Calamba Water District
Lakeview Subdivision, Halang, Calamba, Laguna
Tel Nos. 545-1614;245-2086;245-3180/3182
Tel./Fax No. (049) 545-9752

ANNUAL PROCUREMENT PLAN- CAPITAL EXPENDITURES & MAINT. AND OTHER OPERATING EXPENSE (MOOE) 2020

Department/Bureau/Office: CALAMBA WATER DISTRICT
Region: IV-A
Address: Lakeview Subdivision, Brgy. Halang Calamba City, Laguna

Agency Account Code:
Organization Type:

Contact Person: EDWIN L. CARTAGO
Position: BAC - Chairman
E-mail : edwincartago@yahoo.com
Tel./Mobile Nos: 049-545-0226

		Item & Specifications	Unit of Measure	Monthly Quantity Requirement																				Total Quantity for the year	Price Catalogue	Total Amount for the year
				Jan	Feb	Mar	Q1	Q1 AMOUNT	April	May	June	Q2	Q2 AMOUNT	July	Aug	Sept	Q3	Q3 AMOUNT	Oct	Nov	Dec	Q4	Q4 AMOUNT			
PART I. AVAILABLE AT PROCUREMENT SERVICE STORES																										
Motor Vehicles																										
A. For the Transport of Personnel, Equipment, Supplies, Product and Materials																										
1	CEM-001	**PICK-UP (ogm)** **Engine displacement not exceeding 2200 cc for gasoline** For heavy field use in rural and remote areas with generally rugged road condition, mountainous and rugged terrain	unit		1		1	2,000,000.00				0	0.00				0	0.00				0	0.00	1.00	2,000,000	2,000,000.00
2	CEM-002	**PASSENGER VAN (9 SEATER)** **Engine displacement not exceeding 2200 cc for gasoline** For general urban use where road conditions are generally good	unit		1		1	2,000,000.00				0	0.00				0	0.00				0	0.00	1.00	2,000,000	2,000,000.00
3	CEM-003	**MULTI-PURPOSE VEHICLE (MPV) VAN** **Engine displacement not exceeding 1500 cc for gasoline** For general urban use where road conditions are generally good	unit		1		1	1,300,000.00				0	0.00				0	0.00				0	0.00	1.00	1,300,000	1,300,000.00
4	CEM-004	**Motorcyle 110cc (Engg)** **Engine displacement not exceeding 200 cc** For use of field personnel/ workers who by the nature of their functions have to travel to remote areas not normally accessible by ordinary Motorcycle and for new connetions , inspection and other engineering field works.	unit		3		3	211,200.00				0	0.00				0	0.00				0	0.00	3.00	70,400.00	211,200.00

5	CEM-005	**Motorcyle 110cc (Prod.)** **Engine displacement not exceeding 200 cc** For use of field personnel/ workers who by the nature of their functions have to travel to remote areas not normally accessible by ordinary Motorcycle and for roving operators reading and monitoring all the pump stations.	unit		4		4	288,000.00				0	0.00				0	0.00				0	0.00	4.00	72,000.00	288,000.00
B. For Field Operation use																									
6	CEM-006	**Wheeler Truck 10ft.long x 8ft wide with 2000 liters stainless water tank & accessories -(Engg.)** To provide water supply at affected areas when there is on going repair of transmission and distribution lines and other emergency cases	unit		2		2	4,103,000.00				0	0.00				0	0.00				0	0.00	2.00	2,051,500.00	4,103,000.00
B. For Water Rationing Purposes & Field Operation use																									
7	CEM-007	**Boom Truck with 5.7 Tons lighting Capacity (Prod.)** For pull-out and installation of submersible pumps and motors, Hauling of genset to transfer at various pumping station incase of Meralco power failure and Hauling of heavy materials for operation of the Department	unit		1		1	5,750,000.00				0	0.00				0	0.00				0	0.00	1.00	5,750,000.00	5,750,000.00
8	CEM-008	**Water Rationing truck with 6 cum., holding tank and with complete accesories (Prod.)** For transport of scrap materials and totally defective equipments received fro various Department to BPS Upper Scarp Room, for water rationing at different service areas and for transport of equipments to BUCAL Pump Station Upper and Lower	unit		1		1	3,850,000.00				0	0.00				0	0.00				0	0.00	1.00	3,850,000.00	3,850,000.00

9	CEM-009	**Light Truck Pick-Up (Prod)** For Inspection and Monitoring the operation of all pumping stations and to convey the maintenance crew during pumping equipment breakdown	unit		1		1	1,670,000.00				0	0.00				0	0.00				0	0.00	1.00	1,670,000.00	1,670,000.00
PART II. OTHER ITEMS NOT AVALABLE AT PS BUT REGULARLY PURCHASED FROM OTHER SOURCES (Note: Please indicate price of items)																									
Common Electrical Supplies																									
10	CEM-010	Air Conditioning Unit 3TR Floor Mounted - Admin.	unit		5		5	721,875.00				0	0.00				0	0.00				0	0.00	5.00	144,375.00	721,875.00
11	CEM-011	Air Conditioning Unit, Split TyPE-Admin.	unit		3		3	212,025.00				0	0.00				0	0.00				0	0.00	3.00	70,675.00	212,025.00
Common Furnitures and Fixtures																									
12	CEM-012	Office Table -Admin.	unit	1			1	30,000.00				0	0.00				0	0.00				0	0.00	1.00	30,000.00	30,000.00
13	CEM-013	Cabinet Big 83 1/2 x 46 1/2 x 14- Admin.	unit	2			2	40,000.00				0	0.00				0	0.00				0	0.00	2.00	20,000.00	40,000.00
14	CEM-014	Sofa Leather (Waiting) for Ground Floor-Admin.	unit	12			12	247,560.00				0	0.00				0	0.00				0	0.00	12.00	20,630.00	247,560.00
15	CEM-015	Glass Podium with CWD Logo - Admin.	unit	1			1	38,000.00				0	0.00				0	0.00				0	0.00	1.00	38,000.00	38,000.00
16	CEM-016	Sofa - ogm	unit	1			1	25,000.00				0	0.00				0	0.00				0	0.00	1.00	25,000.00	25,000.00
17	CEM-017	Executive Chair - ogm	unit	1			1	20,000.00				0	0.00				0	0.00				0	0.00	1.00	20,000.00	20,000.00
Information and Communication Technology (ICT) Equipment and Devices and Accessories																									
18	CEM-018	DESKTOP COMPUTER with complete accesories, admin.comml.ogm.prod. Finance	set		19		19	950,000.00				0	0.00				0	0.00				0	0.00	19.00	50,000.00	950,000.00
19	CEM-019	DESKTOP COMPUTER with complete accessories and licensed Autocad Software-engg.	set		4		4	1,873,636.00				0	0.00				0	0.00				0	0.00	4.00	468,409.00	1,873,636.00
20	CEM-020	CENTRAL PROCESSING UNIT (CPU) - cashier / asd	unit		3		3	105,000.00				0	0.00				0	0.00				0	0.00	3.00	35,000.00	105,000.00
21	CEM-021	DOCUMENT SCANNER -Admin. / Comml.	unit		2		2	120,000.00				0	0.00				0	0.00				0	0.00	2.00	60,000.00	120,000.00
22	CEM-022	LAPTOP COMPUTER , branded-finance/ogm	unit		3		3	150,000.00				0	0.00				0	0.00				0	0.00	3.00	50,000.00	150,000.00
23	CEM-023	LAPTOP COMPUTER , branded- Admin / engg.	unit		7		7	420,000.00				0	0.00				0	0.00				0	0.00	7.00	60,000.00	420,000.00
24	CEM-024	PRINTER FX-2175- Comml.	unit		4		4	110,000.00				0	0.00				0	0.00				0	0.00	4.00	27,500.00	110,000.00
Office Equipment																									

25	CEM-025	Television (LED) - comml.	unit		2		2	52,000.00				0	0.00				0	0.00				0	0.00	2.00	26,000.00	52,000.00
26	CEM-026	Coffee Maker - ogm	unit		1		1	45,000.00				0	0.00				0	0.00				0	0.00	1.00	45,000.00	45,000.00
27	CEM-027	Photocopier - ogm	unit		1		1	49,000.00				0	0.00				0	0.00				0	0.00	1.00	49,000.00	49,000.00
Accountable Forms																										
28	CEM-028	Waterbill Official Receipt Collection	piece	470000			470000	620,400.00				0	0.00				0	0.00				0	0.00	470,000.00	1.32	620,400.00
29	CEM-029	Waterbill Official Receipt Billing	piece	735000			735000	565,950.00				0	0.00				0	0.00				0	0.00	735,000.00	0.77	565,950.00
30	CEM-030	Official Receipts - Cashier	piece	35000			35000	129,500.00				0	0.00				0	0.00				0	0.00	35,000.00	3.70	129,500.00
31	CEM-031	Check	piece				0	0.00	3000			3000	18,000.00				0	0.00				0	0.00	3,000.00	6.00	18,000.00
Printing and Binding Expense																										
32	CEM-032	Policy Manual (HRD)	lot			1	1	100,000.00				0	0.00				0	0.00				0	0.00	1.00	100,000.00	100,000.00
33	CEM-033	Newsletter / Waterlife -hrd	lot			1	1	100,000.00				0	0.00				0	0.00				0	0.00	1.00	100,000.00	100,000.00
34	CEM-034	Purchase Order -asd	pad			50	50	10,000.00				0	0.00				0	0.00				0	0.00	50.00	200.00	10,000.00
35	CEM-035	Cash Receipts Register Bookbinding	piece			1	1	1,000.00				0	0.00				0	0.00				0	0.00	1.00	1,000.00	1,000.00
36	CEM-036	Property Cards - gsd	piece			1000	1000	19,550.00				0	0.00				0	0.00				0	0.00	1,000.00	19.55	19,550.00
37	CEM-037	Maintenance Record Card -gsd	piece			700	700	10,465.00				0	0.00				0	0.00				0	0.00	700.00	14.95	10,465.00
38	CEM-038	Leaflets for Baranggayan - GAD	piece			500	500	2,500.00				0	0.00				0	0.00				0	0.00	500.00	5.00	2,500.00
39	CEM-039	Flyers National Womens Month -GAD	piece			150	150	22,500.00				0	0.00				0	0.00				0	0.00	150.00	150.00	22,500.00
40	CEM-040	Flyers Awareness Campaign	piece			1000	1000	35,000.00				0	0.00				0	0.00				0	0.00	1,000.00	35.00	35,000.00
41	CEM-041	Leaflets - ARTA	piece			50	50	3,900.00				0	0.00				0	0.00				0	0.00	50.00	78.00	3,900.00
42	CEM-042	Leaflets (Flyers - New Connection)	piece			25	25	7,500.00				0	0.00				0	0.00				0	0.00	25.00	300.00	7,500.00
43	CEM-043	Photocopy of documents for bidding / A3 Printing of documents for bidding	piece			1500	1500	15,000.00				0	0.00				0	0.00				0	0.00	1,500.00	10.00	15,000.00
44	CEM-044	Housemapping / Subd. Plan blue print / white print	piece			20	20	5,500.00				0	0.00				0	0.00				0	0.00	20.00	275.00	5,500.00
45	CEM-045	Tarpaulin Printing (different size)	piece			10	10	3,000.00				0	0.00				0	0.00				0	0.00	10.00	300.00	3,000.00
46	CEM-046	Bookbinding of Budget	piece			15	15	6,500.00				0	0.00				0	0.00				0	0.00	15.00	433.33	6,500.00
47	CEM-047	Waterlife / Photoprinting - OGM	lot		1		1	95,594.00				0	0.00				0	0.00				0	0.00	1.00	95,594.00	95,594.00
OTHER SOFTWARE																										
48	CEM-048	Automated Queue Management System - comml.	lot		1		1	280,000.00				0	0.00				0	0.00				0	0.00	1.00	280,000.00	280,000.00
49	CEM-049	Licensed Primavera & MS Project Software - engg.	lot		1		1	412,924.00				0	0.00				0	0.00				0	0.00	1.00	412,924.00	412,924.00
Tools, Shop and Garage Equipment																										
50	CEM-050	Adjustable Wrench 10"	piece		4		4	1,548.80				0	0.00				0	0.00				0	0.00	4.00	387.20	1,548.80

51	CEM-051	Adjustable Wrench 12"	piece		4		4	1,936.00				0	0.00				0	0.00				0	0.00	4.00	484.00	1,936.00
52	CEM-052	Allen Wrench 1.5mm -10mm	piece		1		1	853.00				0	0.00				0	0.00				0	0.00	1.00	853.00	853.00
53	CEM-053	Back Wrench 10 - 22"	piece		1		1	11,000.00				0	0.00				0	0.00				0	0.00	1.00	11,000.00	11,000.00
54	CEM-054	Back Wrench 27 x 10"	piece		4		4	2,400.00				0	0.00				0	0.00				0	0.00	4.00	600.00	2,400.00
55	CEM-055	Back Wrench 28 x 10"	piece		4		4	3,200.00				0	0.00				0	0.00				0	0.00	4.00	800.00	3,200.00
56	CEM-056	Electric Drill	piece		1		1	10,548.19				0	0.00				0	0.00				0	0.00	1.00	10,548.19	10,548.19
57	CEM-057	Hacksaw Frame (handle)	piece		2		2	1,200.00				0	0.00				0	0.00				0	0.00	2.00	600.00	1,200.00
58	CEM-058	Hand saw / Wood saw	piece		10		10	8,245.00				0	0.00				0	0.00				0	0.00	10.00	824.50	8,245.00
59	CEM-059	Metal trowel	piece		5		5	5,180.00				0	0.00				0	0.00				0	0.00	5.00	1,036.00	5,180.00
60	CEM-060	Open Wrench 10 - 22"	piece		1		1	11,000.00				0	0.00				0	0.00				0	0.00	1.00	11,000.00	11,000.00
61	CEM-061	Philip Screw 3/8 x 2 - 3/8 x 10"	piece		1		1	2,115.32				0	0.00				0	0.00				0	0.00	1.00	2,115.32	2,115.32
62	CEM-062	Pipe Wrench 10"	piece		6		6	10,454.40				0	0.00				0	0.00				0	0.00	6.00	1,742.40	10,454.40
63	CEM-063	Pipe Wrench 12"	piece		20		20	41,140.00				0	0.00				0	0.00				0	0.00	20.00	2,057.00	41,140.00
64	CEM-064	Pipe Wrench 14"	piece		20		20	44,528.00				0	0.00				0	0.00				0	0.00	20.00	2,226.40	44,528.00
65	CEM-065	Shovel (round / ponted)	piece		20		20	11,000.00				0	0.00				0	0.00				0	0.00	20.00	550.00	11,000.00
66	CEM-066	Steel Trowel (pointed)	piece		5		5	2,873.75				0	0.00				0	0.00				0	0.00	5.00	574.75	2,873.75
67	CEM-067	Torque Wrench 1/4"	piece		1		1	8,435.00				0	0.00				0	0.00				0	0.00	1.00	8,435.00	8,435.00
68	CEM-068	Wooden trowel (rectangle)	piece		5		5	3,318.45				0	0.00				0	0.00				0	0.00	5.00	663.69	3,318.45
69	CEM-069	Cylinder Head Assembly	unit			1	1	20,350.00				0	0.00				0	0.00				0	0.00	1.00	20,350.00	20,350.00
Major Repairs - Land Transport Equipment (Service Vehicle)																										
70	CEM-070	Body Repair / Repainting of Isuzu Crosswind (SHX-475) Wash over	lot				0	0.00	1			1	74,144.00				0	0.00				0	0.00	1.00	74,144.00	74,144.00
71	CEM-071	Body Repair / Repainting of Toyota Revo (SGB-906) Wash-over	lot			1	1	68,656.00				0	0.00				0	0.00				0	0.00	1.00	68,656.00	68,656.00
72	CEM-072	Canopy with complete accessories (Fabrication)	unit			9	9	630,000.00				0	0.00				0	0.00				0	0.00	9.00	70,000.00	630,000.00
Supply of labor and materials																										
73	CEM-073	Servicing of Leak Pen	lot			1	1	44,100.00				0	0.00				0	0.00				0	0.00	1.00	44,100.00	44,100.00
Other Accounts / Operation Expense																										
74	CEM-074	Fuel, Oil & Lubricants	lot	1			1	5,939,608.50				0	0.00				0	0.00				0	0.00	1.00	5,939,608.50	5,939,608.50
75	CEM-075	Purchase Water	lot	1			1	1,306,024.00				0	0.00				0	0.00				0	0.00	1.00	1,306,024.00	1,306,024.00

76	CEM-076	Fuel / Power Purchase for Pumping	lot	1			1	110,467,612.00				0	0.00				0	0.00				0	0.00	1.00	110,467,612.00	110,467,612.00
77	CEM-077	Awards and Rewards	lot	1			1	1,567,200.00				0	0.00				0	0.00				0	0.00	1.00	1,567,200.00	1,567,200.00
78	CEM-078	Advertising, Promotional and Marketing Expense	lot	1			1	280,000.00				0	0.00				0	0.00				0	0.00	1.00	280,000.00	280,000.00
79	CEM-079	Electricity Expenses	lot	1			1	2,941,185.55				0	0.00				0	0.00				0	0.00	1.00	2,941,185.55	2,941,185.55
80	CEM-080	Fidelity Bond Premiums	lot	1			1	54,156.00				0	0.00				0	0.00				0	0.00	1.00	54,156.00	54,156.00
81	CEM-081	Insurance Expense	lot	1			1	627,676.17				0	0.00				0	0.00				0	0.00	1.00	627,676.17	627,676.17
82	CEM-082	Internet Expense	lot	1			1	201,500.00				0	0.00				0	0.00				0	0.00	1.00	201,500.00	201,500.00
83	CEM-083	Major Events Expense	lot	1			1	6,781,280.00				0	0.00				0	0.00				0	0.00	1.00	6,781,280.00	6,781,280.00
84	CEM-084	Medical, Dental and Laboratory Supplies Expense	lot	1			1	1,421,500.00				0	0.00				0	0.00				0	0.00	1.00	1,421,500.00	1,421,500.00
85	CEM-085	Other Maintenance and Operating Expense (GAD included)	lot	1			1	2,719,822.11				0	0.00				0	0.00				0	0.00	1.00	2,719,822.11	2,719,822.11
86	CEM-086	Other Professional Services (ogm)	lot	1			1	139,334.00				0	0.00				0	0.00				0	0.00	1.00	139,334.00	139,334.00
87	CEM-087	Postage and Deliveries	lot	1			1	5,000.00				0	0.00				0	0.00				0	0.00	1.00	5,000.00	5,000.00
88	CEM-088	Rent Expense	lot	1			1	468,800.00				0	0.00				0	0.00				0	0.00	1.00	468,800.00	468,800.00
89	CEM-089	Taxes, Duties and Licenses	lot	1			1	906,006.22				0	0.00				0	0.00				0	0.00	1.00	906,006.22	906,006.22
90	CEM-090	Telephone Expense - Landline	lot	1			1	813,446.10				0	0.00				0	0.00				0	0.00	1.00	813,446.10	813,446.10
91	CEM-091	Telephone Expense - Mobile	lot	1			1	629,748.00				0	0.00				0	0.00				0	0.00	1.00	629,748.00	629,748.00
92	CEM-092	Water Utilities Expense	lot	1			1	2,358,021.53				0	0.00				0	0.00				0	0.00	1.00	2,358,021.53	2,358,021.53
Repair and Maintenance - Administrative Dept.																										
93	CEM-093	Repair and Maintenance of Office Buildings	lot	1			1	1,712,960.80				0	0.00				0	0.00				0	0.00	1.00	1,712,960.80	1,712,960.80
94	CEM-094	Repair and Maintenance of Office Equipment	lot	1			1	198,304.70				0	0.00				0	0.00				0	0.00	1.00	198,304.70	198,304.70
95	CEM-095	Repair and Maintenance of Land Transportation Equipment	lot	1			1	1,781,350.00				0	0.00				0	0.00				0	0.00	1.00	1,781,350.00	1,781,350.00
96	CEM-096	Repair and Maintenance of Semi - Expandable (Tires)	lot	1			1	1,078,594.00				0	0.00				0	0.00				0	0.00	1.00	1,078,594.00	1,078,594.00
Repair and Maintenance of Laboratory Equipment																										
97	CEM-097	Calibraton of Incubator	unit		2		2	4,224.00				0	0.00				0	0.00				0	0.00	2.00	2,112.00	4,224.00
98	CEM-098	Calibraton of Precision Water Bath	unit		1		1	2,112.00				0	0.00				0	0.00				0	0.00	1.00	2,112.00	2,112.00
99	CEM-099	Calibraton of Autoclave	unit		1		1	6,720.00				0	0.00				0	0.00				0	0.00	1.00	6,720.00	6,720.00
100	CEM-100	Calibraton of Digital Weighing Balance	unit		1		1	2,112.00				0	0.00				0	0.00				0	0.00	1.00	2,112.00	2,112.00
101	CEM-101	Calibraton of Colony Counter	unit		1		1	3,000.00				0	0.00				0	0.00				0	0.00	1.00	3,000.00	3,000.00

102	CEM-102	Calibraton of Programmable Peristaltic Pump	unit		1		1	4,400.00			0	0.00			0	0.00				0	0.00	1.00	4,400.00	4,400.00
103	CEM-103	Calibraton of Pharma Refrigerator	unit		1		1	2,112.00			0	0.00			0	0.00				0	0.00	1.00	2,112.00	2,112.00
104	CEM-104	Calibraton of PH Meter	unit		1		1	4,415.00			0	0.00			0	0.00				0	0.00	1.00	4,415.00	4,415.00
105	CEM-105	Calibraton of Conductivity Meter	unit		1		1	4,800.00			0	0.00			0	0.00				0	0.00	1.00	4,800.00	4,800.00
106	CEM-106	Calibration of Bio-Safety Cabinet	unit		1		1	15,000.00			0	0.00			0	0.00				0	0.00	1.00	15,000.00	15,000.00
107	CEM-107	Preventive Maintenance of Incubator	unit		2		2	6,000.00			0	0.00			0	0.00				0	0.00	2.00	3,000.00	6,000.00
108	CEM-108	Preventive Maintenance of Precesion Water Bath	unit		1		1	3,000.00			0	0.00			0	0.00				0	0.00	1.00	3,000.00	3,000.00
109	CEM-109	Preventive Maintenance of Autoclave	unit		1		1	6,500.00			0	0.00			0	0.00				0	0.00	1.00	6,500.00	6,500.00
110	CEM-110	Preventive Maintenance of Digital Weighing Balance	unit		1		1	3,000.00			0	0.00			0	0.00				0	0.00	1.00	3,000.00	3,000.00
111	CEM-111	Preventive Maintenance of Colony Counter	unit		1		1	3,000.00			0	0.00			0	0.00				0	0.00	1.00	3,000.00	3,000.00
112	CEM-112	Preventive Maintenance of Programmable Peristaltic Pump	unit		1		1	5,000.00			0	0.00			0	0.00				0	0.00	1.00	5,000.00	5,000.00
113	CEM-113	Preventive Maintenance of Pharma Refrigerator	unit		1		1	3,000.00			0	0.00			0	0.00				0	0.00	1.00	3,000.00	3,000.00
114	CEM-114	Preventive Maintenance of PH Meter	unit		1		1	4,000.00			0	0.00			0	0.00				0	0.00	1.00	4,000.00	4,000.00
115	CEM-115	Preventive Maintenance of Conductivity Meter	unit		1		1	4,000.00			0	0.00			0	0.00				0	0.00	1.00	4,000.00	4,000.00
116	CEM-116	Preventive Maintenance of Bio-Safety Cabinet	unit		1		1	15,000.00			0	0.00			0	0.00				0	0.00	1.00	15,000.00	15,000.00
117	CEM-117	Autoclave Repair	unit		1		1	15,000.00			0	0.00			0	0.00				0	0.00	1.00	15,000.00	15,000.00
Repair and Maintenance of Power Production Equipment																									
118	CEM-118	Repair of alternator	lot				0	0.00		4	4	18,000.00			0	0.00				0	0.00	4.00	4,500.00	18,000.00
119	CEM-119	Repair of starter	lot				0	0.00		4	4	24,000.00			0	0.00				0	0.00	4.00	6,000.00	24,000.00
120	CEM-120	Fan belt	piece				0	0.00		4	4	2,800.00			0	0.00				0	0.00	4.00	700.00	2,800.00
121	CEM-121	Radiator Hose	piece				0	0.00		4	4	3,200.00			0	0.00				0	0.00	4.00	800.00	3,200.00
122	CEM-122	Air Cleaner	piece				0	0.00		6	6	15,750.00			0	0.00				0	0.00	6.00	2,625.00	15,750.00
123	CEM-123	Oil Filter	piece				0	0.00		8	8	22,200.00			0	0.00				0	0.00	8.00	2,775.00	22,200.00
124	CEM-124	fuel Filter	piece				0	0.00		6	6	23,460.00			0	0.00				0	0.00	6.00	3,910.00	23,460.00
125	CEM-125	Silicon Tube Gasket	piece				0	0.00		10	10	1,400.00			0	0.00				0	0.00	10.00	140.00	1,400.00
126	CEM-126	Distilled Water	piece				0	0.00		40	40	1,200.00			0	0.00				0	0.00	40.00	30.00	1,200.00
127	CEM-127	Ignition Switch Relay	piece				0	0.00		6	6	600.00			0	0.00				0	0.00	6.00	100.00	600.00
128	CEM-128	Battery Terminal	piece				0	0.00		12	12	840.00			0	0.00				0	0.00	12.00	70.00	840.00

Repair and Maintenance - Restoration Materials																										
129	CEM-129	Asphalt	pail		50		50	88,000.00		50		50	88,000.00		50		50	88,000.00	50			50	88,000.00	200.00	1,760.00	352,000.00
130	CEM-130	Cement	bag		150		150	41,250.00		100		100	27,500.00		100		100	27,500.00	100			100	27,500.00	450.00	275.00	123,750.00
131	CEM-131	Concrete Hollow Blocks - Prod.	piece		500		500	5,500.00				0	0.00				0	0.00				0	0.00	500.00	11.00	5,500.00
132	CEM-132	Concrete Hollow Blocks (4 & 5)	piece		10		10	154.00	10			10	154.00				0	0.00				0	0.00	20.00	15.40	308.00
133	CEM-133	White Sand - Prod.	cum		10		10	14,300.00				0	0.00				0	0.00				0	0.00	10.00	1,430.00	14,300.00
134	CEM-134	Sand - Engg.	cum		20		20	39,600.00	20			20	39,600.00	20			20	39,600.00	20			20	39,600.00	80.00	1,980.00	158,400.00
135	CEM-135	Gravel 3/4 - Prod	cum		5		5	8,800.00				0	0.00				0	0.00				0	0.00	5.00	1,760.00	8,800.00
136	CEM-136	Gravel 3/4" -Engg.	cum		10		10	22,000.00	10			10	22,000.00	10			10	22,000.00	10			10	22,000.00	40.00	2,200.00	88,000.00
137	CEM-137	Garden Plants	L.S.				0	0.00	1			1	2,000.00				0	0.00				0	0.00	1.00	2,000.00	2,000.00
138	CEM-138	Pebbles	sack				0	0.00				0	0.00	5			5	1,250.00				0	0.00	5.00	250.00	1,250.00
139	CEM-139	Garden Soil	sack				0	0.00				0	0.00	5			5	30,492.00				0	0.00	5.00	6,098.40	30,492.00
140	CEM-140	Rethreading / Refacing of bolt 3/4"	piece		3		3	871.20				0	0.00	3			3	871.20				0	0.00	6.00	290.40	1,742.40
141	CEM-141	Rethreading / Refacing of bolt 5/8"	piece		3		3	1,089.00				0	0.00	3			3	1,089.00				0	0.00	6.00	363.00	2,178.00
142	CEM-142	Rethreading / Refacing of bolt 1/2"	piece		3		3	653.40				0	0.00	3			3	653.40				0	0.00	6.00	217.80	1,306.80
143	CEM-143	Refacing of Gbault 4"	piece		6		6	6,000.00				0	0.00				0	0.00				0	0.00	6.00	1,000.00	6,000.00
144	CEM-144	Refacing of Gbault 6"	piece		6		6	9,000.00				0	0.00				0	0.00				0	0.00	6.00	1,500.00	9,000.00
145	CEM-145	Refacing of Gbault 8"	piece		6		6	15,000.00				0	0.00				0	0.00				0	0.00	6.00	2,500.00	15,000.00
146	CEM-146	Tiles 12 x 12 - Ceramic	piece			5	5	800.00				0	0.00				0	0.00				0	0.00	5.00	160.00	800.00
147	CEM-147	Tiles 16 x 16 - Ceramic	piece			5	5	875.00				0	0.00				0	0.00				0	0.00	5.00	175.00	875.00
Repair and Maintenance - Painting Materials & Fire Hydrant																										
148	CEM-148	Acrycolor	liter		10		10	6,600.00				0	0.00				0	0.00				0	0.00	10.00	660.00	6,600.00
149	CEM-149	Acrytex	galon		2		2	1,320.00				0	0.00				0	0.00				0	0.00	2.00	660.00	1,320.00
150	CEM-150	Acrytex Reducer	galon		1		1	660.00				0	0.00				0	0.00				0	0.00	1.00	660.00	660.00
151	CEM-151	Baby Roller	piece		5		5	350.00				0	0.00				0	0.00				0	0.00	5.00	70.00	350.00
152	CEM-152	Epoxy Primer w/ gray catalyst (guider)	galon				0	0.00	5			5	4,840.00				0	0.00				0	0.00	5.00	968.00	4,840.00
153	CEM-153	Epoxy Paint (Traffic Yellow)	galon				0	0.00	2			2	1,815.00				0	0.00				0	0.00	2.00	907.50	1,815.00
154	CEM-154	Epoxy Paint (Dark blue)	galon				0	0.00	2			2	1,514.12				0	0.00				0	0.00	2.00	757.06	1,514.12

155	CEM-155	Epoxy Paint (Sky blue)	galon				0	0.00	2			2	1,573.00				0	0.00				0	0.00	2.00	786.50	1,573.00
156	CEM-156	Epoxy Paint Black	galon				0	0.00	2			2	1,173.70				0	0.00				0	0.00	2.00	586.85	1,173.70
157	CEM-157	Latex Paint Flat	galon		10		10	5,800.00				0	0.00				0	0.00				0	0.00	10.00	580.00	5,800.00
158	CEM-158	Latex Paint Semi-Gloss	galon		10		10	7,150.00				0	0.00				0	0.00				0	0.00	10.00	715.00	7,150.00
159	CEM-159	Paint Brush 2" - Prod	piece		5		5	275.00				0	0.00				0	0.00				0	0.00	5.00	55.00	275.00
160	CEM-160	Paint Brush 2"- Engg.	piece			4	4	176.00				0	0.00				0	0.00				0	0.00	4.00	44.00	176.00
161	CEM-161	Paint Brush 3"	piece				0	0.00	2			2	162.48				0	0.00				0	0.00	2.00	81.24	162.48
162	CEM-162	Paint Brush 4"	piece		5		5	450.00				0	0.00				0	0.00				0	0.00	5.00	90.00	450.00
163	CEM-163	Paint Thinner	galon		5		5	1,375.00	2			2	550.00				0	0.00				0	0.00	7.00	275.00	1,925.00
164	CEM-164	Red Lead Primer	galon		2		2	1,371.33				0	0.00				0	0.00				0	0.00	2.00	685.67	1,371.33
165	CEM-165	Rugs	kilo				0	0.00				0	0.00	1			1	70.59				0	0.00	1.00	70.59	70.59
166	CEM-166	Sand Paper # 100	piece		20		20	550.00				0	0.00				0	0.00				0	0.00	20.00	27.50	550.00
167	CEM-167	Spray Paint Yellow -Quick Drying Lacquer Spray 100% acrylic 300g.	can				0	0.00	2			2	290.40	3			3	435.60				0	0.00	5.00	145.20	726.00
168	CEM-168	Steel Brush	piece		4		4	290.40	2			2	145.20	3			3	217.80				0	0.00	9.00	72.60	653.40
169	CEM-169	QDE Paint (gray, black, yellow)	galon				0	0.00	2			2	1,210.00				0	0.00				0	0.00	2.00	605.00	1,210.00
170	CEM-170	QDE Paint Yellow	galon			5	5	3,575.00				0	0.00				0	0.00				0	0.00	5.00	715.00	3,575.00
Repair and Maintenance - Welding, Fabrication Supplies and Reservoir and Tanks																										
180	CEM-180	Acetylene	cylinder		19		19	21,380.70	14			14	15,754.20	14			14	15,754.20	9			9	10,127.70	56.00	1,125.30	63,016.80
181	CEM-181	Cutting Tip	piece		2		2	900.00				0	0.00				0	0.00				0	0.00	2.00	450.00	900.00
182	CEM-182	Cutting Disc	piece		50		50	6,000.00				0	0.00				0	0.00				0	0.00	50.00	120.00	6,000.00
183	CEM-183	Cup brush	piece		15		15	2,490.00				0	0.00				0	0.00				0	0.00	15.00	166.00	2,490.00
184	CEM-184	Grinding Disc	piece		10		10	1,650.00				0	0.00				0	0.00				0	0.00	10.00	165.00	1,650.00
185	CEM-185	Hacksaw Blade	piece		50		50	3,500.00				0	0.00				0	0.00				0	0.00	50.00	70.00	3,500.00
186	CEM-186	Oxygen	cylinder		16		16	8,324.80	16			16	8,324.80	16			16	8,324.80	16			16	8,324.80	64.00	520.30	33,299.20
187	CEM-187	Welding Electrode Holder 300amps.	piece		1		1	2,100.00				0	0.00				0	0.00				0	0.00	1.00	2,100.00	2,100.00
188	CEM-188	Welding Electrode Holder	piece		1		1	2,310.00				0	0.00				0	0.00				0	0.00	1.00	2,310.00	2,310.00
189	CEM-189	Welding mask	set		2		2	420.00				0	0.00				0	0.00				0	0.00	2.00	210.00	420.00
190	CEM-190	Welding Rod 6013	kilo		30		30	3,960.00				0	0.00				0	0.00				0	0.00	30.00	132.00	3,960.00

