

PROJECT : CASH DIVISION OFFICE
LOCATION : Visayas State University, Main Campus
OWNER : Visayas State University
SUBJECT : COST ESTIMATES

ITEM	DESCRIPTION	QTY	UNIT	UNIT COST			TOTAL UNIT COST	TOTAL AMOUNT (DC)	OVERHEAD CONTINGENCIES/ MISC (OCM)	TAX	PROFIT	TOTAL AMOUNT
				MATERIALS	LABOR	TOOLS /EQUIP						
A.	GENERAL REQUIREMENTS											
	I. Mobilization/Demobilization	1	lot					14,745.53				14,745.53
	II. Temporary Facilities :	1	lot					11,796.42				11,796.42
	Contractor Site Office											
	Warehouse/Storage											
	Housekeeping											
	Power Consumption											
	Water Consumption											
	III. As Built Plans, Shop Drawings, Submittals	1	lot					4,423.66				4,423.66
	IV. Permits & Licenses	1	lot					7,372.76				7,372.76
	V. Quality Assurance/Quality Control/Testing	1	lot					7,372.76				7,372.76
	VI. Site and Safety Management (DO 13)	1	lot					22,118.29				22,118.29
	Project Billboard & Signages											
	Sub-Total							14,745.53				67,829.43
B.	DEMOLITION											
	Demolition	1	lot					10,000.00				10,000.00
	Sub-Total							10,000.00				10,000.00
C.	CONCRETE WORKS											
	COUNTER	0.76	cu.m									
	Cement, Portland 40kg	7	bags	275.00	82.50	13.75	371.25	2,598.75	129.94	233.89	389.81	3,352.39
	Screened Sand	0.40	cu.m	1,200.00	360.00	60.00	1,620.00	648.00	32.40	58.32	97.20	835.92
	Gravel	0.80	cu.m	1,200.00	360.00	60.00	1,620.00	1,296.00	64.80	116.64	194.40	1,671.84
	Deformed bars 10mm dia. X 6meter Gr.33	17	pcs	190.00	57.00	9.50	256.50	4,360.50	218.03	392.45	654.08	5,625.05
	Tie Wire #16	1	kilos	80.00	24.00	4.00	108.00	108.00	5.40	9.72	16.20	139.32
	Sub-Total							9,011.25	450.56	811.01	1,351.69	11,624.51
D.	MASONRY WORKS											
	I. WALL	56.68	sq.m									
	CHB 4" thick	783	pcs	15.00	4.50	0.75	20.25	15,855.75	792.79	1,427.02	2,378.36	20,453.92
	Cement, Portland 40kg	30	bags	275.00	82.50	13.75	371.25	11,137.50	556.88	1,002.38	1,670.63	14,367.38
	Screened Sand	2.50	cu.m	1,200.00	360.00	60.00	1,620.00	4,050.00	202.50	364.50	607.50	5,224.50
	Deformed bars 10mm dia. X 6meter Gr.33	22	pcs	190.00	57.00	9.50	256.50	5,643.00	282.15	507.87	846.45	7,279.47
	Deformed bars 12mm dia. X 6meter Gr.33	21	pcs	250.00	75.00	12.50	337.50	7,087.50	354.38	637.88	1,063.13	9,142.88
	Tie Wire #16	3	kilos	80.00	24.00	4.00	108.00	291.60	14.58	26.24	43.74	376.16
	I.i Plastering (rough finish)											
	Cement, Portland 40kg	33	bags	275.00	82.50	13.75	371.25	12,251.25	612.56	1,102.61	1,837.69	15,804.11
	Fine Sand	2	cu.m	1,200.00	360.00	60.00	1,620.00	3,078.00	153.90	277.02	461.70	3,970.62
	Sub-Total							59,394.60	2,969.73	5,345.51	8,909.19	76,619.03
E.	ARCHITECTURAL WORKS											
	I. DOOR AND WINDOWS											
	D-1	1	unit	4,000.00	1,200.00	200.00	5,400.00	5,400.00	270.00	486.00	810.00	6,966.00
	D-2	2	units	1,700.00	510.00	85.00	2,295.00	4,590.00	229.50	413.10	688.50	5,921.10
	D-3	1	unit	2,000.00	600.00	100.00	2,700.00	2,700.00	135.00	243.00	405.00	3,483.00
	D-4	1	unit	24,000.00	7,200.00	1,200.00	32,400.00	32,400.00	1,620.00	2,916.00	4,860.00	41,796.00
	W-1 (1.2m x 3.18m x 3/4inch thk Laminated Glass)	1	unit	114,480.00	34,344.00	5,724.00	154,548.00	154,548.00	7,727.40	13,909.32	23,182.20	199,366.92
	W-2 (1.2m x 1.55m x 3/4inch thk Laminated Glass)	1	unit	55,800.00	16,740.00	2,790.00	75,330.00	75,330.00	3,766.50	6,779.70	11,299.50	97,175.70
	W-3 (1.2m x 5m x 3/4inch thk Laminated Glass)	1	unit	180,000.00	54,000.00	9,000.00	243,000.00	243,000.00	12,150.00	21,870.00	36,450.00	313,470.00
	W-4 (1.2m x 1.23m x 3/4inch thk Laminated Glass)	1	unit	44,280.00	13,284.00	2,214.00	59,778.00	59,778.00	2,988.90	5,380.02	8,966.70	77,113.62
	W-5 (1.2m x 3.2m x 3/4inch thk Laminated Glass)	1	unit	115,200.00	34,560.00	5,760.00	155,520.00	155,520.00	7,776.00	13,996.80	23,328.00	200,620.80

