PROJECT : **Repair of Coop Building (Phase-1)**
LOCATION : Visayas State University, Main Campus, Visca, Baybay City, Leyte
OWNER : Visayas State University
SUBJECT : DETAILED ESTIMATES **(For Ceiling & Roofing Works, Internal partition Wall, Floor Tiles & Toilet works Only)**

DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/ CONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	TOOLS/EQUIP		AMOUNT (DC)				BID AMOUNT
1.0 MOBILIZATION	1	lot									
									Sub-Total (1.0):		**0.00**
2.0 EARTHWORKS											
a. Layout	1.00	lot									
b. Excavation											
c. Backfilling											
									Sub-Total (2.0):		**0.00**
3.0 FORMWORKS & DEMOLITION	1.00	lot									
									Sub-Total (3.0):		**0.00**
4.0 CIVIL-STRUCTURAL & MASONRY WORKS											
a. Wall Beams / footings											
Cement, Portland	6	bags									
Sand, washed	0.4	cu.m									
Gravel, 3/4" Crushed	0.7	cu.m									
10 mm dia x 6meter def. bars	7	pcs									
12 mm dia x 6meter def. bars	5	pcs									
Water Tight Cement, Sahara	6	pcs									
Tie Wire # 16	0.5	kilos									
									Sub-Total:		*0.00*
b. CHB Wall											
Conceret Hollow blocks, 4" thick	375	bags									
Cement, Portland	22	bags									
Sand, washed	1.3	cu.m									
Gravel 3/4" Crushed	0.5	cu.m									
10 mm dia x 6meter def. bars	6	pcs									
12 mm dia x 6meter def. bars	6	pcs									
Tie Wire # 16	1	kilos									

DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/ CONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	TOOLS/EQUIP		AMOUNT (DC)				BID AMOUNT
									Sub-Total:		*0.00*
c. CHB Wall lentel & stiffener beams											
Cement, Portland	22	bags									
Sand, washed	1.3	cu.m									
Gravel 3/4" Crushed	0.5	cu.m									
10 mm dia x 6meter def. bars	6	pcs									
12 mm dia x 6meter def. bars	6	pcs									
Tie Wire # 16	1	kilos									
									Sub-Total:		*0.00*
d. Roof Beams											
Cement, Portland	75	bags									
Sand, washed	4.2	cu.m									
Gravel, 3/4" Crushed	8.3	cu.m									
16 mm dia x 6meter def. bars	100	pcs									
12 mm dia x 6meter def. bars	31	pcs									
10 mm dia x 6meter def. bars	95	pcs									
Tie Wire # 16	13	kilos									
									Sub-Total:		*0.00*
									Sub-Total (4.0):		**0.00**
5.0 ROOF FRAMING											
1.0 mm thk x 50mm x 75mm x 6 m C-Purlins	152	pcs									
4.0 mm x 2" x 2" x 6 M angle bar	145	pcs									
4.0 mm x 2-½" x 2-½" x 6 M angle bar	12	pcs									
6.0 mm x 3" x 3" x 6 M angle bars	38	pcs									
3.0 mm x 1" x 6 M flat bars, standard	28	pcs									
Base Plate ,8 mm x 0.20mm x .20mm	38	pcs									
12mm dia x 6 meter round bars. Cross br.	34	pcs									
Turn Buckles	34	pcs									
12 mm dia x 6 meter steel bars, sagrods	18	pcs									
Welding Rods	5	boxes									
Steel Cutter Blade 14'	0	pcs									
Grinding Stone 4"	5	pcs									
Epoxy Enamel #2132 Gray w/ Catalyst 4 with primer	20	gals									
Epoxy Enamel Thinner	4	ltrs.									

DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/ CONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	TOOLS/EQUIP		AMOUNT (DC)				BID AMOUNT
Paint Brush 2"	6	pcs									
Paint roller	6	pcs									
Steel Brush	8	pcs									
									Sub-Total (5.0):		0.00
6.0 ROOFING WORKS											
0.5mm thk x 825mm Corrugated G.I. roofing Pre-painted longspan	500	sq.m.									
Metal Facia, 0.60mm x 0.304m x 2.44m	99	ln.m.									
Valley cap, 0.60mm x 0.457m x 2.44m	23	ln.m.									
Valley flashing, 0.60mm x 0.457m x 2.44m	23	ln.m.									
Ridge Roll, 0.60mm x 0.701m x 2.44m	71	ln.m.									
Endwall flashing, 0.60mm x 0.304m x 2.44m		ln.m.									
HardieFlex Senepa 12mm x 12" (2438mm x 305mm)	42	pcs									
Double sided, Thermal Insulation Sheet	9	rolls									
Tex Screw, Metal	4000	pcs									
5/32 x ¾" Blind rivets	4	boxes									
Silicon Sealant	4	tubes									
Touch Up Paint	4	can									
									Sub-Total (6.0):		0.00
7.0 CEILING WORKS											
a. Ceiling Frames and Boards (interior) @ BAC, Conf. Area & Computer Lab											
4' x 8' x 4.5mm thk. Hardiflex Light	161	shts.									
0.40mm x 19mm x 50mm x 5 m wall angle	30	pcs.									
0.7mm x 12mm x 38mm x 5m carrying channel	450	pcs.									
5/32 x ¾" Blind rivets	22	boxes									
W-Clip or Furring Clip (Optional)	100	pcs.									
1" x 1" Wood square molding	15	pcs.									
									Sub-Total (7.0):		0.00
8.0 DOORS & WINDOWS											
D-1 Glass Door & Fixed Panel	2	units									
D-2 Glass Door & Fixed Panel	1	unit									
D-3 Glass Door & Fixed Panel	1	unit									
D-4 Glass Door & Fixed Panel	2	units									

DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/ CONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	TOOLS/EQUIP		AMOUNT (DC)				BID AMOUNT
D-5 Zen Type	5	units									
D-6 PVC Door	6	units									
D-7 Panic Door	1	unit									
W-1 Sliding Aluminum Powder Coated	6	units									
W-2 Sliding Aluminum Powder Coated	1	unit									
W-3 Awning Aluminum Powder Coated	2	unit									
W-4 Sliding Aluminum Powder Coated	5	units									
Door knobs, Kwikset Original	5	pcs									
Hinges, 3" x 3", loose pin, Heavy Duty	9	pairs									
Metal Vent louver	2	pcs									
Door shutter		pcs									
2" x 6" x 12' Lauan Lumber	7	pcs									
									Sub-Total (8.0):		**0.00**
9.0 ELECTRICAL WOKS											
2" x 10 watts LED Cove light @ 15M	1	roll									
2" x 10 watts LED Tube Luminaires	3	sets									
10 watts LED assembly	13	sets									
5 watts LED assembly	40	sets									
3 watts LED assembly	15	sets									
1-gang Conv. Outlet w/ plate	6	sets									
2-gang Conv. Outlet w/ plate	16	sets									
1-gang Switch w/ plate	3	sets									
2-gang Switch w/ plate	6	sets									
3-gang Switch w/ plate	2	sets									
Utility Box	32	pcs.									
# 12 THW Wire (8 black, 4 green)	12	box									
# 10 THW Wire	3	box									
# 6 THHN/THW Wire	170	mtrs									
Electrical Tape (big Roll)	20	pcs.									
15 mm dia. Moldflex	6	rolls									
20 mm dia. Orange Pipe	95	pcs.									
15 Ampere Circuit Breaker	2	pc.									
20 Ampere Circuit Breaker	13	pc.									
30 Ampere Circuit Breaker	5	pcs.									

DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL	OVERHEAD/ CONT	TAX	PROFIT	TOTAL
			MATERIALS	LABOR	TOOLS/EQUIP		AMOUNT (DC)				BID AMOUNT
80 Ampere Circuit Breaker - 3P	1	pc.									
Circuit Board @ 12 branch	1	pc.									
Ground Rod	1	pc.									
									Sub-Total (9.0):		0.00
GRAND TOTAL:			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	**0.00**

Submitted by:

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Contractor