Repair and Maintenance - Construction Supplies																										
191	CEM-191	Barbed Wire	roll		8		8	16,624.00				0	0.00				0	0.00				0	0.00	8.00	2,078.00	16,624.00
192	CEM-192	Concrete Nail 2"	kilo		1		1	152.00				0	0.00				0	0.00				0	0.00	1.00	152.00	152.00
193	CEM-193	Concrete Nail - Engg.	kilo				0	0.00				0	0.00		1		1	88.00				0	0.00	1.00	88.00	88.00
194	CEM-194	CWN # 1"	kilo		5		5	330.00				0	0.00				0	0.00				0	0.00	5.00	66.00	330.00
195	CEM-195	CWN # 1 1/2"	kilo		5		5	379.50				0	0.00				0	0.00				0	0.00	5.00	75.90	379.50
196	CEM-196	CWN # 2" - Prod.	kilo		20		20	1,518.00				0	0.00				0	0.00				0	0.00	20.00	75.90	1,518.00
197	CEM-197	CWN # 2" - Engg.	kilo				0	0.00				0	0.00		1		1	88.00				0	0.00	1.00	88.00	88.00
198	CEM-198	CWN # 3" - Prod.	kilo		20		20	1,518.00				0	0.00				0	0.00				0	0.00	20.00	75.90	1,518.00
199	CEM-199	CWN # 3" - Engg.	kilo				0	0.00				0	0.00		1		1	88.00				0	0.00	1.00	88.00	88.00
200	CEM-200	CWN # 4"	kilo		20		20	1,518.00				0	0.00				0	0.00				0	0.00	20.00	75.90	1,518.00
201	CEM-201	Door Knob	piece		7		7	4,774.00				0	0.00				0	0.00				0	0.00	7.00	682.00	4,774.00
202	CEM-202	GI Wire # 16	kilo		2		2	164.50				0	0.00				0	0.00				0	0.00	2.00	82.25	164.50
203	CEM-203	Hacksaw Blade	piece		9		9	396.00	9			9	396.00	9			9	396.00	9			9	396.00	36.00	44.00	1,584.00
204	CEM-204	Nylon Rope # 12"	meter		13		13	357.50				0	0.00				0	0.00				0	0.00	13.00	27.50	357.50
205	CEM-205	Padlock 60mm	piece		60		60	23,100.00				0	0.00				0	0.00				0	0.00	60.00	385.00	23,100.00
206	CEM-206	Plain Sheet 4 x 8" G-16	piece		15		15	21,450.00				0	0.00				0	0.00				0	0.00	15.00	1,430.00	21,450.00
207	CEM-207	Plywood 1/2 x 4 x 8" -Ordinary	piece				0	0.00		4		4	7,040.00				0	0.00				0	0.00	4.00	1,760.00	7,040.00
208	CEM-208	Steel Bar 10mm x 20"	piece		30		30	4,689.00				0	0.00				0	0.00				0	0.00	30.00	156.30	4,689.00
209	CEM-209	Steel Bar 12mm x 20"	piece		30		30	6,348.00				0	0.00				0	0.00				0	0.00	30.00	211.60	6,348.00
210	CEM-210	Sack	piece				0	0.00	50			50	1,100.00				0	0.00				0	0.00	50.00	22.00	1,100.00
211	CEM-211	Welding Rod 6011	kilo				0	0.00				0	0.00	5			5	660.00				0	0.00	5.00	132.00	660.00
212	CEM-212	Welding Rod 6013	kilo		4		4	528.00	4			4	528.00		4		4	528.00		3		3	396.00	15.00	132.00	1,980.00
Construction Equipment																										
213	CEM-213	Supply and Delivery of Construction Equipment	lot		1		1	1,636,132.53				0	0.00				0	0.00				0	0.00	1.00	1,636,132.53	1,636,132.53
Repair and Maintenance - Pumping Equipment Electrical Supplies																										
214	CEM-214	Over and Under Voltage Relay 20HP, (50-58 amps., 3phase)	piece				0	0.00	2			2	6,600.00				0	0.00				0	0.00	2.00	3,300.00	6,600.00
215	CEM-215	Over and Under Voltage Relay 30HP, (75-95 amps. 3phase)	piece				0	0.00	6			6	26,400.00				0	0.00				0	0.00	6.00	4,400.00	26,400.00

216	CEM-216	Over and Under Voltage Relay 40HP, (100-135 amps., 3phase)	piece				0	0.00	4			4	17,600.01				0	0.00				0	0.00	4.00	4,400.00	17,600.01
217	CEM-217	AC Phase Sequence Voltage 230V-460V	piece				0	0.00	20			20	61,999.91				0	0.00				0	0.00	20.00	3,100.00	61,999.91
218	CEM-218	Control Box with Capacitor 10HP	piece				0	0.00	2			2	27,999.98				0	0.00				0	0.00	2.00	13,999.99	27,999.98
219	CEM-219	Control Box with Capacitor 7.5HP	piece				0	0.00	2			2	17,999.99				0	0.00				0	0.00	2.00	9,000.00	17,999.99
220	CEM-220	Circuit Breaker 30amps. Bolt-On 3phase	piece				0	0.00	3			3	6,584.98				0	0.00				0	0.00	3.00	2,195	6,584.98
221	CEM-221	Circuit Breaker 60amps. Bolt-On 3phase	piece				0	0.00	3			3	7,500.00				0	0.00				0	0.00	3.00	2,500.00	7,500.00
222	CEM-222	Circuit Breaker 100amps., Bolt-On 3phase	piece				0	0.00	3			3	9,369.03				0	0.00				0	0.00	3.00	3,123.01	9,369.03
223	CEM-223	Circuit Breaker 100amps., Bolt-On 1phase	piece				0	0.00	6			6	20,999.93				0	0.00				0	0.00	6.00	3,499.99	20,999.93
224	CEM-224	NEMA 3R Enclosure Bolt - On Circuit Breaker Box, 3phase	piece				0	0.00	10			10	11,999.99				0	0.00				0	0.00	10.00	1,200.00	11,999.99
225	CEM-225	Overload Relay, 230V, 3HP, 16-24 amps. 1phase	piece				0	0.00	4			4	7,499.97				0	0.00				0	0.00	4.00	1,874.99	7,499.97
226	CEM-226	Overload Relay, 230V, 5HP, 17-30 amps. 1phase	piece				0	0.00	5			5	11,499.98				0	0.00				0	0.00	5.00	2,300.00	11,499.98
227	CEM-227	Overload Relay, 230V, 5HP, 15-21 amps. 3phase	piece				0	0.00	5			5	9,374.97				0	0.00				0	0.00	5.00	1,874.99	9,374.97
228	CEM-228	Overload Relay, 230V, 7.5HP, 30-45 amps. 3phase	piece				0	0.00	4			4	9,599.99				0	0.00				0	0.00	4.00	2,400.00	9,599.99
229	CEM-229	Overload Relay, 230V, 7.5HP,17-27 amps. 3phase	piece				0	0.00	5			5	12,500.00				0	0.00				0	0.00	5.00	2,500.00	12,500.00
230	CEM-230	Overload Relay, 230V, 10HP,25-22 amps. 3phase	piece				0	0.00	2			2	5,000.00				0	0.00				0	0.00	2.00	2,500.00	5,000.00
231	CEM-231	Overload Relay, 230V, 15HP,30-42 amps. 3phase	piece				0	0.00	2			2	5,599.98				0	0.00				0	0.00	2.00	2,799.99	5,599.98
232	CEM-232	Overload Relay, 230V, 20HP,50-58 amps. 3phase	piece				0	0.00	5			5	14,999.97				0	0.00				0	0.00	5.00	2,999.99	14,999.97
233	CEM-233	Overload Relay, 230V, 30HP,75-95 amps. 3phase	piece				0	0.00	8			8	31,999.97				0	0.00				0	0.00	8.00	4,000.00	31,999.97
234	CEM-234	Overload Relay, 230V, 40HP,100-135 amps. 3phase	piece				0	0.00	2			2	7,999.99				0	0.00				0	0.00	2.00	4,000.00	7,999.99
235	CEM-235	Overload Relay, 440/460V, 30HP,35-50 amps. 3phase	piece				0	0.00	2			2	7,700.00				0	0.00				0	0.00	2.00	3,850.00	7,700.00
236	CEM-236	Overload Relay, 440/460V, 40HP,45-60 amps. 3phase	piece				0	0.00	1			1	4,399.99				0	0.00				0	0.00	1.00	4,399.99	4,399.99
237	CEM-237	Overload Relay, 440/460V, 50HP,50-65 amps. 3phase	piece				0	0.00	2			2	10,529.98				0	0.00				0	0.00	2.00	5,264.99	10,529.98
238	CEM-238	Overload Relay, 440/460V, 75HP,70-85 amps. 3phase	piece				0	0.00	5			5	26,344.96				0	0.00				0	0.00	5.00	5,268.99	26,344.96
239	CEM-239	Overload Relay, 440/460V, 200HP,190-240 amps. 3phase	piece				0	0.00	4			4	42,063.98				0	0.00				0	0.00	4.00	10,516.00	42,063.98
Repair and Maintenance - Pumping Equipment UPVC Column Pipe																										
240	CEM-240	UPVC Column Pipe 2" diameter	piece				0	0.00		100		100	131,999.93				0	0.00				0	0.00	100.00	1,320.00	131,999.93
241	CEM-241	UPVC Column Pipe 3" diameter	piece				0	0.00		100		100	313,499.65				0	0.00				0	0.00	100.00	3,135.00	313,499.65
242	CEM-242	UPVC Column Adapter 2" diameter	set				0	0.00		3		3	26,069.99				0	0.00				0	0.00	3.00	8,690.00	26,069.99

243	CEM-243	UPVC Column Adapter 3" diameter	set				0	0.00	3			3	38,609.97				0	0.00				0	0.00	3.00	12,869.99	38,609.97
Repair and Maintenance - Pumping Equipment Submersible Cable																										
244	CEM-244	Submersible Cable 38mm2 diameter	meter		250		250	331,594.96				0	0.00				0	0.00				0	0	250.00	1,326.38	331,594.96
245	CEM-245	Submersible Cable 30mm2 diameter	meter		250		250	256,272.49				0	0.00				0	0.00				0	0	250.00	1,025.09	256,272.49
Repair and Maintenance - Water Treatment Equipment																										
246	CEM-246	Chlorine Injector (Injection Valve Metering Pump)	unit				0	0.00	10			10	38,500.00				0	0.00				0	0.00	10.00	3,850.00	38,500.00
Preventive Maintenance / Overhauling of Power Production Equipment																										
247	CEM-247	Preventive Maintenance / Overhauling of 75KVA Generator	unit			4	4	200,000.00				0	0.00				0	0.00				0	0.00	4.00	50,000.00	200,000.00
248	CEM-248	Preventive Maintenance / Overhauling of 45KVA Generator	unit			1	1	40,000.00				0	0.00				0	0.00				0	0.00	1.00	40,000.00	40,000.00
249	CEM-249	Rewinding of 200HP Motor	lot			1	1	200,000.00				0	0.00				0	0.00				0	0.00	1.00	200,000.00	200,000.00
Preventive Maintenance of Pressure Reducing Valve																										
250	CEM-250	Preventive Maintenance of PRV Size: 8 & 4"	lot			1	1	36,000.00				0	0.00				0	0.00				0	0.00	1.00	36,000.00	36,000.00
Water Treatment Quality																										
251	CEM-251	Microbiological Test (30 samples / month)	sample				0	0.00	360			360	245,700.00				0	0.00				0	0.00	360.00	682.50	245,700.00
252	CEM-251	Physical Chemical Test (13 Parameters including Benzene / 70 samples semi annually)	sample				0	0.00	140			140	735,000.00				0	0.00				0	0.00	140.00	5,250.00	735,000.00
253	CEM-252	Arsenic Test (2 samples / quarter)	sample				0	0.00	8			8	5,040.00				0	0.00				0	0.00	8.00	630.00	5,040.00
Air Release Valve																										
254	CEM-254	Air Release Valve 19mm - 3/4"	unit		5		5	122,292.50				0	0.00				0	0.00				0	0.00	5.00	24,458.50	122,292.50
255	CEM-255	Air Release Valve 50mm - 2"	unit		5		5	151,140.00				0	0.00				0	0.00				0	0.00	5.00	30,228.00	151,140.00
Galvanized Iron Pipes																										
256	CEM-256	GI Pipe 75mm (3")	piece		12		12	98,287.20				0	0.00				0	0.00				0	0.00	12.00	8,190.60	98,287.20
257	CEM-257	GI Pipe 200mm (8")	lm		12		12	65,790.96				0	0.00				0	0.00				0	0.00	12.00	5,482.58	65,790.96
258	CEM-258	GI Pipe 19mm (3/4")	piece		36		36	30,690.00				0	0.00				0	0.00				0	0.00	36.00	852.50	30,690.00
259	CEM-259	GI Pipe 38mm (1 1/2")	piece		24		24	49,896.00				0	0.00				0	0.00				0	0.00	24.00	2,079.00	49,896.00
260	CEM-260	GI Pipe 50mm (2")	piece		6		6	34,174.80				0	0.00				0	0.00				0	0.00	6.00	5,695.80	34,174.80
261	CEM-261	GI Pipe 50mm (2")	lm		4		4	3,797.20				0	0.00				0	0.00				0	0.00	4.00	949.30	3,797.20
Galvanized Iron Fittings, Valves, Teflon tapes, Hacksaw Blade and Pressure gauuge																										

