



ANNUAL PROCUREMENT PLAN FOR THE YEAR 2022
CAPITAL EXPENDITURES (CAPEX)
 November 15, 2021


NO.	PARTICULAR	QTY	UNIT	UNIT COST	AMOUNT
OFFICE OF THE GENERAL MANAGER					
MOTOR VEHICLE					
1	MULTI PURPOSE SERVICE PICK UP	1	UNIT	2,000,000.00	2,000,000.00
	Sub-Total				2,000,000.00
IT EQUIPMENT					
2	COMPUTER / LAPTOP	1	SET	100,000.00	100,000.00
	Sub-Total				100,000.00
PROPERTY, PLANT & EQUIPMENT					
3	PUMP STATION DRILLING/PUMP HOUSE/PUMP & MOTOR & APPURTENANCES @ BARITAO PS INCLUDING TRANSMISSION LINES	1	LOT	25,000,000.00	25,000,000.00
4	RESERVOIR (PUGARO) 500 CU.M. INCLUDING TRANSMISSION LINES	1	LOT	20,000,000.00	20,000,000.00
5	OFFICE EXTENSION	1	LOT	1,000,000.00	1,000,000.00
6	FIRE HYDRANTS	4	LOTS	50,000.00	200,000.00
	Sub-Total				46,200,000.00
				Total	48,300,000.00
ADMINISTRATIVE AND GENERAL SERVICE DIVISION					
IT EQUIPMENT					
1	DESKTOP COMPUTER	1	SET	60,000.00	60,000.00
2	PRINTER (BLUETOOTH)	1	PC	20,000.00	20,000.00
3	BIOMETRICS	1	PC	100,000.00	100,000.00
4	INSTALLATION OF CCTV EQUIPMENT	1	LOT	30,600.00	30,600.00
5	WIDE FORMAT PRINTER	1	PC	23,000.00	23,000.00
	Sub-Total				233,600.00
OFFICE EQUIPMENT					
6	AIRCONDITIONING UNITS	3	SETS	65,000.00	195,000.00
7	FILING CABINET	1	PC	20,000.00	20,000.00
8	201 FILE CABINET	1	PC	20,000.00	20,000.00
	Sub-Total				235,000.00
OTHER PROPERTY, PLANT AND EQUIPMENT					
9	FABRICATION OF STEEL RACKS FOR PVC PIPES	1	LOT	45,000.00	45,000.00
10	STEEL SHELVES FOR DISCONNECTED WM AND MATERIALS	1	LOT	40,000.00	40,000.00
11	FABRICATION OF STEEL WINDOW GRILLS (LABOR & MATERIALS) AT STORAGE FACILITY	1	LOT	24,000.00	24,000.00
12	CONCRETE PAVEMENT INFRONT OF WAREHOUSE AND FOOTPATH	1	LOT	150,000.00	150,000.00
	Sub-Total				259,000.00
MACHINERY					
13	GENERATOR FOR OFFICE USE AND FOR PROPOSED NEW PUMP STATION	2	UNITS	1,000,000.00	2,000,000.00
	Sub-Total				2,000,000.00
CONSTRUCTION MATERIALS					
14	VARIOUS CONSTRUCTION MATERIALS (SEE ANNEX A)			6,331,800.00	6,331,800.00
	Sub-Total				6,331,800.00
				Total	9,059,400.00
FINANCE AND COMMERCIAL DIVISION					
IT EQUIPMENT					
1	DESKTOP	5	SETS	90,000.00	450,000.00
2	DOCUMENT DIGITIZER	1	PC	100,000.00	100,000.00
3	METER READING DEVICE (HANDHELD W/ PRINTER)	3	UNITS	120,000.00	360,000.00
	Sub-Total				910,000.00
OFFICE EQUIPMENT					
4	MODULAR CABINET	2	PCS	20,000.00	40,000.00
5	LATERAL CABINET	2	PCS	20,000.00	40,000.00
6	BILL COUNTER	1	PC	20,000.00	20,000.00
7	COIN COUNTER	1	PC	20,000.00	20,000.00
	Sub-Total				120,000.00
				Total	1,030,000.00
PRODUCTION AND WATER QUALITY DIVISION					
PROPERTY, PLANT & EQUIPMENT					
1	Pump # 5 (Cabanbanan)				
	a.) Butterfly Valve 6" Diam.	2	PCS	35,000.00	70,000.00
	Sub- Total				70,000.00
2	Pump Station Poblacion				
	a.) Flushing outlet with steel frame cover & concrete Basin	1	LOT	50,000.00	50,000.00
	Sub- Total				50,000.00



