

CONSTRUCTION OF
DANGEROUS DRUGS BOARD EXTENSION OFFICE
 6TH Floor, South Insula Condominium Complex, Timog Avenue
 Quezon City, Metro Manila

FORM POW-2015-01C-00

DETAILED BREAKDOWN OF COMPONENT COST FOR EACH ITEM													
ITEM NO.	DESCRIPTION	%WT.	QUANTITY	UNIT	DIRECT COST				TOTAL MARK UP		5% VAT	TOTAL	
					MATERIAL	LABOR	EQUIPMENT	TOTAL	%	VALUE			
CONSTRUCTION OF ONE (1) BUILDING													
PART I. FACILITIES FOR THE ENGINEER													
A.1.1(8)	Provision of Field Office for the Engineer (Rental Basis)	AS EVALUATED	0.63%	3.00	mo.	105,000.00	-	-	105,000.00	8.00%	8,400.00	5,670.00	119,070.00
		AS SUBMITTED	0.63%	3.00	mo.	105,000.00	-	-	105,000.00	8.00%	8,400.00	5,670.00	119,070.00
A.1.4(1)	Provision of Progress Photographs	AS EVALUATED	0.05%	3.00	mo.	8,500.00	-	-	8,500.00	8.00%	680.00	459.00	9,639.00
		AS SUBMITTED	0.05%	3.00	mo.	8,500.00	-	-	8,500.00	8.00%	680.00	459.00	9,639.00
TOTAL OF PART I		AS EVALUATED	0.68%			113,500.00	-	-	113,500.00		9,080.00	6,129.00	128,709.00
		AS SUBMITTED	0.68%			113,500.00	-	-	113,500.00		9,080.00	6,129.00	128,709.00
PART II. OTHER GENERAL REQUIREMENTS													
B.3	Permits and Clearances	AS EVALUATED	2.09%	1.00	l.s.	348,139.16	803.92	-	348,943.08	8.00%	27,915.45	18,842.93	395,701.45
		AS SUBMITTED	2.09%	1.00	l.s.	348,139.16	803.92	-	348,943.08	8.00%	27,915.45	18,842.93	395,701.45
B.5	Project Billboard / Signboard	AS EVALUATED	0.03%	1.00	ea.	3,320.00	803.92	-	4,123.92	18.00%	742.31	243.31	5,109.54
		AS SUBMITTED	0.03%	1.00	ea.	3,320.00	803.92	-	4,123.92	18.00%	742.31	243.31	5,109.54
B.7(1)	Occupational Safety and Health Program	AS EVALUATED	1.29%	3.00	mo.	1,903.78	212,951.52	-	214,855.30	8.00%	17,188.42	11,602.19	243,645.92
		AS SUBMITTED	1.29%	3.00	mo.	1,903.78	212,951.52	-	214,855.30	8.00%	17,188.42	11,602.19	243,645.92
B.9	Mobilization / Demobilization	AS EVALUATED	0.53%	1.00	l.s.	-	-	95,200.00	95,200.00	0.00%	-	4,760.00	99,960.00
		AS SUBMITTED	0.53%	1.00	l.s.	-	-	95,200.00	95,200.00	0.00%	-	4,760.00	99,960.00
TOTAL OF PART II		AS EVALUATED	3.94%			353,362.94	214,559.36	95,200.00	663,122.30		45,846.18	35,448.42	744,416.90
		AS SUBMITTED	3.94%			353,362.94	214,559.36	95,200.00	663,122.30		45,846.18	35,448.42	744,416.90
PART III. CIVIL, MECHANICAL, ELECTRICAL AND SANITARY/PLUMBING WORKS													
DIVISION II. BUILDINGS													
PART C. FINISHINGS AND OTHER CIVIL WORKS													
1001(9)	Storm Drainage and Downspout	AS EVALUATED	0.31%	1.00	l.s.	904.44	46,163.20	-	47,067.64	20.00%	9,413.53	2,824.06	59,305.23
		AS SUBMITTED	0.31%	1.00	l.s.	904.44	46,163.20	-	47,067.64	20.00%	9,413.53	2,824.06	59,305.23
1001(10)	Pipes with Fittings Connection	AS EVALUATED	0.43%	1.00	l.s.	59,105.28	4,616.32	461.63	64,183.23	20.00%	12,836.65	3,850.99	80,870.87
		AS SUBMITTED	0.43%	1.00	l.s.	59,105.28	4,616.32	461.63	64,183.23	20.00%	12,836.65	3,850.99	80,870.87
1002(2)a3	Polypropylene Random Copolymer (PPR-C) Pipes with Fittings (20 mm dia, PN-20)	AS EVALUATED	0.02%	11.00	m	2,516.20	-	-	2,516.20	20.00%	503.24	150.97	3,170.41
		AS SUBMITTED	0.02%	11.00	m	2,516.20	-	-	2,516.20	20.00%	503.24	150.97	3,170.41
1002(2)b3	Polypropylene Random Copolymer (PPR-C) Pipes with Fittings (25 mm dia, PN-20)	AS EVALUATED	0.14%	67.00	m	21,540.10	-	-	21,540.10	20.00%	4,308.02	1,292.41	27,140.52
		AS SUBMITTED	0.14%	67.00	m	21,540.10	-	-	21,540.10	20.00%	4,308.02	1,292.41	27,140.52
1002(2)c3	Polypropylene Random Copolymer (PPR-C) Pipes with Fittings (32 mm dia, PN-20)	AS EVALUATED	0.07%	17.00	m	10,684.26	-	-	10,684.26	20.00%	2,136.85	641.06	13,462.17
		AS SUBMITTED	0.07%	17.00	m	10,684.26	-	-	10,684.26	20.00%	2,136.85	641.06	13,462.17
1002(2)d3	Polypropylene Random Copolymer (PPR-C) Pipes with Fittings (40 mm dia, PN-20)	AS EVALUATED	0.20%	32.00	m	29,759.36	-	-	29,759.36	20.00%	5,951.87	1,785.56	37,496.79
		AS SUBMITTED	0.20%	32.00	m	29,759.36	-	-	29,759.36	20.00%	5,951.87	1,785.56	37,496.79
1002(4)	Plumbing Fixtures	AS EVALUATED	0.36%	1.00	l.s.	-	49,463.44	4,946.34	54,409.78	20.00%	10,881.96	3,264.59	68,556.33
		AS SUBMITTED	0.36%	1.00	l.s.	-	49,463.44	4,946.34	54,409.78	20.00%	10,881.96	3,264.59	68,556.33
1002(27)	Plumbing Works	AS EVALUATED	10.74%	1.00	l.s.	1,090,163.42	473,359.20	47,335.92	1,610,858.54	20.00%	322,171.71	96,651.51	2,029,681.76
		AS SUBMITTED	10.74%	1.00	l.s.	1,090,163.42	473,359.20	47,335.92	1,610,858.54	20.00%	322,171.71	96,651.51	2,029,681.76
1003(1)h	Ceiling	AS EVALUATED	4.86%	1.00	l.s.	651,590.72	70,692.00	7,069.20	729,351.92	20.00%	145,870.38	43,761.12	918,983.42
		AS SUBMITTED	4.86%	1.00	l.s.	651,590.72	70,692.00	7,069.20	729,351.92	20.00%	145,870.38	43,761.12	918,983.42
1003(2)h	Wall	AS EVALUATED	14.72%	1.00	l.s.	1,911,346.77	270,196.80	27,019.68	2,208,563.25	20.00%	441,712.65	132,513.79	2,782,789.69
		AS SUBMITTED	14.72%	1.00	l.s.	1,911,346.77	270,196.80	27,019.68	2,208,563.25	20.00%	441,712.65	132,513.79	2,782,789.69
1003(4)	Cabinets	AS EVALUATED	0.35%	1.00	ea	48,000.00	4,616.32	461.63	53,077.95	20.00%	10,615.59	3,184.68	66,878.22
		AS SUBMITTED	0.35%	1.00	ea	48,000.00	4,616.32	461.63	53,077.95	20.00%	10,615.59	3,184.68	66,878.22

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DETAILED BREAKDOWN OF COMPONENT COST FOR EACH ITEM

ITEM NO.	DESCRIPTION		%WT.	QUANTITY	UNIT	DIRECT COST				TOTAL MARK UP		5% VAT	TOTAL
						MATERIAL	LABOR	EQUIPMENT	TOTAL	%	VALUE		
1007(1)b	Aluminum Framed Glass Door (Swing Type)	AS EVALUATED	4.34%	58.59	sq.m	632,987.61	16,904.39	1,690.44	651,582.44	20.00%	130,316.49	39,094.95	820,993.87
		AS SUBMITTED	4.34%	58.59	sq.m	632,987.61	16,904.39	1,690.44	651,582.44	20.00%	130,316.49	39,094.95	820,993.87
1008(1)d	Aluminum Glass Windows (Fixed Type)	AS EVALUATED	0.07%	2.88	sq.m.	8,512.93	1,367.38	136.74	10,017.05	20.00%	2,003.41	601.02	12,621.48
		AS SUBMITTED	0.07%	2.88	sq.m.	8,512.93	1,367.38	136.74	10,017.05	20.00%	2,003.41	601.02	12,621.48
1010(2)a	Doors (Flush)	AS EVALUATED	1.93%	49.77	sq.m	273,735.00	14,359.64	1,435.96	289,530.60	20.00%	57,906.12	17,371.84	364,808.56
		AS SUBMITTED	1.93%	49.77	sq.m	273,735.00	14,359.64	1,435.96	289,530.60	20.00%	57,906.12	17,371.84	364,808.56
1016(1)a	Waterproofing (Cement-based)	AS EVALUATED	0.75%	85.58	sq.m.	101,669.04	10,440.76	1,044.08	113,153.88	20.00%	22,630.78	6,789.23	142,573.88
		AS SUBMITTED	0.75%	85.58	sq.m.	101,669.04	10,440.76	1,044.08	113,153.88	20.00%	22,630.78	6,789.23	142,573.88
1018(2)	Unglazed Tiles	AS EVALUATED	5.80%	648.40	sq.m.	855,888.00	12,471.76	1,247.18	869,606.93	20.00%	173,921.39	52,176.42	1,095,704.74
		AS SUBMITTED	5.80%	648.40	sq.m.	855,888.00	12,471.76	1,247.18	869,606.93	20.00%	173,921.39	52,176.42	1,095,704.74
1032(1)b	Painting Works (Wood)	AS EVALUATED	3.88%	1,972.46	sq.m.	540,454.04	37,939.61	3,793.96	582,187.61	20.00%	116,437.52	34,931.26	733,556.39
		AS SUBMITTED	3.88%	1,972.46	sq.m.	540,454.04	37,939.61	3,793.96	582,187.61	20.00%	116,437.52	34,931.26	733,556.39
1046(2)a1	CHB Non Load Bearing (including Reinforcing Steel) 100 mm	AS EVALUATED	0.98%	704.00	sq.m.	142,912.00	3,263.74	326.37	146,502.12	20.00%	29,300.42	8,790.13	184,592.67
		AS SUBMITTED	0.98%	704.00	sq.m.	142,912.00	3,263.74	326.37	146,502.12	20.00%	29,300.42	8,790.13	184,592.67
1053(1)a	Carpet Floor Tiles	AS EVALUATED	1.90%	142.40	sq.m	164,308.24	109,560.66	10,956.07	284,824.97	20.00%	56,964.99	17,089.50	358,879.46
		AS SUBMITTED	1.90%	142.40	sq.m	164,308.24	109,560.66	10,956.07	284,824.97	20.00%	56,964.99	17,089.50	358,879.46
TOTAL OF PART C		AS EVALUATED	51.86%			6,546,077.41	1,125,415.22	107,925.20	7,779,417.83		1,555,883.57	466,765.07	9,802,066.46
		AS SUBMITTED	51.86%			6,546,077.41	1,125,415.22	107,925.20	7,779,417.83		1,555,883.57	466,765.07	9,802,066.46
PART D. ELECTRICAL													
1101(33)	Wires and Wiring Devices	AS EVALUATED	24.39%	1.00	l.s.	3,658,544.05	-	-	3,658,544.05	20.00%	731,708.81	219,512.64	4,609,765.50
		AS SUBMITTED	24.39%	1.00	l.s.	3,658,544.05	-	-	3,658,544.05	20.00%	731,708.81	219,512.64	4,609,765.50
1102(1)	Panel Board with Main & Branch Breakers	AS EVALUATED	2.65%	1.00	l.s.	346,662.81	45,658.56	4,565.86	396,887.23	20.00%	79,377.45	23,813.23	500,077.90
		AS SUBMITTED	2.65%	1.00	l.s.	346,662.81	45,658.56	4,565.86	396,887.23	20.00%	79,377.45	23,813.23	500,077.90
1103(1)	Lighting Fixtures and Lamps	AS EVALUATED	10.03%	1.00	l.s.	1,031,369.90	473,359.20	-	1,504,729.10	20.00%	300,945.82	90,283.75	1,895,958.67
		AS SUBMITTED	10.03%	1.00	l.s.	1,031,369.90	473,359.20	-	1,504,729.10	20.00%	300,945.82	90,283.75	1,895,958.67
TOTAL OF PART D		AS EVALUATED	37.07%			5,036,576.76	519,017.76	4,565.86	5,560,160.38		1,112,032.08	333,609.62	7,005,802.07
		AS SUBMITTED	37.07%			5,036,576.76	519,017.76	4,565.86	5,560,160.38		1,112,032.08	333,609.62	7,005,802.07
PART E. MECHANICAL													
1200(14)	Ventilation	AS EVALUATED	1.29%	1.00	l.s.	170,743.67	20,281.52	2,028.15	193,053.34	20.00%	38,610.67	11,583.20	243,247.21
		AS SUBMITTED	1.29%	1.00	l.s.	170,743.67	20,281.52	2,028.15	193,053.34	20.00%	38,610.67	11,583.20	243,247.21
1201(12)	Valves and Pipe Fittings	AS EVALUATED	0.40%	1.00	l.s.	37,528.85	20,281.52	2,028.15	59,838.52	20.00%	11,967.70	3,590.31	75,396.54
		AS SUBMITTED	0.40%	1.00	l.s.	37,528.85	20,281.52	2,028.15	59,838.52	20.00%	11,967.70	3,590.31	75,396.54
1202(1)	Automatic Fire Sprinkler System (AFSS)	AS EVALUATED	1.64%	1.00	l.s	150,831.63	86,920.80	8,692.08	246,444.51	20.00%	49,288.90	14,786.67	310,520.08
		AS SUBMITTED	1.64%	1.00	l.s	150,831.63	86,920.80	8,692.08	246,444.51	20.00%	49,288.90	14,786.67	310,520.08
1202(5)	Fire hose cabinet assembly	AS EVALUATED	0.13%	2.00	set	-	17,384.16	1,738.42	19,122.58	20.00%	3,824.52	1,147.35	24,094.45
		AS SUBMITTED	0.13%	2.00	set	-	17,384.16	1,738.42	19,122.58	20.00%	3,824.52	1,147.35	24,094.45
1202(6)a1	Fire Extinguisher (10 lbs, ABC with bracket)	AS EVALUATED	0.63%	1.00	set	72,692.37	20,281.52	2,028.15	95,002.04	20.00%	19,000.41	5,700.12	119,702.57
		AS SUBMITTED	0.63%	1.00	set	72,692.37	20,281.52	2,028.15	95,002.04	20.00%	19,000.41	5,700.12	119,702.57
1208(1)	Fire Alarm System	AS EVALUATED	2.36%	1.00	l.s.	219,397.00	122,369.76	12,236.98	354,003.74	20.00%	70,800.75	21,240.22	446,044.71
		AS SUBMITTED	2.36%	1.00	l.s.	219,397.00	122,369.76	12,236.98	354,003.74	20.00%	70,800.75	21,240.22	446,044.71
TOTAL OF PART E		AS EVALUATED	6.45%			651,193.52	287,519.28	28,751.93	967,464.73		193,492.95	58,047.88	1,219,005.56
		AS SUBMITTED	6.45%			651,193.52	287,519.28	28,751.93	967,464.73		193,492.95	58,047.88	1,219,005.56
GRAND TOTAL		AS EVALUATED	100.00%			12,700,710.63	2,146,511.62	236,442.99	15,083,665.24		2,916,334.76	900,000.00	18,900,000.00
		AS SUBMITTED	100.00%			12,700,710.63	2,146,511.62	236,442.99	15,083,665.24		2,916,334.76	900,000.00	18,900,000.00