262	CEM-262	GI Bushing 32mm x 25mm (1 1/4" x 1")	piece		10		10	573.70				0	0.00				0	0.00				0	0.00	10.00	57.37	573.70
263	CEM-263	GI Coupling 32mm (1 1/4")	piece		12		12	642.60				0	0.00				0	0.00				0	0.00	12.00	53.55	642.60
264	CEM-264	GI Coupling Reducer 25mm x 19mm (1" x 3/4")	piece		6		6	357.72				0	0.00				0	0.00				0	0.00	6.00	59.62	357.72
265	CEM-265	GI Coupling Reducer 50mm x 38mm (2" x 1 1/2")	piece				0	0.00	12			12	1,491.24				0	0.00				0	0.00	12.00	124.27	1,491.24
266	CEM-266	GI Elbow Reducer 25mm x 19mm (1 x 3/4")	piece		12		12	688.20				0	0.00				0	0.00				0	0.00	12.00	57.35	688.20
267	CEM-267	GI St. Elbow 19mm (3/4")	piece		84		84	4,436.88	84			84	4,436.88	84			84	4,436.88	84			84	4,436.88	336.00	52.82	17,747.52
268	CEM-268	GI Tee 12mm (1/2")	piece		30		30	876.90	30			30	876.90				0	0.00				0	0.00	60.00	29.23	1,753.80
269	CEM-269	GI Tee 19mm (3/4")	piece		36		36	1,485.36				0	0.00				0	0.00				0	0.00	36.00	41.26	1,485.36
270	CEM-270	GI Tee 50mm (2")	piece			4	4	1,136.92				0	0.00				0	0.00				0	0.00	4.00	284.23	1,136.92
271	CEM-271	GI Tee Reducer 25mm x 19mm (1 x 3/4")	piece		12		12	948.96				0	0.00				0	0.00				0	0.00	12.00	79.08	948.96
272	CEM-272	GI Plug 38mm (1 1/2")	piece		48		48	2,244.96				0	0.00				0	0.00				0	0.00	48.00	46.77	2,244.96
273	CEM-273	Angle Valve with lockwing 12mm (1/2")	piece		36		36	10,890.00	36			36	10,890.00				0	0.00				0	0.00	72.00	302.50	21,780.00
274	CEM-274	Brass Gate Valve 25mm (1")	piece		12		12	6,690.84				0	0.00				0	0.00				0	0.00	12.00	557.57	6,690.84
275	CEM-275	Teflon Tape 1/2 x 10M	roll		465	50	515	2,399.90	465			465	2,166.90	465			465	2,166.90	465			465	2,166.90	1,910.00	4.66	8,900.60
276	CEM-276	Teflon Tape 25mm	roll		600		600	5,700.00	600			600	5,700.00	600			600	5,700.00	600			600	5,700.00	2,400.00	9.50	22,800.00
277	CEM-277	Hacksaw Blade	piece		96		96	4,224.00	96			96	4,224.00	96			96	4,224.00	96			96	4,224.00	384.00	44.00	16,896.00
278	CEM-278	Pressure Gauge 150 PSI	piece			100	100	51,480.00				0	0.00				0	0.00				0	0.00	100.00	514.80	51,480.00
Cast Iron Fittings																											
279	CEM-280	Gate Valve 50mm(2"), M/M	piece		12		12	82,526.40				0	0.00				0	0.00				0	0.00	12.00	6,877.20	82,526.40
280	CEM-281	Gate Valve 75mm (3"), M/M	piece		3		3	32,967.00				0	0.00				0	0.00				0	0.00	3.00	10,989.00	32,967.00
281	CEM-282	Gate Valve 100mm (4"), M/M	piece		2		2	26,254.80				0	0.00				0	0.00				0	0.00	2.00	13,127.40	26,254.80
282	CEM-283	Gate Valve 75mm (3"), F/F	piece		2		2	18,315.00				0	0.00				0	0.00				0	0.00	2.00	9,157.50	18,315.00
283	CEM-284	Gate Valve 100mm (4"), F/F	piece		2		2	24,519.00				0	0.00				0	0.00				0	0.00	2.00	12,259.50	24,519.00
284	CEM-285	Gate Valve 150mm (6"), M/M	piece		2		2	48,217.40				0	0.00				0	0.00				0	0.00	2.00	24,108.70	48,217.40
285	CEM-286	Gibault 38mm (1 1/2") for PVC	piece		36		36	35,838.00				0	0.00				0	0.00				0	0.00	36.00	995.50	35,838.00
286	CEM-287	Gibault 50mm (2") for PVC	piece		371		371	369,330.50				0	0.00				0	0.00				0	0.00	371.00	995.50	369,330.50
287	CEM-288	Gibault 75mm (3") for PVC	piece		72		72	90,367.20				0	0.00				0	0.00				0	0.00	72.00	1,255.10	90,367.20
288	CEM-289	Gibault 200mm (8") for PVC	piece		20		20	96,206.00				0	0.00				0	0.00				0	0.00	20.00	4,810.30	96,206.00

289	CEM-290	Gibault 300mm (12") for PVC	piece		8		8	82,711.20				0	0.00				0	0.00				0	0.00	8.00	10,338.90	82,711.20
290	CEM-291	End Cap 75mm (3"), M/M	piece		2		2	2,013.00				0	0.00				0	0.00				0	0.00	2.00	1,006.50	2,013.00
291	CEM-292	Elbow 75mm (3") x 90° M/M	piece		10		10	26,015.00				0	0.00				0	0.00				0	0.00	10.00	2,601.50	26,015.00
292	CEM-293	Elbow 75mm (3") x 45° M/M	piece		2		2	4,474.80				0	0.00				0	0.00				0	0.00	2.00	2,237.40	4,474.80
293	CEM-294	Elbow 100mm (4") x 45° M/M	piece		2		2	7,273.20				0	0.00				0	0.00				0	0.00	2.00	3,636.60	7,273.20
294	CEM-295	Elbow 250mm (10") x 45° M/M	piece		2		2	22,924.00				0	0.00				0	0.00				0	0.00	2.00	11,462.00	22,924.00
295	CEM-296	Tee 200mm (8"), M/M	piece		2		2	21,676.60				0	0.00				0	0.00				0	0.00	2.00	10,838.30	21,676.60
296	CEM-297	Tee 100mm (4"), M/M	piece		3		3	13,332.00				0	0.00				0	0.00				0	0.00	3.00	4,444.00	13,332.00
297	CEM-298	Tee 75mm (3"), M/M	piece		2		2	6,353.60				0	0.00				0	0.00				0	0.00	2.00	3,176.80	6,353.60
298	CEM-299	Tee 300mm (12"), M/M	piece		2		2	51,255.60				0	0.00				0	0.00				0	0.00	2.00	25,627.80	51,255.60
299	CEM-300	Tee 75mm (3"), M/F	piece		2		2	5,500.00				0	0.00				0	0.00				0	0.00	2.00	2,750.00	5,500.00
300	CEM-301	Tee Reducer 100mm x 50mm (4"x2") M/M	piece		2		2	7,040.00				0	0.00				0	0.00				0	0.00	2.00	3,520.00	7,040.00
301	CEM-302	Tee Reducer 75mm x 50mm (3"x 2") M/M	piece		2		2	4,598.00				0	0.00				0	0.00				0	0.00	2.00	2,299.00	4,598.00
302	CEM-303	Sleeve type coupling 75mm (3") for GI	piece		6		6	12,335.40				0	0.00				0	0.00				0	0.00	6.00	2,055.90	12,335.40
303	CEM-304	Sleeve Type coupling 100mm (4") for GI	piece		6		6	14,982.00				0	0.00				0	0.00				0	0.00	6.00	2,497.00	14,982.00
304	CEM-305	Sleeve Type Coupling 150mm (6") for GI	piece		6		6	22,539.60				0	0.00				0	0.00				0	0.00	6.00	3,756.60	22,539.60
305	CEM-306	Sleeve Type Coupling 200mm (8") for GI	piece		6		6	35,085.60				0	0.00				0	0.00				0	0.00	6.00	5,847.60	35,085.60
306	CEM-307	Sleeve Type Coupling 250mm (10") GI	piece		6		6	57,948.00				0	0.00				0	0.00				0	0.00	6.00	9,658.00	57,948.00
307	CEM-308	Sleeve Type Coupling 300mm (12") GI	piece		6		6	65,894.40				0	0.00				0	0.00				0	0.00	6.00	10,982.40	65,894.40
308	CEM-309	Sleeve Type Coupling 75mm (3") for GI to	piece		6		6	12,335.40				0	0.00				0	0.00				0	0.00	6.00	2,055.90	12,335.40
309	CEM-310	Sleeve Type Coupling 100mm (4") for GI to PVC	piece		6		6	14,982.00				0	0.00				0	0.00				0	0.00	6.00	2,497.00	14,982.00
310	CEM-311	Sleeve Type Coupling 150mm (6") for GI to PVC	piece		6		6	22,539.60				0	0.00				0	0.00				0	0.00	6.00	3,756.60	22,539.60
311	CEM-312	Sleeve Type Coupling 200mm (8") for GI to PVC	piece		6		6	35,085.60				0	0.00				0	0.00				0	0.00	6.00	5,847.60	35,085.60
312	CEM-313	Sleeve Type Coupling 250mm (10")GI to PVC	piece		6		6	57,948.00				0	0.00				0	0.00				0	0.00	6.00	9,658.00	57,948.00
313	CEM-314	Sleeve Type Coupling 300mm (12") GI to PVC	piece		6		6	65,894.40				0	0.00				0	0.00				0	0.00	6.00	10,982.40	65,894.40
314	CEM-315	Sleeve Type Coupling 100mm (4") for PVC	piece		48		48	119,856.00				0	0.00				0	0.00				0	0.00	48.00	2,497.00	119,856.00
315	CEM-316	Sleeve Type Coupling 150mm (6") for PVC	piece		4		4	15,026.40				0	0.00				0	0.00				0	0.00	4.00	3,756.60	15,026.40
316	CEM-317	Sleeve Type Coupling 200mm (8") for PVC	piece		12		12	70,171.20				0	0.00				0	0.00				0	0.00	12.00	5,847.60	70,171.20

317	CEM-318	Sleeve Type Coupling 250mm (10")PVC	piece		20		20	193,160.00				0	0.00				0	0.00				0	0.00	20.00	9,658.00	193,160.00
318	CEM-319	Sleeve Type Coupling 300mm (12") PVC	piece		10		10	109,824.00				0	0.00				0	0.00				0	0.00	10.00	10,982.40	109,824.00
319	CEM-320	Adaptor 100mm (4") for ACP M/F	piece		2		2	5,139.20				0	0.00				0	0.00				0	0.00	2.00	2,569.60	5,139.20
320	CEM-321	Adaptor 200mm (8") for ACP M/F	piece		2		2	12,023.00				0	0.00				0	0.00				0	0.00	2.00	6,011.50	12,023.00
321	CEM-322	Adaptor 100mm (4") for PVC M/F	piece		2		2	5,139.20				0	0.00				0	0.00				0	0.00	2.00	2,569.60	5,139.20
322	CEM-323	Adaptor 200mm (8") for PVC M/F	piece		2		2	12,023.00				0	0.00				0	0.00				0	0.00	2.00	6,011.50	12,023.00
323	CEM-324	Adaptor 300mm (12") for PVC M/F	piece		2		2	24,283.60				0	0.00				0	0.00				0	0.00	2.00	12,141.80	24,283.60
324	CEM-325	Bolt and Nut 1/2 x 4"	piece		100		100	2,200.00				0	0.00				0	0.00				0	0.00	100.00	22.00	2,200.00
325	CEM-326	Bolt and Nut 1/2 x 12"	piece		20		20	6,754.00				0	0.00				0	0.00				0	0.00	20.00	337.70	6,754.00
326	CEM-327	Bolt and Nut 3/8 x 7" (3")	piece		36		36	7,920.00				0	0.00				0	0.00				0	0.00	36.00	220.00	7,920.00
327	CEM-328	Bolt and Nut 3/8 x 7" (4")	piece		16		16	3,520.00				0	0.00				0	0.00				0	0.00	16.00	220.00	3,520.00
328	CEM-329	Bolt and Nut 5/8 x 8" (6")	piece		32		32	6,776.00				0	0.00				0	0.00				0	0.00	32.00	211.75	6,776.00
329	CEM-330	Bolt and Nut 5/8 x 8" (8")	piece		32		32	6,776.00				0	0.00				0	0.00				0	0.00	32.00	211.75	6,776.00
330	CEM-331	Bolt and Nut 5/8 x 8" (10")	piece		24		24	5,082.00				0	0.00				0	0.00				0	0.00	24.00	211.75	5,082.00
331	CEM-332	Bolt and Nut 5/8 x 12"	piece		24		24	4,620.00				0	0.00				0	0.00				0	0.00	24.00	192.50	4,620.00
332	CEM-333	Rubber Gasket 50mm (2") for F/M	piece		100		100	10,175.00				0	0.00				0	0.00				0	0.00	100.00	101.75	10,175.00
333	CEM-334	Rubber Gasket 75mm (3") for F/M	piece		120		120	9,460.80				0	0.00				0	0.00				0	0.00	120.00	78.84	9,460.80
334	CEM-335	Rubber Gasket 100mm (4") for F/M	piece		112		112	18,356.80				0	0.00				0	0.00				0	0.00	112.00	163.90	18,356.80
335	CEM-336	Rubber Gasket 150mm (6") for F/M	piece		16		16	3,044.80				0	0.00				0	0.00				0	0.00	16.00	190.30	3,044.80
336	CEM-337	Rubber Gasket 200mm (8") for F/M	piece		16		16	3,845.60				0	0.00				0	0.00				0	0.00	16.00	240.35	3,845.60
337	CEM-338	Rubber Gasket 250mm (10") for F/M	piece		12		12	5,986.20				0	0.00				0	0.00				0	0.00	12.00	498.85	5,986.20
338	CEM-339	Rubber Gasket 300mm (12") for F/M	piece		10		10	5,912.50				0	0.00				0	0.00				0	0.00	10.00	591.25	5,912.50
339	CEM-340	Rubber Gasket 75mm (3") for STC	piece		2		2	157.68				0	0.00				0	0.00				0	0.00	2.00	78.84	157.68
340	CEM-341	Rubber Gasket 100mm (4") for STC	piece		2		2	327.80				0	0.00				0	0.00				0	0.00	2.00	163.90	327.80
341	CEM-342	Rubber Gasket 150mm (6") for STC	piece		4		4	761.20				0	0.00				0	0.00				0	0.00	4.00	190.30	761.20
342	CEM-343	Rubber Gasket 200mm (8") for STC	piece		2		2	480.70				0	0.00				0	0.00				0	0.00	2.00	240.35	480.70
343	CEM-344	Rubber Gasket 250mm (10") for STC	piece		2		2	997.70				0	0.00				0	0.00				0	0.00	2.00	498.85	997.70
344	CEM-345	Rubber Gasket 300mm (12") for STC	piece		8		8	4,730.00				0	0.00				0	0.00				0	0.00	8.00	591.25	4,730.00

345	CEM-346	Rubber Gasket 200mm (8") for PVC Adaptor	piece		2		2	480.70				0	0.00				0	0.00				0	0.00	2.00	240.35	480.70
346	CEM-347	Rubber Gasket 300mm (12") for PVC Adaptor	piece		2		2	1,182.50				0	0.00				0	0.00				0	0.00	2.00	591.25	1,182.50
347	CEM-348	Saddle Clamp 100mm x 25mm (4" x 1")	piece		24		24	16,236.00				0	0.00				0	0.00				0	0.00	24.00	676.50	16,236.00
348	CEM-349	Saddle Clamp 250mm x 50mm (10 x 2")	piece		25		25	56,100.00				0	0.00				0	0.00				0	0.00	25.00	2,244.00	56,100.00
349	CEM-350	Saddle Clamp 50mm x 25mm (2" x 1")	piece		72		72	19,404.00				0	0.00				0	0.00				0	0.00	72.00	269.50	19,404.00
350	CEM-351	Saddle Clamp 75mm x 25mm (3" x 1")	piece		36		36	14,968.80				0	0.00				0	0.00				0	0.00	36.00	415.80	14,968.80
351	CEM-352	Valve Box Cover w/ Chamber	piece		3		3	2,596.17				0	0.00				0	0.00				0	0.00	3.00	865.39	2,596.17
Compression Fittings (No Loose Compression)																										
352	CEM-352	Male Adaptor 12mm (1/2)	piece		180		180	23,279.40				0	0.00				0	0.00				0	0.00	180.00	129.33	23,279.40
353	CEM-353	Male Adaptor 19mm (3/4")	piece		180	30	210	38,199.00				0	0.00				0	0.00				0	0.00	210.00	181.90	38,199.00
354	CEM-354	Male Adaptor 50mm (2")	piece		60		60	60,612.00				0	0.00				0	0.00				0	0.00	60.00	1,010.20	60,612.00
355	CEM-355	Female Adaptor 25mm (1")	piece		36		36	7,199.28				0	0.00				0	0.00				0	0.00	36.00	199.98	7,199.28
356	CEM-356	Union Coupling 12mm (1/2")	piece		24		24	6,207.60				0	0.00				0	0.00				0	0.00	24.00	258.65	6,207.60
357	CEM-357	Union Coupling 19mm (3/4")	piece		36		36	11,637.00				0	0.00				0	0.00				0	0.00	36.00	323.25	11,637.00
358	CEM-358	Union Coupling 25mm (1")	piece		12		12	5,042.40				0	0.00				0	0.00				0	0.00	12.00	420.20	5,042.40
359	CEM-359	Union Coupling 50mm (2")	piece		36		36	51,593.40				0	0.00				0	0.00				0	0.00	36.00	1,433.15	51,593.40
360	CEM-360	Female Elbow 20mm x 12mm (1/2")	piece		576		576	139,708.80				0	0.00				0	0.00				0	0.00	576.00	242.55	139,708.80
361	CEM-361	Female Elbow 25mm x 19mm (3/4")	piece		484		484	156,472.36				0	0.00				0	0.00				0	0.00	484.00	323.29	156,472.36
362	CEM-362	Female Elbow 32mm x 25mm (1")	piece		36		36	14,553.00				0	0.00				0	0.00				0	0.00	36.00	404.25	14,553.00
363	CEM-363	Tee 25mm x 25mm x 25mm (3/4")	piece		12		12	5,818.56				0	0.00				0	0.00				0	0.00	12.00	484.88	5,818.56
364	CEM-364	Tapper 3/4 Y	piece				0	0.00	30			30	7,500.00				0	0.00				0	0.00	30.00	250.00	7,500.00
PVC Pipe, C-150																										
365	CEM-365	PVC Pipe 50mmø(2"), C-150	piece		12		12	9,670.32				0	0.00				0	0.00				0	0.00	12.00	805.86	9,670.32
366	CEM-366	PVC Pipe 100mmø(4"), C-150	piece		66		66	144,546.60				0	0.00				0	0.00				0	0.00	66.00	2,190.10	144,546.60
367	CEM-367	PVC Pipe 250mmø(10"), C-150	lm		24		24	61,908.00				0	0.00				0	0.00				0	0.00	24.00	2,579.50	61,908.00
368	CEM-368	PVC Pipe 300mmø(12"), C-150	lm		12		12	66,202.40				0	0.00				0	0.00				0	0.00	12.00	5,516.87	66,202.40
HDPE Pipe , SDR-11																										
369	CEM-369	HDPE Pipe 20mm (3/4") x 150 meters/roll	roll		6		6	19,522.80				0	0.00				0	0.00				0	0.00	6.00	3,253.80	19,522.80

