARDS COMMITTEE

ABSTRACT OF QUOTATION
Solicitation No. RSU-2021-10-083
ABC: PhP1,276,966.00
QTY: 8

Procurement of Scientific Equipment for Romblon State University

UNIT	ITEM DESCRIPTION	QTY	ESTIMATED UNIT COST	TOTAL ESTIMATED COST
unit	REBOUND HAMMER TEST APPARATUS HTH225 Concrete Schmidt Hammer	1		
unit	ULTRA SONIC PULSE VELOCITY TEST APPARATUS Sauter TN 30-0.01 EE Ultrasonic Thickness Gauge	1		
unit	HALF CELL POTENTIAL METHOD APPARATUS Elcometer (UK) Rebar Locator with cover meter	1		
unit	FLIR Exx-Series ADVANCED THERMAL IMAGING CAMERAS IR Resolution: 320 x 240 pixels Built in visual Camera: 5 MP, fixed focus, with built in LED Light Thermal Sensitivity: <40 mK @ 300C (860F) Temperature Range: -20°C to 120°C (-4°F to 248°F); Accuracy: ±2°C (±3.6°F) or ±2% of the reading Digital Zoom: 1-4x continuous Measurement tools: 3 spotmeters in live mode, 1 3 spotmeters in live mode	1		
unit	LIGHT METER Sampling rate: 2.5 times/second for the digital display Display: 3 ½ digit 1999-point LCD screen Sensor: Silicon photoelectric diode and optical filter; Dimension: (main unit): 130 x 63 x 38 mm Dimension (sensor): 80 x 55 x 29 mm Weight: 220 g (including the battery)	1		
unit	THERMAL CAMERA Display Technology: TFT Laser: Class 1, Laser Pointer: Indicating the size of the measurement area; Resolution: 2 MP (1600 x 1200 pixels); Size (L x W x H): 210 x 64 x 81 mm (8.3 x 2.5 x 3.2 in)	1		
unit	Kyoritsu 6315-03 Power Quality Analyzer Kit with Bluetooth Range: 600.0 / 1000V	1		



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	<p>Accuracy: $\pm 0.2\%$ rdg $\pm 0.2\%$ f.s (sine wave, 40~70Hz) Allowable input: 1~120% of each range (rms). 200% of each range (peak) Display range: 0.15~130% of each range Crest factor: 3 or less Sampling speed of Voltage transient: 2.4μs Current (RMS) Range: 8128 (50A type) : 5/50A/AUTO 8127 (100A type) : 10/100A/AUTO 8126 (200A type) : 20/200A/AUTO 8125 (500A type) : 50/500A/AUTO 8124/8130 (1000A type) : 100/1000A/AUTO 8146/8147/8148 (10A type) : 1/10A/AUTO 8129 (3000A type) : 300/1000/3000A Accuracy: $\pm 0.2\%$ rdg $\pm 0.2\%$ f.s.+ accuracy of clamp sensor (sine wave, 40~70Hz) Allowable input: 1~110% of each range (rms). 200% of each range (peak) Display range: 0.15~130% of each range Crest factor: 3 or less</p>			
unit	<p>LAPTOP 11th Gen Processor 3.1 GHz (8M Cache, up to 4.4 GHz, 4 cores; NVIDIA GeForce RTX 3050; Graphics: NVIDIA GeForce RTX 3050; Memory 4GB GDDR6; Display: 15.6-inch FHD IPS 144Hz; Memory: 8GB DDR4; Storage: 512GB m.2 NVMe PCIe 3.0 SSD; O.S.: Windows 10 Home; Keyboard and Touchpad; Backlit Chiclet Keyboard; Audio DTS software, Built-in array microphone, 2x 2W speaker Battery 76WHrs, 4SIP, 4-cell Li-ion;</p>	1		
	TOTAL	8		

 Name and Signature of the Bidder/Authorized Representative

 Name of the Company