

## Republic of the Philippines VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

## **PURCHASE REQUEST**

PPMP No.: 107-5-2064-2024-7-0-4

Dept./Office: RERC

PR No.: GF-2023-08-01474

Date: 08-09-2023

Section/End-User: Marjorie E. Timbal

Category: Hardware

Duration: 2024-01-01

to

Funding Source: General Fund - MOOE

Project Title/Code: CC18-RE03.1719

2024-12-31

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	AC Water Pump with Pressure Switch	рс	1	15,000.00		15,000.00

## Specification:

- Fitted with an electronic pressure switch that starts and stops the pump as required when a tap is turned on or off. The pump is also protected against dry running.
- Model: Single Phase 5CRm 80
- Motor connection: SINGLE PHASE
- Motor power (HP): 0.75
- Absorption at 230V (A)": 3.9
- . Suction mouth: 1 "
- Delivery port: 1 "
- Body Pump
- Flow rate min. (I./min.): 5
- Max flow (I./min.): 60
- Min head (m.): 17
- Max head (m.): 48

2	Cement Waterproofing Compound, 1kg/pack	pack	10	200.00		2,000.00					
	Specification:										
	Good Quality										
3	Cement, (PVC) Solvent, 400cc/can	cans	2	250.00		500.00					
Town (many	Specification:										
	Premium Quality										
4	Cement, Portland	bag	10	330.00		3,300.00					
	Specification:		ě								
	?Type 1P, Premium Quality ?ASTM C150										
5	Mini submersible Water Pump, DC 12V	рс	2	500.00		1,000.00					
Specification:											

• Ultra Quiet Mini DC Lift 5M Brushless Motor 12V Submersible Water Pump

Specifications:

· Material: ABS

• Inlet: 4mm Threaded port

Voltage: DC12V

• Power: 19W

Maximum Rated Current: 1000MA

Flow Rate: 800L/h(m3/h)Max Water Lift: 5 metre

Working Environment Temperature: 1-60 °C
Max Circulating Water Temperature: 100°C

• Noise: < 40 db (water) under operation

• Drive Mode: Electromagnetic

• Pump Shaft Position: Horizontal

• Impeller Structure: Open impeller

· Impeller Suction Method: one suction type

• Cable Line: 500mm / 19.69in

• Item Size: 77 \* 65 \* 42mm / 3.03 \* 2.56 \* 1.65in

· Package Weight: 220g / 7.76ounces

Package Size: 80 \* 70 \* 50mm / 3.15 \* 2.76 \* 1.97in

6	Pipe Fittings, (PVC) Ball Valve P, 3/4"Ø	piece	2	500.00	1,000.00				
	Specification:								
	Heavy Duty, Good Quality								
7	Pipe Fittings, (PVC) Elbow, 90 deg x 3/4"Ø	piece	. 6	58.00	348.00				
*	Specification:								
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8	Pipe Fittings, (PVC) Tee, 1/2"Ø	piece	12	50.00	600.00				
	Specification: Heavy Duty, Good Quality			:					
9	Pipe Fittings, (PVC) Tee, 3/4"Ø	piece	6	70.00	420.00				
	Specification:								
	Heavy Duty, Good Quality								
10	Pipe Fittings, (PVC) Union, 1/2"Ø	piece	12	120.00	1,440.00				
	Specification:								
	Heavy Duty, Good Quality								
11	Pipe Fittings, (PVC) Union, 3/4"Ø	piece	6	146.00	876.00				
	Specification:								
	Heavy Duty, Good Quality								
12	Pipe, (PVC) Blue, 1/2" x 10'	length	6	100.00	600.00				
	Specification:								
	Sched 40, Durable, Good Quality								
13	Pipe, (PVC) Blue, 3/4" x 10'	length	6	150.00	900.00				
	Specification:								
	Sched 40, Durable, Good Quality								
14	Silicon oil, spray (360ml/can)	can	10	350.00	3,500.00				

15 Solar Wa	ter Pump, DC 12V	рс	2			2,000.00		4,000.00	
Specification:									
• Vo • Po • Ma • Ma • Ou	odel:DC-12V/10/120 oltage: 12V ower: 180W ax. flow rate: 1.5M³/H ax. head: 15m utlet Size: 1 Inch ood quality, durable	-							
*	TOTAL	Ť						35,484.00	
Purpose: Project use									
Checked by:					Funds Available:				
PHLOEM D. GALUPO						ALICIA M. FLORES CUB- 2024			
TWG - Hardware						HEAD, BUDGET OFFICE			
	Requested by:		Noted by			^ ^	Approved by:		
Signature:	Charl	feed		w seems	l han	cercuia			
Printed Name:	MARJORIĖ Ė. TIMBA	L	ELDON P. DE PADUA EDGARDO E			O'E. TULIN			
Designation:	END USER		UNIT HEAD, PROJECT LEADER PRESIDENT, VSU			ENT, VSU			