370	CEM-370	HDPE Pipe 25mm (1") 100 meters/roll	roll		12		12	42,662.40				0	0.00				0	0.00				0	0.00	12.00	3,555.20	42,662.40
Fire hydrant and PRV																											
371	CEM-371	50mm (2") Brass Angle Hydrant	units		4		4	43,450.00				0	0.00				0	0.00				0	0.00	4.00	10,862.50	43,450.00
372	CEM-372	75mm (3") Head	unit		1		1	11,948.75				0	0.00				0	0.00				0	0.00	1.00	11,948.75	11,948.75
373	CEM-373	Fire Hydrant Head 100mm (4")	unit		2		2	58,691.60				0	0.00				0	0.00				0	0.00	2.00	29,345.80	58,691.60
374	CEM-374	Fire Hydrant Head 150mm (6")	unit		2		2	73,821.00				0	0.00				0	0.00				0	0.00	2.00	36,910.50	73,821.00
Water Meter																											
375	CEM-375	Water Meter 1/2"	pcs			7543	7543	15,350,005.00				0	0.00				0	0.00				0	0.00	7,543.00	2,035.00	15,350,005.00
376	CEM-376	Water Meter 2" 50mm	unit			18	18	446,470.20				0	0.00				0	0.00				0	0.00	18.00	24,803.90	446,470.20
377	CEM-377	Water Meter 1 1/2" 38mm	unit			1	1	17,623.10				0	0.00				0	0.00				0	0.00	1.00	17,623.10	17,623.10
378	CEM-378	Water Meter 1" 25mm	unit			9	9	66,003.30				0	0.00				0	0.00				0	0.00	9.00	7,333.70	66,003.30
Other Property, Plant and Equipment																											
Chemical, Filtering and Laboratory Supplies																											
379	CEM-379	Distilled Water	bottle		240		240	25,872.00				0	0.00				0	0.00				0	0.00	240.00	107.80	25,872.00
380	CEM-380	Brilliant Green Bile 500gms.	bottle		1		1	2,310.00				0	0.00				0	0.00				0	0.00	1.00	2,310.00	2,310.00
381	CEM-381	Lauryl Tryptose Broth 500gms	bottle		60		60	106,800.00				0	0.00				0	0.00				0	0.00	60.00	1,780.00	106,800.00
382	CEM-382	Plate Count Agar 500gms	bottle		12		12	30,756.00				0	0.00				0	0.00				0	0.00	12.00	2,563.00	30,756.00
383	CEM-383	EC Broth 500gms	bottle		1		1	2,410.00				0	0.00				0	0.00				0	0.00	1.00	2,410.00	2,410.00
384	CEM-384	Tryptic Soy Broth	bottle		1		1	3,500.00				0	0.00				0	0.00				0	0.00	1.00	3,500.00	3,500.00
385	CEM-385	Culture E-Coli	tube		1		1	572.00				0	0.00				0	0.00				0	0.00	1.00	572.00	572.00
386	CEM-386	Culture E. Enterobacter	tube		1		1	572.00				0	0.00				0	0.00				0	0.00	1.00	572.00	572.00
387	CEM-387	Culture S. Aereus	tube		1		1	572.00				0	0.00				0	0.00				0	0.00	1.00	572.00	572.00
388	CEM-388	Culture P. Aerogenes	tube		1		1	572.00				0	0.00				0	0.00				0	0.00	1.00	572.00	572.00
389	CEM-389	Isoprophyl Alcohol 70%	piece		12		12	631.20				0	0.00				0	0.00				0	0.00	12.00	52.60	631.20
390	CEM-390	Plastic bag 1 kilo cap	pack		6		6	198.00				0	0.00				0	0.00				0	0.00	6.00	33.00	198.00
391	CEM-391	Empty Plastic Bottles (1 ltr)	piece		200		200	3,300.00				0	0.00				0	0.00				0	0.00	200.00	16.50	3,300.00
392	CEM-392	Acetone chemical grade 1 ltr.	bottle		2		2	3,600.00				0	0.00				0	0.00				0	0.00	2.00	1,800.00	3,600.00
393	CEM-393	Zonrox 1 ltr.	bottle		3		3	61.05				0	0.00				0	0.00				0	0.00	3.00	20.35	61.05

394	CEM-394	Sodium Thiosulfate 3% (500 gms)	bottle		1		1	1,188.00				0	0.00				0	0.00				0	0.00	1.00	1,188.00	1,188.00
395	CEM-395	Glycerol 40% 500ml	bottle		1		1	3,850.00				0	0.00				0	0.00				0	0.00	1.00	3,850.00	3,850.00
396	CEM-396	Lysol Spray	bottle		5		5	662.10				0	0.00				0	0.00				0	0.00	5.00	132.42	662.10
397	CEM-397	Dishwashing Liquid big	bottle		12		12	1,161.60				0	0.00				0	0.00				0	0.00	12.00	96.80	1,161.60
398	CEM-398	Detergent Powder 1 kg	pack		6		6	462.00				0	0.00				0	0.00				0	0.00	6.00	77.00	462.00
399	CEM-399	Hand Soap liquid	bottle		6		6	818.40				0	0.00				0	0.00				0	0.00	6.00	136.40	818.40
400	CEM-400	Autoclave Indicator tape	piece		1		1	1,500.00				0	0.00				0	0.00				0	0.00	1.00	1,500.00	1,500.00
401	CEM-401	Chamois Rubber Wipes	piece		1		1	495.00				0	0.00				0	0.00				0	0.00	1.00	495.00	495.00
402	CEM-402	Rubber band big	box		12		12	2,270.40				0	0.00				0	0.00				0	0.00	12.00	189.20	2,270.40
403	CEM-403	Cotton balls big	pack		12		12	990.00				0	0.00				0	0.00				0	0.00	12.00	82.50	990.00
404	CEM-404	Buffer PH 7 500ml.	bottle		1		1	1,064.00				0	0.00				0	0.00				0	0.00	1.00	1,064.00	1,064.00
405	CEM-405	Buffer PH 4 500ml.	bottle		1		1	1,064.00				0	0.00				0	0.00				0	0.00	1.00	1,064.00	1,064.00
406	CEM-406	Conductivity Standard	piece		1		1	1,000.00				0	0.00				0	0.00				0	0.00	1.00	1,000.00	1,000.00
407	CEM-407	Test Tubes 20 x 150mm	piece		500		500	15,400.00				0	0.00				0	0.00				0	0.00	500.00	30.80	15,400.00
408	CEM-408	Durham tubes 12 x 35mm	piece		500		500	22,000.00				0	0.00				0	0.00				0	0.00	500.00	44.00	22,000.00
409	CEM-409	Durham tubes 6 x 50mm	piece		100		100	1,100.00				0	0.00				0	0.00				0	0.00	100.00	11.00	1,100.00
410	CEM-410	Kim Caps (for 20 x 150mm tubes)	piece		100		100	924.00				0	0.00				0	0.00				0	0.00	100.00	9.24	924.00
411	CEM-411	Standard Weight 1000 gms.	piece		1		1	3,000.00				0	0.00				0	0.00				0	0.00	1.00	3,000.00	3,000.00
412	CEM-412	Standard Weight 500 gms.	piece		1		1	3,000.00				0	0.00				0	0.00				0	0.00	1.00	3,000.00	3,000.00
413	CEM-413	Standard Weight 100 gms.	piece		1		1	3,000.00				0	0.00				0	0.00				0	0.00	1.00	3,000.00	3,000.00
414	CEM-414	Rubber Hose (peristaltic pump)	meter		5		5	2,500.00				0	0.00				0	0.00				0	0.00	5.00	500.00	2,500.00
415	CEM-415	Bio Indicator Ampules	box		1		1	19,416.00				0	0.00				0	0.00				0	0.00	1.00	19,416.00	19,416.00
416	CEM-416	Colilert 18"	pack		1		1	76,780.00				0	0.00				0	0.00				0	0.00	1.00	76,780.00	76,780.00
417	CEM-417	Quanti Tray 51 wells	pack		2		2	49,600.00				0	0.00				0	0.00				0	0.00	2.00	24,800.00	49,600.00
418	CEM-418	Shrink Bended Vessel w/ Sodium Thiosulfate 3 % 500g	box		1		1	17,500.00				0	0.00				0	0.00				0	0.00	1.00	17,500.00	17,500.00
Laboratory Equipment																										
419	CEM-419	Chlorine Dioxide Test Kit	unit		2		2	50,000.00				0	0.00				0	0.00				0	0.00	2.00	25,000.00	50,000.00
420	CEM-420	Chlorine Test Kit	unit		5		5	125,000.00				0	0.00				0	0.00				0	0.00	5.00	25,000.00	125,000.00

Power Generation Equipment																										
421	CEM-421	Mobile Generator Set 58.7KVA 36kw with complete accessories (Trailer Mounted)	set				0	0.00	3			3	2,250,000.00				0	0.00				0	0.00	3.00	750,000.00	2,250,000.00
422	CEM-422	Mobile Generator Set 75KVA 60kw with complete accessories (Trailer Mounted)	set				0	0.00	5			5	5,000,000.00				0	0.00				0	0.00	5.00	1,000,000.00	5,000,000.00
423	CEM-423	Mobile Generator Set 168KVA 135kw with complete accessories (Trailer Mounted)	set				0	0.00	3			3	4,650,000.00				0	0.00				0	0.00	3.00	1,550,000.00	4,650,000.00
424	CEM-424	Mobile Generator Set 219KVA 175kw with complete accessories (Trailer Mounted)	set				0	0.00	3			3	8,250,000.00				0	0.00				0	0.00	3.00	2,750,000.00	8,250,000.00
425	CEM-425	Generator 15KVA (NHA Canlubang)	unit		1		1	330,000.00				0	0.00				0	0.00				0	0.00	1.00	330,000.00	330,000.00
Pumping Equipment																										
426	CEM-426	Transfer Pump for Water Rationing truck- 3.5hp Engine Drive with 2" inlet- outlet dia.	set				0	0.00				0	0.00	1			1	21,720.00				0	0.00	1.00	21,720.00	21,720.00
Supply and Delivery of Pump and Motor:																										
427	CEM-427	Pump and Motor 75HP, 460volts, 3 Phase	set			3	3	2,368,245.00				0	0.00				0	0.00				0	0.00	3.00	789,415.00	2,368,245.00
428	CEM-428	Pump and Motor 50HP, 460volts, 3 Phase	set			2	2	897,536.00				0	0.00				0	0.00				0	0.00	2.00	448,768.00	897,536.00
429	CEM-429	Pump and Motor 40HP, 460volts, 3 Phase	set			1	1	424,594.00				0	0.00				0	0.00				0	0.00	1.00	424,594.00	424,594.00
430	CEM-430	Pump and Motor 15HP, 230volts, 1 Phase	set			2	2	474,516.00				0	0.00				0	0.00				0	0.00	2.00	237,258.00	474,516.00
431	CEM-431	Pump and Motor 5HP, 230volts, 3 Phase	set			1	1	94,342.00				0	0.00				0	0.00				0	0.00	1.00	94,342.00	94,342.00
432	CEM-432	Pump and Motor 5HP, 230volts, 1 Phase	set			10	10	885,080.00				0	0.00				0	0.00				0	0.00	10.00	88,508.00	885,080.00
433	CEM-433	Pump and Motor 3HP, 230volts, 1 Phase	set			4	4	245,940.00				0	0.00				0	0.00				0	0.00	4.00	61,485.00	245,940.00
434	CEM-434	Supply and Delivery of Variable Frequency Drive 125HP, 3 Phase , 460V	unit			2	2	1,570,000.00				0	0.00				0	0.00				0	0.00	2.00	785,000.00	1,570,000.00
435	CEM-435	Supply an Delivery of Circuit Breaker with 1200 AMPT, 2000amps.	unit			2	2	160,000.00				0	0.00				0	0.00				0	0.00	2.00	80,000.00	160,000.00
Water Treatment Expense																										
436	CEM-436	Chlorine Gas (1 tonner)	tonner		6		6	535,500.00				0	0.00				0	0.00				0	0.00	6.00	89,250.00	535,500.00
437	CEM-437	Chlorine Dioxide (Liquid Solution)	set		85		85	510,000.00				0	0.00				0	0.00				0	0.00	85.00	6,000.00	510,000.00
438	CEM-438	Calcium Hypochlorite	pail		60		60	330,000.00				0	0.00				0	0.00				0	0.00	60.00	5,500.00	330,000.00
439	CEM-439	Glycine Reagent (24 ml/ bottle)	bottle		6		6	10,080.00				0	0.00				0	0.00				0	0.00	6.00	1,680.00	10,080.00
440	CEM-440	Chlorine Powder (free DPD 1)	can		5		5	57,090.00				0	0.00				0	0.00				0	0.00	5.00	11,418.00	57,090.00

