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PR-2022-0914-63296



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte

PURCHASE REQUEST

PR No.: GF-2022-09-01774

Date: 09-14-2022

Dept./Office: RERC

Category: IT Supplies and Equipment

Duration: 2023-01-01 to

Section/End-User: SUSANA B. MIÑOZA

2023-12-31

Funding Source: General Fund - MOOE

Project Title/Code: CC18-RE03.1719

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Micro Card Memory Shield Module	pcs	3	500.00		1,500.00
Specification: ?Power supply voltage: VCC: 4.5-5.5 volt ?Electric Current: 0.2 – 200 mA ?Interface level: 3.3 or 5 V ?Support Card Type:Micro SD Card (<=2G) micro SDHC cards (<= 32G) ?Compatibility: Arduino ?Communication interface: Standard SPI interface ?Number of pins: Six (GND,VCC,MISO,MOSI,SCK,CS)						
2	Non-contact water level sensor	pcs	6	600.00		3,600.00
Specification: - Interface:Gravity Digital - Operating Voltage (InVCC) : DC 5 ~ 24 v - Current consumption: 5 mA - Output current: 1 ~ 50 mA - Response time: 500 ms - Operating Temperature : 0 ~ 105 ? - Range for thickness of induction (sensitivity): 0 ~ 13 mm - Humidity: 5% ~ 100% - Material: ABS. - Waterproof performance: IP67						
3	Solenoid Valve, 1/2" NPS, Brass	pcs	3	600.00		1,800.00

Specification:

- Working Liquid Pressure: 0 Mpa - 1.0 Mpa (140 PSI)
- Working Temperature: -5? - 80 ?
- Actuating life: ? 50 million cycles
- Actuating voltage: 12VDC

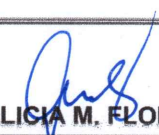
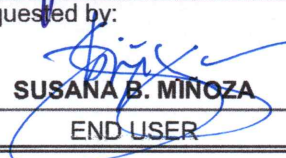
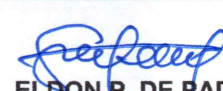
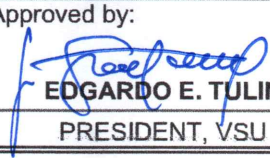
4	Solenoid valve, 1/2" NPS, plastic water valve	pcs	3	300.00		900.00
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Specification:

- 1/2" Nominal NPS
- Material: Plastic
- Working Pressure: Inlet Valve: 0.02 Mpa - 0.8 Mpa;
- Drainage Valve: 0-0.2 Mpa
- Working Temperature: 1 ? - 75 ?
- Response time (open): ? 0.15 sec
- Response time (close): ? 0.3 sec
- Actuating voltage: 12VDC
- Actuating life: ? 50 million cycles

	TOTAL					7,800.00
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Purpose: For project use

Checked by:		Funds Available:	
 MICHAEL ANTHONY JAY B. REGIS		 ALICIA M. FLORES	
TWG - IT Supplies and Equipment		HEAD, BUDGET OFFICE	
Signature:	Requested by:	Noted by:	Approved by:
			
Printed Name:	SUSANA B. MINOZA	ELDON P. DE PADUA	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU