



PURCHASE ORDER

DELIVERY DUE DATE: 10 OCT 2024

Procurement Unit
Tel No.: (045) 606-8142/ 606-8157

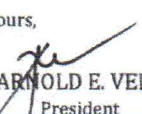

Supplier: R. MILLARES ENGINEERING WORKS AND SUPPLIES	PR No.: 2024-05-215
Address: Brgy. Aguso, Tarlac City	PO No.: 2024-530
Type of Business: Merchandising	Date: 08/20/2024
TIN No.: 445-765-128-000 Non-VAT	Mode of Procurement: Small Value
Tel. No.: 0929-110-0728 / (045) 628-3755	


Gentlemen:
Please furnish this office the following articles subject to the terms and conditions contained herein:

Place of Delivery: TARLAC STATE UNIVERSITY	Delivery Term: 30 calendar day
Date of Delivery:	Payment Term: n/15

Item No.	Unit	Description	Quantity	Unit Cost	Total Cost
1	piece	Arduino UNO Wifi R2 Microcontroller: ATMEGA4809 Operating Voltage: 5V Input Voltage (recommended): 7-12V Digital I/O Pins: 14-6 Provide PWM Output PWM Digital I/O Pins: 6 Analog Input Pins: 6 DC Current per I/O Pin: 20mA DC Current for 3.3V Pin: 50mA Flash Memory: 48KB (ATMEGA4809) SRAM: 6,144KB (ATMEGA4809) EEPROM: 256 Bytes (ATMEGA4809) Clock Speed: 16MHz Dimensions: 68.6mm x 53.4mm Weight: 25g Arduino Part #: ABX00021 Tags	3	4,800.00	14,400.00
2	piece	High Accuracy Waterproof Ultrasonic Distance Sensor Penetration Smog Dust Wider Range 7.5 for Aduino Raspberry Pi Operating. Voltage: 3.3-5V Detection range: 28-750CM	4	500.00	2,000.00
3	piece	Barometric Pressure & Altitude Sensor BMP280 Power Supply 3V or 3.3V DC Max Current 1.12mA Air pressure 300-1100hPa Temperature range- 40 to +85 degree Celsius	4	450.00	1,800.00
5	piece	Solar Mini Circuit Breaker, 2P DC 1000V, 6A	4	450.00	1,800.00
6	piece	ELEJOY MPPT SOLAR CHARGE CONTROLLER, 200W 25A 12/24V Adjustable Led Display Step-Down Smart buck.	2	2,500.00	5,000.00
8	piece	Battery Tester Monitor, Pzem-015, DC Voltage Current Power Capacity Table with 50A Shunt warranty: 3 months ***** Purpose: for the conduct of the study entitled "Portable Traffic Control System for Road Repairs using arrival on altitude Prioritization Algorithm, Lead Author: Edjie de Los reyes	2	1,500.00	3,000.00
					28,000.00

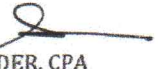
(Total Amount in Words) Twenty Eight Thousand Pesos Only
Warranty shall be for a period minimum of Three (3) months for expendable supplies, or a minimum period of one (1) Year for non-expendable supplies. In case of failure to make full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed

Very truly yours,

DR. ARNOLD E. VELASCO
 President
 Authorized Official 

Conforme:  9/10/24
ROGER V. MILLARES
R. MILLARES ENGINEERING WORKS AND SUPPLIES
 (Signature over printed name & date)

Bank Account Name: **R. MILLARES ENGINEERING WORKS AND SUPPLIES**
 Bank Account Number: **0535111278**
 Bank Name: **Bank of the Philippine Island (BPI)**
 Bank Address: **BPI Tarlac Hi-way**



Funds Available:  JASPER A. YAUDER, CPA Budget Officer	ALOBS No.: 02-70441-2024-01-2826 Amount: 28,000.00
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Very truly yours,

DR. ARNOLD E. VELASCO
President
Authorized Official



Conforme:

R. MILLARES ENGINEERING WORKS AND SUPPLIES

(Signature over printed name & date)

Bank Account Name: _____

Bank Account Number: _____

Bank Name: _____

Bank Address: _____

Funds Available:

JASPER A. YAUDER, CPA
Budget Officer

ALOBS No.: **02-2024-11-2024-01** *7826*
Amount: **28,000.00**