Water Treatment Equipment																											
441	CEM-441	UV HOD Disinfection with inline self-cleaning and filtration unit in the area: Crossing, Real , Lawa and Landmark	units				0	0.00	4			4	35,044,800.00				0	0.00				0	0.00	4.00	8,761,200.00	35,044,800.00
General Support Services																											
442	CEM-442	Security Services	lot	1			1	6,377,976.00				0	0.00				0	0.00				0	0.00	1.00	6,377,976.00	6,377,976.00
443	CEM-443	Janitorial Services	lot	1			1	2,669,620.80				0	0.00				0	0.00				0	0.00	1.00	2,669,620.80	2,669,620.80
444	CEM-444	Supply of Manpower Services for Meter Reading and Serving of Bills	lot	1			1	762,528.00				0	0.00	1			1	762,528.00				0	0.00	2.00	762,528.00	1,525,056.00
445	CEM-445	Alignment of Existing Water Meters	lot	1			1	1,718,138.46				0	0.00				0	0.00				0	0.00	1.00	1,718,138.46	1,718,138.46
Land																											
446	CEM-446	Land	lot	1			1	13,095,000.00				0	0.00				0	0.00				0	0.00	1.00	13,095,000.00	13,095,000.00
Civil Works / Infrastructure																											
Administrative Structures and Improvements - Buildings and Other Structures																											
447	CEM-447	Supply of Labor and materials for the Collapsible Racks (Warehouse, Annex, Warehouse and BPS Upper)	lot		1		1	417,720.00				0	0.00				0	0.00				0	0.00	1.00	417,720.00	417,720.00
448	CEM-448	Supply of labor and materials for the installation of Window Blinds for CWD Building (except OGM)	lot		1		1	465,080.00				0	0.00				0	0.00				0	0.00	1.00	465,080.00	465,080.00
449	CEM-449	Supply of labor and materials for the installation of Office Blinds at Calamba Shopping Mall	lot		1		1	56,600.00				0	0.00				0	0.00				0	0.00	1.00	56,600.00	56,600.00
450	CEM-450	Administrative Dept. head room and adjustment of Admin. Dept. space - labor and materials	lot		1		1	69,104.00				0	0.00				0	0.00				0	0.00	1.00	69,104.00	69,104.00
451	CEM-451	Supply of Labor and Materials for the Installation of Wall paper at Ground Floor Collection Office & One Stop Shop	lot		1		1	159,200.00				0	0.00				0	0.00				0	0.00	1.00	159,200.00	159,200.00
452	CEM-452	Supply of Labor and Materials for the Installation of Built-in Cabinet at Finance Department	lot		1		1	189,992.00				0	0.00				0	0.00				0	0.00	1.00	189,992.00	189,992.00
453	CEM-453	Supply of labor and materials for the installation of Urinals	lot		1		1	45,000.00				0	0.00				0	0.00				0	0.00	1.00	45,000.00	45,000.00
454	CEM-454	Supply of Labor and Materials for the construction of Nursery Room	lot		1		1	100,000.00				0	0.00				0	0.00				0	0.00	1.00	100,000.00	100,000.00
455	CEM-455	Renovation of Production Office and Laboratory Building	lot		1		1	4,000,000.00				0	0.00				0	0.00				0	0.00	1.00	4,000,000.00	4,000,000.00
Expansion and Rehabilitation of Distribution and Service Lines Appurtenances																											
456	CEM-456	Sto. Domingo , Brgy. Mayapa Calamba City	lot				0	0.00	1			1	2,846,533.91				0	0.00				0	0.00	1.00	2,846,533.91	2,846,533.91
457	CEM-457	Torres Compound , Brgy. Mayapa Calamba City	lot				0	0.00	1			1	514,007.71				0	0.00				0	0.00	1.00	514,007.71	514,007.71

458	CEM-458	St. Michael Village , Brgy. Mayapa Calamba City	lot				0	0.00	1			1	1,714,694.77				0	0.00				0	0.00	1.00	1,714,694.77	1,714,694.77
459	CEM-459	Lizardo Compound, Brgy. Mayapa Calamba City	lot				0	0.00	1			1	2,134,943.83				0	0.00				0	0.00	1.00	2,134,943.83	2,134,943.83
460	CEM-460	Tierra Valiente Subd., Brgy. Bucal Calamba City	lot				0	0.00	1			1	5,438,192.72				0	0.00				0	0.00	1.00	5,438,192.72	5,438,192.72
461	CEM-461	Jesus Aking Panginoon, Brgy. Bañadero & Parian, Calamba City	lot				0	0.00	1			1	2,249,633.78				0	0.00				0	0.00	1.00	2,249,633.78	2,249,633.78
462	CEM-462	MH Del Pilar Brgy. 6, Calamba City	lot				0	0.00	1			1	3,792,744.14				0	0.00				0	0.00	1.00	3,792,744.14	3,792,744.14
463	CEM-463	Rizal St. Brgy. Uno, Calamba City	lot				0	0.00	1			1	3,271,130.77				0	0.00				0	0.00	1.00	3,271,130.77	3,271,130.77
464	CEM-464	Dolor Subd., Brgy. Uno, Calamba City	lot				0	0.00	1			1	2,805,757.74				0	0.00				0	0.00	1.00	2,805,757.74	2,805,757.74
465	CEM-465	Villa Palao Banlic Subd.	lot				0	0.00	1			1	33,474,526.61				0	0.00				0	0.00	1.00	33,474,526.61	33,474,526.61
Transmission and Distribution Mains																											
466	CEM-466	Supply of Labor and Materials for the replacement of 10-15 years old Water Meter	lot			1	1	10,226,823.01				0	0.00				0	0.00				0	0.00	1.00	10,226,823.01	10,226,823.01
467	CEM-467	Supply of labor and materials for the restoration works at Different Service Areas	lot			1	1	3,050,791.38				0	0.00				0	0.00				0	0.00	1.00	3,050,791.38	3,050,791.38
Water Resource Development and Facilities																											
468	CEM-468	Well Drilling at Brgy. Turbina , Glenwood Subdivision	lot				0	0.00	1			1	4,828,110.00				0	0.00				0	0.00	1.00	4,828,110.00	4,828,110.00
469	CEM-469	Well Drilling at Brgy. Canlubang, Manfil	lot				0	0.00	1			1	4,828,110.00				0	0.00				0	0.00	1.00	4,828,110.00	4,828,110.00
470	CEM-470	Well Drilling at Brgy. Sirang Lupa	lot				0	0.00	1			1	4,828,110.00				0	0.00				0	0.00	1.00	4,828,110.00	4,828,110.00
471	CEM-471	Well Drilling at Brgy. Ulango	lot				0	0.00	1			1	4,828,110.00				0	0.00				0	0.00	1.00	4,828,110.00	4,828,110.00
Rehabilitation of Water Facilities Storage, Reservoir and Overhead Tank																											
472	CEM-472	Villa Palao Banlic Pump 1	lot			1	1	350,000.00				0	0.00				0	0.00				0	0.00	1.00	350,000.00	350,000.00
473	CEM-473	Villa Palao Banlic Pump 2	lot			1	1	350,000.00				0	0.00				0	0.00				0	0.00	1.00	350,000.00	350,000.00
474	CEM-474	San Cristobal Garden Homes	lot			1	1	275,000.00				0	0.00				0	0.00				0	0.00	1.00	275,000.00	275,000.00
475	CEM-475	Villa La Consolacion	lot			1	1	320,000.00				0	0.00				0	0.00				0	0.00	1.00	320,000.00	320,000.00
476	CEM-476	Aztec	lot			1	1	180,000.00				0	0.00				0	0.00				0	0.00	1.00	180,000.00	180,000.00
477	CEM-477	Laguna Hills	lot			1	1	275,000.00				0	0.00				0	0.00				0	0.00	1.00	275,000.00	275,000.00
478	CEM-478	Southville Pump 1	lot			1	1	320,000.00				0	0.00				0	0.00				0	0.00	1.00	320,000.00	320,000.00
479	CEM-479	Southville Pump 2	lot			1	1	320,000.00				0	0.00				0	0.00				0	0.00	1.00	320,000.00	320,000.00
Construction of Pump House including Supply of Electro Mechanical Appurtenances																											

480	CEM-480	Brgy. Bunggo, Calamba City	lot				0	0.00	1			1	4,939,105.25				0	0.00				0	0.00	1.00	4,939,105.25	4,939,105.25
481	CEM-481	Brgy. Kay-Anlog, Calamba City , Southville 6	lot				0	0.00	1			1	4,939,105.25				0	0.00				0	0.00	1.00	4,939,105.25	4,939,105.25
482	CEM-482	Maresco	lot				0	0.00	1			1	4,939,105.25				0	0.00				0	0.00	1.00	4,939,105.25	4,939,105.25
483	CEM-483	Landmark	lot				0	0.00	1			1	4,939,105.25				0	0.00				0	0.00	1.00	4,939,105.25	4,939,105.25
484	CEM-484	Rodriguez Village	lot				0	0.00	1			1	4,939,105.25				0	0.00				0	0.00	1.00	4,939,105.25	4,939,105.25
485	CEM-485	Engineering Dispatching area	lot				0	0.00	1			1	4,939,105.25				0	0.00				0	0.00	1.00	4,939,105.25	4,939,105.25
Intangible Assets																										
486	CEM-486	Water Balance Study of the Calamba Water District	lot			1	1	5,406,276.96				0	0.00				0	0.00				0	0.00	1.00	5,406,276.96	5,406,276.96
487	CEM-487	CWD Water System - Engg	lot			1	1	6,048,000.00				0	0.00				0	0.00				0	0.00	1.00	6,048,000.00	6,048,000.00

A. TOTAL									₱ 430,064,049.05
B. ADDITIONAL PROVISION FOR INFLATION (10% of TOTAL)									₱ 43,006,404.91
C. ADDITIONAL PROVISION FOR TRANSPORT AND FREIGHT COST (If applicable for motor vehicle and other items)									
D. GRAND TOTAL (A + B+ C)									₱ 473,070,453.96
E. APPROVED BUDGET BY THE AGENCY HEAD In Figures and Words:									₱ -
F. MONTHLY CASH REQUIREMENTS									₱ -
G.1 Available at Procurement Service Stores		21,172,200.00		-		-		-	₱ 21,172,200.00
G.2 Other Items not available at PS but regulary purchased from other sources		242,830,918.98		164,809,175.42		1,038,882.37		212,872.28	₱ 408,891,849.05
TOTAL MONTHLY CASH REQUIREMENTS		264,003,118.98		164,809,175.42		1,038,882.37		212,872.28	₱ 430,064,049.05

Note: Grand Total : Php 430,064,049.05

Less : Obligated (Service Vehicle & motorcycle) 5,588,000.00

Php 424,476,049.05

We hereby warrant that the total amount reflected in this Annual Procurement Plan to procure the listed capital expenditures and maintenance and other operating expense has been included in or is within our approved budget for the year.

Prepared by:

Ms. Rozainee S. Dumlao
Procurement Officer B

Mr. Ceferino O. Legaspi
Admin. Services Chief C

Certified Funds Available / Certified Appropriate Funds Available:

Ms. Mercedes Carreon
OIC -Budget Division / BAC Member

Ms. Juliana S. Haca
Finance Department Head

Mr. Ronnie G. Sierva
BAC Secretariat Head

Mr. Edwin L. Cartago
BAC Chairman

Checked and Reviewed by:

Engr. Joselito A. Gillera
BAC Vice Chairman

Ms. Remegios L. Marfori
BAC Member

Ms. Ma. Carmela M. Elepaño
BAC Member

Approved by:

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General Manager

Rev. Fr. Reine B. Eriga
Chairman of the Board

Mr. Ecy M. Mercado
Vice Chairman

Dr. Myrna P. Pamplona
Treasurer

Engr. Luisito S. Guinto
P.R.O.