	W-6 (0.45m x 0.60m Analok Awning window)	1	unit	700.00	210.00	35.00	945.00	945.00	47.25	85.05	141.75	1,219.05
	Door knobs, Kwikset Original	3	pcs	650.00	195.00	32.50	877.50	2,632.50	131.63	236.93	394.88	3,395.93
	Hinges 3"x3", loose pin, Heavy duty	9	pairs	150.00	45.00	7.50	202.50	1,822.50	91.13	164.03	273.38	2,351.03
	2"x 6" Lauaan lumber, Door Jamb	3	set	2,400.00	720.00	120.00	3,240.00	9,720.00	486.00	874.80	1,458.00	12,538.80
	Consumables	1	lot	3,000.00	900.00	150.00	4,050.00	4,050.00	202.50	364.50	607.50	5,224.50
III.	COUNTER WALL											
	Aluminum Composite Panel 4mm thick, 4x8ft	2.50	brd	2,800.00	840.00	140.00	3,780.00	9,450.00	472.50	850.50	1,417.50	12,190.50
	Aluminum framing	1	lot	4,000.00	1,200.00	200.00	5,400.00	5,400.00	270.00	486.00	810.00	6,966.00
	Consumables	1	lot	3,000.00	900.00	150.00	4,050.00	4,050.00	202.50	364.50	607.50	5,224.50
III.	TILING WORKS											
	Floor Finishes											
	Ceramic Floor tile, 60x60cm	367	pcs	200.00	60.00	10.00	270.00	99,090.00	4,954.50	8,918.10	14,863.50	127,826.10
	CR Ceramic Floor tiles, 60x60cm	12	pcs	200.00	60.00	10.00	270.00	3,240.00	162.00	291.60	486.00	4,179.60
	Wall Finishes											
	Glazed Tile, 40x40cm	117	pcs	150.00	45.00	7.50	202.50	23,692.50	1,184.63	2,132.33	3,553.88	30,563.33
	Window Counter											
	Granite tile 2.4m x 0.6 m x 20mm	7	pcs	4,700.00	1,410.00	235.00	6,345.00	44,415.00	2,220.75	3,997.35	6,662.25	57,295.35
	Cement, Portland (for topping)	15	bags	275.00	82.50	13.75	371.25	5,568.75	278.44	501.19	835.31	7,183.69
	Tile Adhesive (Heavy duty)	18	bags	350.00	105.00	17.50	472.50	8,505.00	425.25	765.45	1,275.75	10,971.45
	Tile Grout (2kg)	39	packs	80.00	24.00	4.00	108.00	4,212.00	210.60	379.08	631.80	5,433.48
	Screened Sand	1	cu.m	1,200.00	360.00	60.00	1,620.00	1,620.00	81.00	145.80	243.00	2,089.80
	Consumables	1	lot	2,000.00	600.00	100.00	2,700.00	2,700.00	135.00	243.00	405.00	3,483.00
VI.	PAINTING WORKS											
	For Concrete & Masonry											
	(Interior & Exterior Wall)											
	Concrete Neutralizer	6	gal	680.00	204.00	34.00	918.00	5,508.00	275.40	495.72	826.20	7,105.32
	Skimcoat rendering paste @ 20kg packaging	16	bags	450.00	135.00	22.50	607.50	9,720.00	486.00	874.80	1,458.00	12,538.80
	Paint brush 4"	3	pcs	110.00	33.00	5.50	148.50	445.50	22.28	40.10	66.83	574.70
	Paint roller 7" with pan	1	set	150.00	45.00	7.50	202.50	202.50	10.13	18.23	30.38	261.23
	Concrete Primer & Sealer (2 coats)	15	gal	750.00	225.00	37.50	1,012.50	15,187.50	759.38	1,366.88	2,278.13	19,591.88
	Acrylic Semi-Gloss Latex Paint (2 coats)	13	gal	800.00	240.00	40.00	1,080.00	14,040.00	702.00	1,263.60	2,106.00	18,111.60
	Boysen Masonry Putty	4	gal	650.00	195.00	32.50	877.50	3,510.00	175.50	315.90	526.50	4,527.90
	Sand paper #120	10	pcs	30.00	9.00	1.50	40.50	405.00	20.25	36.45	60.75	522.45
	For Ceiling											
	Paint brush 4"	2	pcs	110.00	33.00	5.50	148.50	297.00	14.85	26.73	44.55	383.13
	Paint roller 7" with pan	1	set	150.00	45.00	7.50	202.50	202.50	10.13	18.23	30.38	261.23
	Flat Wall Enamel Paint (2 coat)	7	gal	700.00	210.00	35.00	945.00	6,615.00	330.75	595.35	992.25	8,533.35
	Semi Gloss Paint finish @ 2 coats	9	gal	850.00	255.00	42.50	1,147.50	10,327.50	516.38	929.48	1,549.13	13,322.48
	Paint thinner	4	gal	580.00	174.00	29.00	783.00	3,132.00	156.60	281.88	469.80	4,040.28
	Sand paper #120	5	pcs	30.00	9.00	1.50	40.50	202.50	10.13	18.23	30.38	261.23
	Sub-Total							1,034,174.25	51,708.71	93,075.68	155,126.14	1,334,084.78
F.	PLUMBING WORKS											
	I. DRAINAGE/SANITARY											
	Supply and installation of PVC Pipes and fittings for drainage											
	piping including supports and hangers and other miscellaneous items necessary											
	to complete the system all in accordance with the drawings and specifications,											
	PVC Pipe , S-1000											
	100 mm diameter x 3m	3	pcs	1,219.00	365.70	60.95	1,645.65	4,936.95	246.85	444.33	740.54	6,368.67
	50 mm diameter x 3m	3	pcs	439.00	131.70	21.95	592.65	1,777.95	88.90	160.02	266.69	2,293.56
	PVC Fittings, S-1000											
	Elbow 90 deg											
	100 mm diameter	2	pcs	177.00	53.10	8.85	238.95	477.90	23.90	43.01	71.69	616.49
	50 mm diameter	4	pcs	57.00	17.10	2.85	76.95	307.80	15.39	27.70	46.17	397.06