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MOTOR VEHICLE					
3	Motorcycle	1	UNIT	100,000.00	100,000.00
Sub- Total					100,000.00
MACHINERY & TOOLS					
4	Chlorinator (Prominent - Beta 5)	2	UNITS	90,000.00	180,000.00
5	Timer Switch @ Pump Stations (4)	1	LOT	20,000.00	20,000.00
Sub- Total					200,000.00
				Total	420,000.00
ENGINEERING AND CONSTRUCTION DIVISION					
MOTOR VEHICLE					
1	MOTORCYCLE	1	UNIT	100,000.00	100,000.00
2	SERVICE TRICYCLE - SIDECAR (GARONG)	2	UNITS	25,000.00	50,000.00
3	FABRICATION OF UTILITY TRAILER	1	UNIT	20,000.00	20,000.00
Sub-Total					170,000.00
MACHINERY & TOOLS					
4	AIR COMPRESSOR	1	UNIT	20,000.00	20,000.00
5	ELECTRIC DEWATERING PUMP 3"	1	UNIT	30,000.00	30,000.00
6	PIPE THREADER WITH HANDLE	1	SET	30,000.00	30,000.00
7	LEAK DETECTOR	1	UNIT	400,000.00	400,000.00
Sub-Total					480,000.00
IT EQUIPMENT					
8	COMPUTER DESKTOP	1	SET	60,000.00	60,000.00
9	COMPUTER UPGRADE DESKTOP/LAPTOP(RAM)	1	PC	60,000.00	60,000.00
10	SCANNER PRINTER (A3)	1	SET	25,000.00	25,000.00
Sub-Total					145,000.00
OFFICE EQUIPMENT					
11	FABRICATED FILING CABINET	1	PC	15,000.00	15,000.00
Sub-Total					15,000.00
PROPERTY, PLANT & EQUIPMENT					
LABOR FOR INSTALLATION OF ADDITIONAL BLOW-OFF					
12	INSTALLATION OF 50MM BLOW OFF	9	PCS	3,500.00	31,500.00
Sub-Total					31,500.00
				Total	841,500.00
GRAND TOTAL					59,650,900.00

RECOMMENDING APPROVAL:


