

- ☒ Original PPMP
- ☐ Revised (Changed items, same budget)
- ☐ Supplemental



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



176-5-89-2021-10-0-89

PROJECT PROCUREMENT MANAGEMENT PLAN (PPMP)
CY 2021

Unit/Office/Dept/Div: **Office of the Director for Physical Plant**
 Project Code: **PESMU 2021**
 Purpose: **For Various Electrical Maintenance and Repairs**

Total Budget : **2,500,000.00**
 Funding : **GF-MOOE**

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Construction and Electrical Supplies																
Transformer, Distribution, 75 KVA	2	piece	150,000.00	300,000.00												2
Electrical Pole, Galvanized Steel, (Hexagonal), 35'	5	pcs	30,000.00	150,000.00												5
Electrical Pole, (Galvanized Steel), Hexagonal, 30"	11	piece	30,000.00	330,000.00												11
Electrical Wire, Stranded Insulated ACSR for 22.9 KV, (32 mm)	1000	meters	120.00	120,000.00												1000
Electrical Wire, Insulated ACSR, (Stranded) # 4	300	meters	90.00	27,000.00												300
Electrical Wire, Bare ACSR, (Stranded) # 4 for neutral line	1000	meters	70.00	70,000.00												1000
Steel Pin Pole with Polymer insulator, 15 KV	20	pcs	1,500.00	30,000.00												20
Cut-Out Set, Porcelain, 15 KV outdoor type with mounting bracket, with fuse holder, 15 K lighting arrest	4	sets	8,000.00	32,000.00												4
Clevis Insulator with Polymer Spool	30	pcs	700.00	21,000.00												30
Quadrant Dead End Clamp	20	pcs	600.00	12,000.00												20
Machine bolt, 5/8" x 10" with locknut & washer	50	pcs	400.00	20,000.00												50
Machine Bolt, 5/8" x 14" with locknut & washer	30	pcs	500.00	15,000.00												30
Eye Bolt, 5/8" x 10"	20	pcs	200.00	4,000.00												20
Pipe (G.I.), 4" diameter, Sched 40	2	length	3,000.00	6,000.00												2
Pipe (G.I.), 2" diameter, Sched 40	10	length	2,000.00	20,000.00												10
Shackle Insulator, 250mm x 250mm	20	pcs	400.00	8,000.00												20
Electrical Rubber Tape # 15	15	rolls	150.00	2,250.00												15
Solderless Connector, (Split type), 30mm	6	rolls	500.00	3,000.00												6
Electrical LED flood Lights, (Metal Halide), 400 watts	6	pcs	6,000.00	36,000.00												6

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
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Electrical Wire, THHN / THWN, AWG 12 (3.5mm2), Stranded, 150 meters/box	6	box	6,000.00	36,000.00												6
Electrical Panel Board, (6-Branch)	1	set	20,000.00	20,000.00												1
Electrical Wire, THHN / THWN, AWG 10 (5.5mm2), Stranded, 150 meters/box	8	box	6,200.00	49,600.00												8
Electrical LED floodlights, 50 watts waterproof lamp outdoor spotlight	20	pcs	3,000.00	60,000.00												20
Electrical, Photocell Control Switch, Electric 10A, 230V	5	piece	600.00	3,000.00												5
Receptacle Socket, 4" x 4"	20	pcs	50.00	1,000.00												20
Electrical Wire, THHN/THWN, AWG 8 (8mm2), Stranded, 150 meters/box	5	box	9,750.00	48,750.00												5
Electrical Wire, THHN/THWN, AWG 2 (30 mm2), Stranded	150	meters	230.00	34,500.00												150
Molded Case Breaker, (Bolt on type) 15 amps 2 pole	3	pcs	500.00	1,500.00												3
Molded Case breaker, (Bolt on type), 20 amps 2 pole	3	pcs	600.00	1,800.00												3
Molded Case Breaker, (Bolt on type), 30 amps 2 pole	4	pcs	700.00	2,800.00												4
Molded Case Breaker, (Bolt on type), 40 amps 2 pole	4	pcs	750.00	3,000.00												4
Molded Case Breaker, (Bolt on type), 100 amps 2 pole Center main MCCB	1	pc	3,000.00	3,000.00												1
Electrical, Pipe, (PVC) Orange, 1"(32mm) x 3m	10	length	75.00	750.00												10
Electrical Entrance Cap, 1" diameter	3	pcs	100.00	300.00												3
Electrical, (PVC) Male Adaptor, 1" diameter	3	pcs	50.00	150.00												3
Secondary Rack, (Single phase)	3	pcs	200.00	600.00												3
Electrical, PVC Pipe (Orange), 3/4"	100	length	110.00	11,000.00												100
Angle Bar, 1/4"(thickness) x 1-1/2" x 1-1/2" X 20 ', Standard	5	L	1,000.00	5,000.00												5
BOLT and NUt with Washer 1"	40	pcs	10.00	400.00												40
Electrical Pull Box, (Metal) 4" x 6"	3	pcs	300.00	900.00												3
Galvanized Guy Clamp, 3 bolt"	15	pcs	200.00	3,000.00												15
Electrical, Ground Rod	10	pcs	400.00	4,000.00												10
Swing clevis with insulator	5	set	800.00	4,000.00												5
Electrical, PVC Pipe (Orange), 2"	50	length	250.00	12,500.00												50
Electrical (PVC), Long Sweep Elbow, 2" x 90deg	25	pieces	160.00	4,000.00												25

