



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

PURCHASE REQUEST

Dept./Office: ODPP	PR No.: STF-2022-06-00726	Date: 06-20-2022
Section/End-User: Rafael Rosario A. Juntilla	Category: Construction and Electrical Supplies	
Funding Source: Special Trust Fund	Project Title/Code: VSU laboratories-2022	

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Bulb Socket, Rubberized	pc	50	30.00		1,500.00
Specification: Hanging type ISO Certified, Good quality						
2	Electrical (PVC) Clip, 1/2"	pcs	230	5.00		1,150.00
3	Electrical (PVC) Long Sweep Elbow, 1" x 90deg	pcs	5	120.00		600.00
Specification: PVC Pipe Long Elbow, 1 1/4 (32 mm)Diameter Electrical						
4	Electrical Aircon Outlet, 1 gang (flush type)	set	7	250.00		1,750.00
5	Electrical Conduit, (PVC) Orange, 3/4"	length	300	110.00		33,000.00
6	Electrical Outlet, Convenience 2 gang with ground, (Flush type)	set	15	350.00		5,250.00
7	Electrical Panel Board Dead Front (3 phase)	set	1	50,000.00		50,000.00
Specification: Panel Board Dead Front 3 phase, Copper Busbar, Bolt on Type Metal Enclosed with Grounding terminal Consist of the following : a. 1pc. 125AT 10KAIC 3 poles 600 volts, Center Main, Molded b. 6 pcs. 70 AT 10 KAIC 2 poles 240 volts, Bolt on type, molded Branch						
8	Electrical Panel Board, Dead Front (Single Phase)	set	1	15,000.00		15,000.00
Specification: Panel Board Dead Front Single Phase, Copper Busbar, Bolt on Type Metal Enclosed with grounding terminal Consist of the following:						

a. 1 pc. 70AT 10KAiC 240 volts, Center Main, molded b. 2 pcs. 30 amperes 2 poles 240 volts, bolt on type, molded c. 3 pcs 20 amperes 2 poles, 240 volts, bolt on type, molded d. 2 pcs 15 amperes 2 poles, 240 volts, bolt on type, molded						
9	Electrical Panel Board, Single Phase	unit	2	10,000.00		20,000.00
Specification: Main: 40 AT/AF, 10KAIC, 240 Volts MCCB Branches: 2 pcs. 20 AT/AF, 6 KAIC 240 Volt MCCB 1 pc. 30 AT/AF, 6 KAIC 240 Volts MCCB						
10	Electrical Square Box (PVC), 6" x 6"	pcs	30	160.00		4,800.00
Specification: PVC Square Box 6"x 6"						
11	Electrical Square Box (PVC), 4" x 4"	pcs	20	55.00		1,100.00
12	Electrical Switch Box	set	20	35.00		700.00
13	Electrical Switch, 2-gang, Flush type	pcs	20	200.00		4,000.00
14	Electrical Switch, 3 gang, Flush type	set	40	250.00		10,000.00
15	Electrical Switch, Single (Flush type)	set	26	150.00		3,900.00
16	Electrical Switch,1 Gang, Surface Type	pcs	20	115.00		2,300.00
17	Electrical Tape (Rubber)	pcs	10	180.00		1,800.00
Specification: ?rubber, 0.8 x 19mm x 8m any color						
18	Electrical Tape, Vinyl	rolls	100	70.00		7,000.00
Specification: ?Flame retardant and compatible with plastic cable and wire harness insulations ?Flexible PVC with aggressive rubber adhesive ?Primary electrical insulation for all wire and cable splices rated up to 600 volts. ?19mm x 16m x 0.155mm ?Heavy Duty ?ASTM approved						
19	Electrical Wire, THHN / THWN, AWG 10 (5.5mm²), Stranded, 150 meters/box	boxes	24	6,200.00		148,800.00
Specification:						

?Building Wire ?Stranded with Nylon Insulation ?Gauge 10 ?UL listed						
20	Electrical Wire, THHN / THWN, AWG 12 (3.5mm²), Stranded, 150 meters/box	boxes	15	6,000.00		90,000.00
Specification: ?Building Wire ?Stranded with Nylon Insulation ?Gauge 12 ?UL listed						
21	Electrical Wire, THHN / THWN, AWG 14 (2.0mm²), Stranded, 150 meters/box	boxes	10	3,600.00		36,000.00
Specification: • Building Wire (Green Color) • Stranded with Nylon Insulation • Gauge 14 • UL listed						
22	Electrical Wire, THHN/THW AWG 2(38 mm²), Stranded wire	meters	150	400.00		60,000.00
23	Electrical Wire, THHN/THWN, AWG 2 (30 mm²), Stranded	meters	200	230.00		46,000.00
Specification: • Building Wire • Stranded with Nylon Insulation • Gauge 2 • UL listed						
24	Electrical Wire, THHN/THWN, AWG 4(22mm²), Stranded	meters	150	200.00		30,000.00
25	Electrical Wire, THHN/THWN, AWG 6 (14 mm²), Stranded	meters	650	130.00		84,500.00
Specification: • Building Wire • Stranded with Nylon Insulation • Gauge 6 • UL listed						
26	Electrical Wire, THHN/THWN, AWG 6(14 mm²), Stranded Wire 600 volts	rolls	2	18,000.00		36,000.00
27	Electrical Wire, THHN/THWN, AWG 8 (8mm²), Stranded, 150 meters/box	box of 50's	6	9,750.00		58,500.00