FLORDELIZA N. TEJANO
 GENERAL MANAGER

BOARD RESOLUTION NO. 02, s. 2022

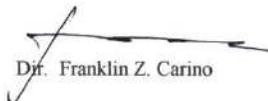
DATE: January 24, 2022


 Dir. Lourdes B. Veloria


 Dir. Patricio D. Bautista


 Dir. Erlinda C. Tambaoan


 Dir. Gifty G. Giron


 Dir. Franklin Z. Carino

MANAOAG WATER DISTRICT
MANAOAG, PANGASINAN

ANNEX A

ANNUAL PROCUREMENT PLAN FOR THE YEAR 2022

CONSTRUCTION MATERIALS

ITEM NO.	ITEM/DESCRIPTION	ESTIMATED QTY/YR.	UNIT	UNIT COST	AMOUNT
1	WATER METER 1/2"	500	PCS	1,850.00	925,000.00
2	WATER METER 1"	10	PCS	5,000.00	50,000.00
3	WATER METER 2"	2	PCS	13,000.00	26,000.00
4	SADDLE CLAMP 2" X 1"	150	PCS	350.00	52,500.00
5	SADDLE CLAMP 2 1/2" X 1"	60	PCS	250.00	15,000.00
6	SADDLE CLAMP 3" X 1"	150	PCS	510.00	76,500.00
7	SADDLE CLAMP 4" X 1"	150	PCS	533.00	79,950.00
8	SADDLE CLAMP 6" X 1"	50	PCS	460.00	23,000.00
9	SADDLE CLAMP 8" X 1"	50	PCS	880.00	44,000.00
10	SADDLE CLAMP 10" X 1"	10	PCS	1,400.00	14,000.00
11	CI MECHANICAL COUPLING 2" LONG BODY M/M	48	PCS	1,900.00	91,200.00
12	CI MECHANICAL COUPLING 2 1/2" LONG BODY M/M	48	PCS	2,000.00	96,000.00
13	CI MECHANICAL COUPLING 3" LONG BODY M/M	48	PCS	2,200.00	105,600.00
14	CI MECHANICAL COUPLING 4" LONG BODY M/M	24	PCS	2,500.00	60,000.00
15	CI MECHANICAL COUPLING 6" M/M	24	PCS	3,700.00	88,800.00
16	CI MECHANICAL COUPLING 8" M/M	10	PCS	5,225.00	52,250.00
17	CI MECHANICAL COUPLING 10" M/M	6	PCS	10,200.00	61,200.00
18	BRASS VERTICAL CHECKVALVE 1/2"	600	PCS	400.00	240,000.00
19	BRASS UNION COUPLING ISO COMPRESSION 1/2"	800	PCS	240.00	192,000.00
20	BRASS UNION COUPLING ISO COMPRESSION 1"	500	PCS	670.00	335,000.00
21	BRASS ADAPTOR 1/2"	1100	PCS	215.00	236,500.00
22	BRASS ADAPTOR 3/4"	120	PCS	220.00	26,400.00
23	BRASS ADAPTOR 1"	800	PCS	350.00	280,000.00
24	BRASS GATE VALVE 1/2" PHIL. MADE	600	PCS	308.00	184,800.00
25	BRASS GATE VALVE 1" PHIL. MADE	300	PCS	544.00	163,200.00
26	BRASS GATE VALVE 2" PHIL. MADE	10	PCS	2,500.00	25,000.00
27	BRASS GATE VALVE 3" PHIL. MADE	5	PCS	5,238.00	26,190.00
28	BRASS GATE VALVE 4" PHIL. MADE	5	PCS	8,250.00	41,250.00
29	PE TUBING 1/2" SDR 11 X 300 MTRS. BLUE	50	ROLLS	6,700.00	335,000.00
30	PE TUBING 1" SDR 9 X 100 MTRS. BLUE	35	ROLLS	7,500.00	262,500.00
31	GI ELBOW 1/2" STD.	1200	PCS	30.00	36,000.00
32	GI ELBOW 3/4" STD.	120	PCS	30.00	3,600.00
33	GI ELBOW 1" STD.	500	PCS	75.00	37,500.00
34	GI ELBOW 2" STD.	30	PCS	205.00	6,150.00
35	GI ELBOW 3" STD.	30	PCS	340.00	10,200.00
36	TEFLON 3/4	10000	ROLLS	15.00	150,000.00
37	GI ELBOW REDUCER 3/4" X 1/2" STD.	360	PCS	35.00	12,600.00
38	GI ELBOW REDUCER 1" X 1/2" STD.	250	PCS	60.00	15,000.00
39	GI ELBOW REDUCER 1" X 3/4" STD.	250	PCS	88.00	22,000.00
40	GI ST. ELBOW 1/2" STD.	600	PCS	42.00	25,200.00
41	GI ST. ELBOW 3/4" STD.	100	PCS	30.00	3,000.00
42	GI ST. ELBOW 1" STD.	300	PCS	77.00	23,100.00
43	GI TEE REDUCER 3/4" X 1/2" STD.	150	PCS	59.00	8,850.00
44	GI TEE REDUCER 1" X 1/2" STD.	120	PCS	123.00	14,760.00
45	GI TEE REDUCER 1" X 3/4" STD.	300	PCS	123.00	36,900.00
46	GI TEE 1/2" STD.	200	PCS	34.00	6,800.00
47	GI TEE 3/4" STD.	100	PCS	50.00	5,000.00
48	GI TEE 1" STD.	300	PCS	95.00	28,500.00
49	GI CROSS TEE 1/2" STD.	100	PCS	93.00	9,300.00
50	GI CROSS TEE 3/4" STD.	150	PCS	140.00	21,000.00
51	GI CROSS TEE 1" STD.	300	PCS	220.00	66,000.00
52	GI PLUG 1/2" STD.	200	PCS	16.00	3,200.00
53	GI PLUG 3/4" STD.	200	PCS	29.00	5,800.00
54	GI PLUG 1" STD.	200	PCS	27.00	5,400.00
55	GI CAP PLUG 1/2" STD.	100	PCS	27.00	2,700.00
	SUBTOTAL				4,767,400.00

4,767,400.00

56	GI CAP 2" STD.	10	PCS	150.00	1,500.00
57	GI CAP 3" STD.	10	PCS	248.00	2,480.00
58	GI COUPLING 1/2" STD.	240	PCS	21.00	5,040.00
59	GI COUPLING 3/4" STD.	50	PCS	22.00	1,100.00
60	GI COUPLING 1" STD.	360	PCS	42.00	15,120.00
61	GI BUSHING REDUCER 1"X3/4" STD.	360	PCS	48.00	17,280.00
62	GI BUSHING REDUCER 1"X1/2" STD.	360	PCS	30.00	10,800.00
63	GI BUSHING REDUCER 3/4"X1/2" STD.	400	PCS	35.00	14,000.00
64	THREADING OF 1/2"X2" NIPPLE	600	PCS	30.00	18,000.00
65	HACKSAW BLADE	100	PCS	60.00	6,000.00
66	GI UNION 1/2" STD.	30	PCS	79.00	2,370.00
67	GI UNION 1" STD.	30	PCS	112.00	3,360.00
68	GI METERSTAND 1/2"X.5 MTRS	500	PCS	105.00	52,500.00
69	GI METERSTAND 1"X.5 MTRS	300	PCS	257.00	77,100.00
70	GI NIPPLE 1"X2" HG	300	PCS	40.00	12,000.00
71	GI NIPPLE 1"X4" HG	600	PCS	66.00	39,600.00
72	INJECTION VALVE	20	PCS	4,500.00	90,000.00
73	CHLORINE GRANULES	20	DRUMS	7,000.00	140,000.00
74	DISCHARGE HOSE 8MM	200	MTRS	145.00	29,000.00
75	PRESSURE GAUGE	30	PCS	1,600.00	48,000.00
76	50MM MECHANICAL COUPLING	10	PCS	2,500.00	25,000.00
77	50MM MECHANICAL TEE	2	PCS	2,000.00	4,000.00
78	50MM G.I. SUPER PIPE	5	PCS	4,500.00	22,500.00
79	50MM ELBOW	18	PCS	500.00	9,000.00
80	50MM GATE VALVE	50	PCS	2,500.00	125,000.00
81	50MM CAP PLUG	9	PCS	250.00	2,250.00
82	WAH SAND LOADS	2	PCS	1,900.00	3,800.00
83	CEMENT	10	PCS	270.00	2,700.00
84	TEFLON	180	PCS	15.00	2,700.00
					782,200.00
			GRAND TOTAL		6,331,800.00

PREPARED BY:



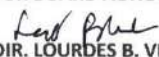
RODELL S. SORIANO
STOREKEEPER B

APPROVED BY:

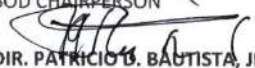


MS. FLORELIZ N. TEJANO
GENERAL MANAGER

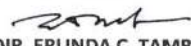
FOR BOARD ACTION:



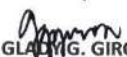
DIR. LOURDES B. VELORIA
BOD CHAIRPERSON




DIR. PATRICIO B. BAUTISTA, JR.
BOD MEMBER



DIR. ERLINDA C. TAMBAOAN
BOD MEMBER



DIR. GLAVIN G. GIRON
BOD MEMBER



DIR. FRANKLIN Z. CARINO
BOD MEMBER