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Electrical Wire, THHN/THWN AWG 2/0(60 mm ²), Stranded wire	300	meters	560.00	168,000.00												300
Electrical Wire, THHN/THWN AWG 8(8.0 mm ²), Stranded copper wire 600 volts	3	box	8,000.00	24,000.00												3
Electrical Wire, THHN/THWN, AWG 6(14 mm ²), Stranded Wire 600 volts	2	rolls	18,000.00	36,000.00												2
Electrical, Pipe, (PVC) Orange, 3/4"(25mm) x 3m	100	length	90.00	9,000.00												100
Electrical (PVC) Long Sweep Elbow, 3/4" x 90deg	50	pcs	75.00	3,750.00												50
Electrical, PVC Pipe (Orange), 1/2"	100	length	60.00	6,000.00												100
Electrical (PVC), Long Sweep Elbow, 1/2" x 90deg	50	pcs	50.00	2,500.00												50
15 kV, 110 kV BIL, Type C standard polymer cutout w/100A, 10kAIC fuseholder with 15k lighting arrest	3	unit	9,000.00	27,000.00												3
15 Amperes, Type K Fuselinks	2	box	2,500.00	5,000.00												2
25 Amperes, Type K Fuselinks	2	box	2,500.00	5,000.00												2
Electrical Wire, TF AWG 16 (1.25 mm ²), Stranded, 150m/box	30	box	7,500.00	225,000.00												30
Truss Guy	4	set	1,000.00	4,000.00												4
Panel Board, Dead Front, Single Phase, Copper Bush Bar Metal Enclosed	2	sets	12,000.00	24,000.00												2
Electrical Wire, THHN/THW Wire 2/0 AWG (50 mm ²)	450	meters	400.00	180,000.00												450
ANSI Thimble Eye Anchor Rod 5/8" x 48"	5	sets	400.00	2,000.00												5
ANSI Thimble Eye Anchor Rod 5/8" x 10"	5	sets	200.00	1,000.00												5
Electrical Tape (Rubber)	50	pcs	180.00	9,000.00												50
Solderless Connector 2/0 AWG Split Type	10	sets	1,000.00	10,000.00												10
Solderless Connector 1/0 AWG Split Type	10	sets	900.00	9,000.00												10
Machine Bolt 3/8 x 6 with locknut and washer	5	sets	150.00	750.00												5
Machine Bolt 3/8 x 8 with locknut and washer	5	sets	150.00	750.00												5
Suspension Polymer	20	pcs	1,200.00	24,000.00												20
Sub-Total				2,293,550.00												
Hardwares																
Insulation Adhesive Electrical Tape, 30mm	70	roll	200.00	14,000.00												70
Bulb, LED, 9W	100	piece	150.00	15,000.00												100
Cement, Portland	20	bag	260.00	5,200.00												20
Steel Bar, Deformed(Corrugated), 10mm x 6m	5	length	220.00	1,100.00												5

General Description	Quantity	Unit	Unit Cost	Estimated Budget	Schedule/Milestone of Activities (in quantities)											
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Welding Rod, E-6011, 1/8"	10	kl	200.00	2,000.00												10
Sub-Total				37,300.00												
Grand Total				2,330,850.00												

for: 
 Prepared by: _____
MARIO C. BANTUGAN

Noted by: _____
MARLON G. BURLAS
 Unit Head/Project Leader

Funds Available: _____
ALICIA M. FLORES
 Head, Budget Office

Date: 11/12/2021

*Funding Sources: General Fund(GF), Trust Fund(TF, Special Trust Fund(STF), IGP, Supplemental or Augmentation

Note: Please make a separate PPMP for each funding source.

Categorize the entries such as Office Supplies, Office Appliance & Equipment, Office Furniture, Laboratory Supplies, IT Equipment, Construction & Electrical Supplies, Farm & Agricultural Supplies, Feeds & Feed Ingredients, Medical & Dental Supplies, Auto Supplies