	Convenience out 2 gang universal with grounding and shutter	25	pcs	260.00	78.00	7.80	345.80	8,645.00	432.25	778.05	1,296.75	11,152.05
	Aircon Outlet	3	pcs	550.00	165.00	16.50	731.50	2,194.50	109.73	197.51	329.18	2,830.91
	Floor outlet 2 gang universal with grouding	4	set	1,800.00	540.00	54.00	2,394.00	9,576.00	478.80	861.84	1,436.40	12,353.04
	Electrical Rough-ins				-	-	-	-	-	-	-	-
	20 mm. dia. Conduit (PVC)	50	L	120.00	36.00	3.60	159.60	7,980.00	399.00	718.20	1,197.00	10,294.20
	Junction box octagonal	10	pcs	45.00	13.50	1.35	59.85	598.50	29.93	53.87	89.78	772.07
	Square box 4"x4"x4"	2	pcs	100.00	30.00	3.00	133.00	266.00	13.30	23.94	39.90	343.14
	Utility Surface type	15	pcs	45.00	13.50	1.35	59.85	897.75	44.89	80.80	134.66	1,158.10
	PVC molding 1" square type white	30	L	210.00	63.00	6.30	279.30	8,379.00	418.95	754.11	1,256.85	10,808.91
	Utility flush type	15	pcs	40.00	12.00	1.20	53.20	798.00	39.90	71.82	119.70	1,029.42
	Panel Board Surface type pure with copper bus bar single phase	1	set	40,000.00	12,000.00	1,200.00	53,200.00	53,200.00	2,660.00	4,788.00	7,980.00	68,628.00
	Consist of the following:				-	-	-	-	-	-	-	-
	Side Main: 80 amperes, 2P , 12kAIC				-	-	-	-	-	-	-	-
	Branches:											
	2 pcs - 15 amperes 2P, 10 kAIC				-	-	-	-	-	-	-	-
	5 pcs - 20 amperes 2P, 10 kAIC											
	4 pcs - 20 amperes 2P, 10 kAIC											
Sub-Total								333,703.65	16,685.18	30,033.33	50,055.55	430,477.71
GRAND TOTAL								1,474,552.75				1,967,102.47

PREPARED BY:

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