Specification: ?Building Wire ?Stranded with Nylon Insulation ?Gauge 8 ?UL listed						
28	Electrical, (PVC) Clip, 3/4"	pcs	400	15.00		6,000.00
Specification: • High quality PVC						
29	Electrical, (PVC) Locknut & Bushing 25mm dia.	pcs	10	25.00		250.00
30	Electrical, (PVC) locknut and bushings, 20mm dia.	pcs	20	15.00		300.00
31	Electrical, Conduit clamp, (Stainless), 1 1/2"	pcs	10	50.00		500.00
32	Electrical, Junction Box (Octagonal) with cover, PVC	pcs	150	45.00		6,750.00
33	Electrical, Pipe, (PVC) Orange, 1-1/2"(50mm) x 3m	length	20	100.00		2,000.00
Specification: Sched 40, Durable, Good Quality						
34	Electrical, Pipe, (PVC) Orange, 1"(32mm) x 3m	length	10	75.00		750.00
Specification: Sched 40, Durable, Good Quality						
35	Electrical, PVC long sweep elbow, 3/4" x 90deg	pcs	60	30.00		1,800.00
36	Electrical, PVC long sweep elbow, 1 1/2" x 90deg	length	10	150.00		1,500.00
37	Electrical, PVC long sweep elbow, 1/2" x 90deg	pcs	75	15.00		1,125.00
38	Electrical, Utility Box, 2" x 4", Orange	piece	270	30.00		8,100.00
Specification: PVC						
39	LED Bulb, 15 watts	pcs	10	300.00		3,000.00
40	Louver housing (Surface mount) 12"x 48" with T8 tube lights (2 x 40)	sets	70	900.00		63,000.00
Specification: T8 Tube Lights, 2x40 louver housing, Surface type mount 12"x 48"						
41	Panel Board Dead Front (Single phase)	set	6	15,000.00		90,000.00
Specification: Panel Board Dead Front, Copper busbar, Bolt on type						

Metal Enclosed with Grounding terminal Consist of the following: a. 1 pc. 70 AT 10 KAIC 240 volts, Center Main, Molded b. 2 pcs. 30 Amperes 2 poles 240 volts, bolt on type, molded c. 4 pcs. 20 Amperes 2 poles 240 volts, bolt on type, molded						
42	Panel Board Dead Front 3 phase, (12-branch)	set	1	35,000.00		35,000.00
Specification: Panel Board Dead Front 3 phase, copper busbar, Bolt on type metal enclosed consist of the following terminal a. 1 pc. 125AT/100AF, 3P, 18 KAIC 600 Volts, center main, molded b. 9 pcs. 30A, 2 poles 240 volts, bolt on type, molded c. 1 pc. 20A , 2 poles 240 volts, bolt on type, molded d. 2 pcs 70A, 2 poles 240 volts, bolt on type, molded						
43	Panel Board Rail Type (Single phase)	set	1	8,000.00		8,000.00
Specification: Panel Board Rail Type Single phase with grounding terminal 6 Holes a. 1 pc 70 amperes main MCB single phase b. 5 pcs. 30 amperes RCBO branch single phase						
44	Receptacle Socket, 3" X 3"	pcs	10	40.00		400.00
45	Safety Breaker, 40AT/AF, 3P, 10 KAIC	pcs	5	1,650.00		8,250.00
46	Solderless Connector 1/0 AWG Split Type	sets	12	900.00		10,800.00
47	Solderless Connector, (Split type), 30mm	rolls	6	500.00		3,000.00
48	Tapping Screw Black 1"	box of 50's	1	50.00		50.00
Specification: Tapping Screw Black 1"						
	TOTAL					1,004,225.00
Purpose: VSU Laboratories						

Checked by:		Funds Available:	
MARLON G. BURLAS		ALICIA M. FLORES	
TWG - Construction and Electrical Supplies		HEAD, BUDGET OFFICE	
Signature: Printed Name: Designation:	Requested by:	Noted by:	Approved by:
	RAFAEL ROSARIO A. JUNTILLA	MARLON G. BURLAS	EDGARDO E. TULIN
	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU