

**Cagayan de Oro City Water District**  
**ANNUAL PROCUREMENT PLAN**  
**CAPEX FOR YEAR 2012**

REF.	PROCUREMENT PROGRAM/PROJECT	SCHEDULE OF ACTIVITIES								TOTAL AMOUNT
		1ST QUARTER		2ND QUARTER		3RD QUARTER		4TH QUARTER		
		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
<b>OFFICE FURNITURES &amp; EQUIPMENT</b>										
	Calculator	1	7,000.00	1	7,000.00	1	7,000.00			21,000.00
	Camera, Digital	1	15,000.00							15,000.00
	Camera, Video	1	55,000.00							55,000.00
<b>COMPUTERS &amp; ACCESSORIES:</b>										
	Computer (desktop, monitor, printers)	1	36,000.00	1	36,000.00	1	36,000.00	1	36,000.00	144,000.00
	Computer Set	1	25,000.00	1	25,000.00	2	50,000.00	2	50,000.00	150,000.00
	Computer Set with Printer	1	30,000.00	1	30,000.00	1	30,000.00			90,000.00
	Printer	1	6,000.00	1	6,000.00	1	6,000.00			18,000.00
	UPS	1	2,500.00	1	2,500.00	1	2,500.00			7,500.00
	UTP Cble (LAN/Internet)	1	8,800.00							8,800.00
	Laptop			1	35,000.00					35,000.00
	Scanner	1	8,000.00							8,000.00
	LCD/DLP Projector w/ tripod	2	50,000.00							50,000.00
	Steel Filing Cabinet, 4 drawers	2	15,000.00	2	15,000.00	2	15,000.00			45,000.00
<b>TABLES &amp; CHAIRS:</b>										
	Chair, Clerical Swivel	3	7,500.00	3	7,500.00	3	7,500.00	1	2,500.00	25,000.00
	Chair, Executive Swivel	2	6,000.00							6,000.00
	Chair, Visitors	6	12,000.00							12,000.00
	Chairs, tables	1	60,000.00							60,000.00
	Office (Working) Table			3	9,000.00					9,000.00
	Shredder Machine	1	5,000.00							5,000.00
	Flat TV			1	35,000.00					35,000.00
	Personal Refrigerator			1	5,000.00					5,000.00
	Coffee Maker			1	2,529.00					2,529.00
	Coffee Table			1	2,500.00					2,500.00
	Microwave Oven			1	5,000.00					5,000.00
<b>OTHERS:</b>										







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		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
	uPVC Pipe, 16"Ø			2	192,000.00					192,000.00
	Water Meter , 10" Ø			1	214,000.00					214,000.00
	Water Meter, 8"Ø			1	188,000.00					188,000.00
	<b>Valves</b>									
	Air Release Valve					8	280,000.00			280,000.00
	Gate Valve, 3"Ø Resillient					4	26,340.00			26,340.00
	Gate Valve, 4"Ø Resillient					10	75,610.00			75,610.00
	Gate Valve, 6"Ø Resillient					8	94,632.00			94,632.00
	Gate Valve, 8"Ø Resillient					4	80,000.00			80,000.00
	Gate Valve, 10"Ø Resillient					2	62,606.70			62,606.70
	Gate Valve, 12"Ø Resillient					3	128,049.00			128,049.00
	Others		121,500.00		121,500.00		121,500.00		121,500.00	486,000.00
	Labor Cost		168,750.00		168,750.00		168,750.00		168,750.00	675,000.00
	<b>FABRICATION MATERIALS:</b>									
	Acetylene					2	2,600.00			2,600.00
	Bar, Plain 3/8"Ø					10	2,450.00			2,450.00
	Bar, Plain 5/8"Ø					10	5,000.00			5,000.00
	Bar, Plain 3/4"Ø					10	6,500.00			6,500.00
	Cement, Portland	25	5,500.00	25	5,500.00	25	5,500.00	25	5,500.00	22,000.00
	Oxygen					2	1,100.00			1,100.00
	Steel Plate, 4ft x 8ft x 1"thk					2	31,960.00			31,960.00
	Steel Plate, 4ft x 8ft x 3/8"thk					2	56,300.00			56,300.00
	Steel Plate, 4ft x 8ft x 1/2"thk					2	60,000.00			60,000.00
	Steel Plate, 4ft x 8ft x 3/4"thk					2	70,000.00			70,000.00
	Washed Gravel 3/4"					6	5,280.00			5,280.00
	Washed Sand					6	3,900.00			3,900.00
	Welding Rod #6012					7	10,500.00			10,500.00
	<b>PIPES &amp; VALVES:</b>									
	BI Pipe, 2"Ø ( Fabrication Materials)					2	1,200.00			1,200.00
	BI Pipe, 3"Ø( Fabrication Materials)					2	12,400.00			12,400.00
	BI Pipe, 4"Ø ( Fabrication Materials)					2	19,000.00			19,000.00
	BI Pipe, 5"Ø( Fabrication Materials)					2	23,200.00			23,200.00
	BI Pipe, 6"Ø( Fabrication Materials)					2	28,000.00			28,000.00
	BI Pipe, 8"Ø( Fabrication Materials)					2	32,000.00			32,000.00

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		1ST QUARTER		2ND QUARTER		3RD QUARTER		4TH QUARTER		TOTAL AMOUNT
		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
	BI Pipe, 10"Ø( Fabrication Materials)					2	61,000.00			61,000.00
	BI Pipe, 12"Ø( Fabrication Materials)					2	64,000.00			64,000.00
	BI Pipe, 16"Ø( Fabrication Materials)					2	190,600.00			190,600.00
	PE Tube, 2"Ø , SDR-9(60m/roll)(stock Item)					20	310,800.00			310,800.00
	uPVC Pipe, 3"Ø(stock Item)			100	55,200.00					55,200.00
	uPVC Pipe, 4"Ø(stock Item)			100	124,900.00					124,900.00
	uPVC Pipe, 6"Ø(stock Item)			100	174,665.00					174,665.00
	uPVC Pipe, 8"Ø(stock Item)			50	171,520.50					171,520.50
	Gate Valve, 2"Ø Resilient(stock Item)			20	40,000.00					40,000.00
	Gate Valve, 3"Ø Resilient(stock Item)			2	25,712.00					25,712.00
	Gate Valve, 4"Ø Resilient(stock Item)			2	31,114.00					31,114.00
	Gate Valve, 6"Ø Resilient(stock Item)			2	50,318.00					50,318.00
	Gate Valve, 8"Ø Resilient(stock Item)			2	73,946.00					73,946.00
<b>PROJECTS:</b>										
<b>BUILDING CONSTRUCTION WORKS:</b>										
<b>PRODUCTION WELLS IMPROVEMENTS:</b>										
	Proposed Guard House, PW#24, Balulang			1	153,049.00					153,049.00
	Proposed Perimeter fence Ext.,PW2 ,Macasandig			1	97,750.00					97,750.00
<b>COWD ADMIN. IMPROVEMENTS:</b>										
	Office Modification(additional hanging cabinet), COWD BOD Office	1	31,191.00							31,191.00
	Proposed Cashier Office modification (cubicle), COWD Admin.					1	62,650.00			62,650.00
	Proposed CR renovation from 1st to 4th flr (Male & female), COWD Admin.							1	203,730.00	203,730.00
	Proposed Locker and Storage,COWD Admin.,Ground flr			1	42,299.00					42,299.00
	Installation of window glass,3rd flr. COWD Admin.							1	269,129.00	269,129.00
	Ceiling Rectification at Multi-purpose haLL, 4TH FLR. COWD Admin.							1	50,000.00	50,000.00
	Concessionaires CR,COWD Admin.							1	150,000.00	150,000.00
	Modification of water supply system, COWD Admin.							1	100,000.00	100,000.00
	Office Bldg Extension(progressive type), COWD Admin							1	3,388,000.00	3,388,000.00

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		1ST QUARTER		2ND QUARTER		3RD QUARTER		4TH QUARTER		TOTAL AMOUNT
		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
	COWD Building rectification compliance to BP 344							1	50,000.00	50,000.00
	<b>COWD KAUSWAGAN IMPROVEMENTS:</b>									
	COWD Building rectification compliance to BP 344							1	50,000.00	50,000.00
	<b>COWD MACASANDIG IMPROVEMENTS:</b>									
	COWD Building rectification compliance to BP 344							1	150,000.00	150,000.00
	<b>COWD PUERTO SUB-OFFICE IMPROVEMENTS:</b>									
	Tellers Table, Sub-office Puerto							1	83,483.00	83,483.00
	<b>COWD VACANT LOT</b>									
	Proposed Temporary Perimeter Fence , COWD Carmen Lot							1	33,217.00	33,217.00
<b>LGU IDENTIFIED PROJECTS</b>										
	Cogon market water system-1st flr.			1	1,300,000.00					1,300,000.00
	50mmØ PE serviceline w/ 2 SO-Carinugan, Balulang			1	100,105.00					100,105.00
	150 mmØ pipeline Ext.-Purok 7, Sapong Tablon					1	2,277,295.00			2,277,295.00
	50 mmØ SI w/ 5 SO.-Purok 7, Sapong Tablon					1	142,184.00			142,184.00
	100mmØ DL w/ 1 unit SO,Brgy. 23	1	120,041.00							120,041.00
	WSS w/ 6 SO North City Central School, Puntod	1	437,246.00							437,246.00
	WSS w/ 6 SO East Elementary School, Lapasan	1	439,754.00							439,754.00
	50 mm SL w/ 1 SO Divine Shepherd, Zone 7, Bulua			1	83,211.00					83,211.00
	100mm DL w/ 1 SO, Zone 5, Bugo			1	300,005.00					300,005.00
	50 mm DL w/ 1 SO,TABUCNAI, Purok 13, Tablon			1	119,343.00					119,343.00
	1 SO,Makahambus-Burgos					1	35,511.00			35,511.00
	4 so, Lower Manggahan, Balulang							1	88,426.00	88,426.00
	50 mm SL w/ 2 SOMindanawan, Purok 13, Tablon							1	225,723.00	225,723.00
	Contingency		82,789.00		82,789.00		82,789.00		82,789.00	331,156.00
<b>PIPELINE EXTENSION</b>										
	Installation of PSRV at TOP, Lumbia	1	1,212,099.00							1,212,099.00
	150 mmØ pipeline , Rotunda					1	2,424,086.88			2,424,086.88

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		1ST QUARTER		2ND QUARTER		3RD QUARTER		4TH QUARTER		
		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
	Proposed pipeline ,Zone 11, Tejero,Patag			1	138,332.00					138,332.00
	Proposed 3 manholes for ultra sonic flow meters, Upper balulang			1	200,000.00					200,000.00
	Proposed Relocation of 2-50mmØ MSO & FH, Abellanosa St.-Masaysay St.			1	42,957.00					42,957.00
	<b>STUB-OUTS:</b>			1	0.00					
	50 mm SL W/ 2 MSO,NHOAI,Zone 12, Upper Dagong, Carmen			1	201,390.00					201,390.00
	50 mm SL W/ 2 MSO,LAHOAIand HUCCHAI,Zone 12, Upper Dagong, Carmen			1	48,748.00					48,748.00
	Proposed 50mm Ø Service Line w/ 1 unit MSO,Saarenas Village, Patag			1	75,284.00					75,284.00
	Proposed 2-50mmØ Service Line w/ 1 unit MSO, Fishpond site, Purok 8,Bulua			1	268,355.00					268,355.00
	Proposed WSS, Purok 4 &6, Agusan			1	220,321.00					220,321.00
	1 unit 50mm MSO, GUILLERMO St.,CDO			1	23,328.00					23,328.00
	1 unit 50mm MSO, Zone 8, Lower Dagong, Carmen			1	18,744.00					18,744.00
	300mmØ Steel pipeline realignment Bitan-ag creek RCBC					1	308,483.00			308,483.00
	50 mmSL w/ 1 unit MSO, Oro chain Village, Carmen					1	108,362.00			108,362.00
	Proposed 50mm Ø Service Line Interconnection, UMNAI, Carmen					1	186,632.00			186,632.00
	WSS modification PNP, PO10, Camp alagar, Lapasan		25,593.25		25,593.25		25,593.25		25,593.25	102,373.00
	Contingency		162,243.40		162,243.40		162,243.40		162,243.42	648,973.62
	<b>STUB-OUTS- 120 units</b>									
	Saddle Clamp, 4"Ø x 2"Ø	30	19,620.00	30	19,620.00	30	19,620.00	30	19,620.00	78,480.00
	Saddle Clamp, 6"Ø x 2"Ø	30	22,680.00	30	22,680.00	30	22,680.00	30	22,680.00	90,720.00
	B.I.Coupling 2"Ø	30	5,940.00	30	5,940.00	30	5,940.00	30	5,940.00	23,760.00
	Brass Corp Stop 2"Ø	30	160,200.00	30	160,200.00	30	160,200.00	30	160,200.00	640,800.00
	PE Tube 2"Ø(ISO)	1800	198,000.00	1800	198,000.00	1800	198,000.00	1800	198,000.00	792,000.00
	Plastic Replacement Piece 2"Ø(ISO)	30	57,600.00	30	57,600.00	30	57,600.00	30	57,600.00	230,400.00
	G.I. Elbow 2"Øx90 elbow,sch 40	30	6,240.00	30	6,240.00	30	6,240.00	30	6,240.00	24,960.00
	G.I. Pipe 2"Ø ,sch 40	30	93,000.00	30	93,000.00	30	93,000.00	30	93,000.00	372,000.00
	Brass Gate Valve 2" Ø	30	49,500.00	30	49,500.00	30	49,500.00	30	49,500.00	198,000.00



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		1ST QUARTER		2ND QUARTER		3RD QUARTER		4TH QUARTER		
		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
	G. I Cross Tee 2"Øx2"Ø, sch 40	30	30,600.00	30	30,600.00	30	30,600.00	30	30,600.00	122,400.00
	G.I. End Plug 2"Ø, sch 40	120	4,920.00	120	4,920.00	120	4,920.00	120	4,920.00	19,680.00
	GI Tee, 2"Ø x 1"Ø Sch. 40	30	7,500.00	30	7,500.00	30	7,500.00	30	7,500.00	30,000.00
	GI Tee, 2"Ø x 2"Ø Sch. 40	30	2,640.00	30	2,640.00	30	2,640.00	30	2,640.00	10,560.00
	Washed Gravel 3/4"	3	531.00	3	531.00	3	531.00	3	531.00	2,124.00
	Washed Sand	3	531.00	3	531.00	3	531.00	3	531.00	2,124.00
	Cement, Portland	25	3,465.00	25	3,465.00	25	3,465.00	25	3,465.00	13,860.00
	<b>PRODUCTION WELL REHABILITATION</b>				1,000,000.00					1,000,000.00
	<b>ADDITIONAL SOURCE</b>		5,000,000.00				5,000,000.00			10,000,000.00
	<b>OTHERS</b>		1,517,358.75		1,517,358.75		1,517,358.75		1,517,358.75	6,069,435.00
	<b>GRAND TOTAL</b>		<b>20,985,234.95</b>		<b>19,190,467.15</b>		<b>26,735,478.23</b>		<b>22,127,149.67</b>	<b>89,038,330.00</b>