



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

## PURCHASE REQUEST

Dept./Office: **DOPAC**

Section/End-User: **Thelma P. Apas**

Funding Source: **Special Trust Fund**

PR No.: **STF-2022-03-00155**

Date: **03-01-2022**

Category: **Construction  
and Electrical Supplies**

Project Title/Code: **STF-FACDEV-2022**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Electrical (PVC) Clip, 1/2"	pcs	180	5.00		900.00
2	Electrical (PVC) Long Sweep Elbow, 1" x 90deg	pcs	5	120.00		600.00
<b>Specification:</b>  PVC Pipe Long Elbow, 1 1/4 ( 32 mm)Diameter Electrical						
3	Electrical Panel Board Single Phase, (Bolt on type)	sets	1	12,000.00		12,000.00
<b>Specification:</b>  Metal enclosed Single Phase Panel Board  Copper Busbar  Consist of the following with grounding terminal <ul style="list-style-type: none"> <li>• 1 pc-70AT 10Kaic 240 volts, Center Main, Breaker, (Molded Case)</li> <li>• 2 pcs- 30 amp 2 poles, 240 Volts, Branch, (Molded Case)</li> <li>• 4 pcs- 20 amp 2 poles, 240 volts, Bolt on type, Breaker , (Molded Case)</li> </ul>						
4	Electrical Panel Board, Dead Front 3 Phase, (Bolt On)	set	1	50,000.00		50,000.00

**Specification:**

Metal enclosed Three Phase Panel Board

Copper Busbar

Consist of the following with grounding terminal

- 1 pc- 100AT 10 KAIC 3 poles 600 volts, Center Main Breaker, (Molded Case)
- 6 pcs- 70AT 10 KAIC 2 poles, 240 Volts, Branch, (Molded Case)

5	Electrical Square Box, 4" x 4"	pcs	3	55.00		165.00
6	Electrical Switch, 3-way, flush type	pcs	12	200.00		2,400.00

**Specification:**

- Heavy duty
- Good quality

7	Electrical Switch, Single (Flush type)	set	25	130.00		3,250.00
8	Electrical Tape, Vinyl	rolls	12	70.00		840.00

**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

9	Electrical Wire, THHN / THWN, AWG 10 (5.5mm <sup>2</sup> ), Stranded, 150 meters/box	box	4	6,200.00		24,800.00
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**Specification:**

- ?Building Wire
- ?Stranded with Nylon Insulation
- ?Gauge 10
- ?UL listed

10	Electrical Wire, THHN / THWN, AWG 12 (3.5mm <sup>2</sup> ), Stranded, 150 meters/box	box	4	6,000.00		24,000.00
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**Specification:**

- ?Building Wire
- ?Stranded with Nylon Insulation
- ?Gauge 12
- ?UL listed

11	Electrical Wire, THHN / THWN, AWG 14 (2.0mm <sup>2</sup> ), Stranded, 150 meters/box	boxes	4	3,600.00		14,400.00
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**Specification:**



- Building Wire (Green Color)
- Stranded with Nylon Insulation
- Gauge 14
- UL listed

12	Electrical Wire, THHN / THWN, AWG 4 (22mm2), Stranded	roll	1	25,000.00		25,000.00
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**Specification:**

- Stranded Copper with Nylon Insulation
- Gauge 4
- UL listed

13	Electrical Wire, THHN/THWN, AWG 6 (14 mm2), Stranded	meters	600	102.00		61,200.00
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**Specification:**

- Building Wire
- Stranded with Nylon Insulation
- Gauge 6
- UL listed

14	Electrical, (PVC) Clip, 3/4"	pcs	120	15.00		1,800.00
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**Specification:**

- High quality PVC

15	Electrical, Duplex Convenience Outlet with Ground Prong	pcs	120	160.00		19,200.00
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16	Electrical, Junction Box, 4" x 4"	pc	30	35.00		1,050.00
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**Specification:**

- ?Heat resistant
- ?Waterproof
- ?UL certified

17	Electrical, Pipe, (PVC) Orange, 1"(32mm) x 3m	length	10	75.00		750.00
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**Specification:**

Sched 40, Durable, Good Quality

18	Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x 3m	length	72	90.00		6,480.00
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**Specification:**

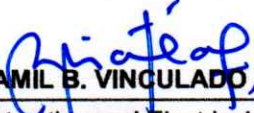


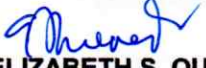

Sched 40, Durable, Good Quality

19	Electrical, PVC Pipe (Orange), 1/2" x 10'	length	72	60.00		4,320.00
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20	Electrical, Switch, 2-gang, Flush type	pcs	18	180.00		3,240.00
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21	Electrical, Utility Box, 2" x 4", Orange	piece	120	30.00		3,600.00
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**Specification:**

PVC						
22	Solderless connector for 50 mm <sup>2</sup> wire 2 bolts	pcs	3	800.00		2,400.00
	<b>TOTAL</b>					<b>262,395.00</b>
Purpose: For Rewiring of laboratory rooms.						
Checked by:  <b>RAMIL B. VINCULADO, JR.</b>				Funds Available:  <b>ALICIA M. FLORES</b>		
TWG - Construction and Electrical Supplies				HEAD, BUDGET OFFICE		
Signature:	Requested by: 	Noted by: 		Approved by: 		
Printed Name:	<b>THELMA P. APAS</b>	<b>ELIZABETH S. QUEVEDO</b>		<b>EDGARDO E. TULIN</b>		
Designation:	<b>END USER</b>	<b>UNIT HEAD, PROJECT LEADER</b>		<b>PRESIDENT, VSU</b>		