

Manolo Fortich Water District Annual Procurement Plan Non- Common Supplies and Equipments for FY 2020 4th Revision

6-Oct-20

Code (PAP)	Procurement	Program/Project	PMO/	End-User	Mode of Procurement	Schedule for Each Procurement Activity				Source of Funds	Estimated Budget (PhP)			Remarks/Brief Description
						Ads/Post of IB/REI	Sub/Open of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
Operating and Maintenance Expense														
50216 010		Labor and Wages												
		1. Agency Contract of Service (Security Guard)	Admin/Gen. Services Division		Public Bidding	January 2020	January 2020	January 2020		GoP	1,000,000.00	1,000,000.00		
		2. Professional Fee for Electrical Engineer (Electrical Plan - Dahilayan Filtering Station)	Maintenance Division		Direct Contracting	October 2020	October 2020	October 2020		GoP	10,000.00	10,000.00		
50203 090		Fuel, Oil and Lubricants	All Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	1,200,000.00	1,200,000.00		
50202 010		Training Expense												
		1. Personnel Development & Professional Growth	Admin/Gen. Services Division			Anytime	Anytime	Anytime		GoP	560,000.00	560,000.00		
		2. Wellness Program												
		2.a. Safety Training / Drug Test	Admin/Gen. Services Division			Anytime	Anytime	Anytime		GoP	35,000.00	35,000.00		
		2.b. First Aid Medicines (Injuries and Damages)	Admin/Gen. Services Division		Small Value Procurement	Anytime	Anytime	Anytime		GoP	5,000.00	5,000.00		
50204 020		Electricity												
50205 010		Postage and Deliveries												
50205 020		Telephone Expense - Mobile	All Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	100,000.00	100,000.00		
50205 030		Internet Expenses	All Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	45,000.00	45,000.00		
50205 040		Cable, Satellite, Telegraph and Radio Expenses	All Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	10,000.00	10,000.00		
50299 010		Advertising, Promotional and Marketing Expenses												
		1. MFWD 2020 Calendar	Admin/Gen. Services Division		Small Value Procurement	September 2020	September 2020	September 2020		GoP	250,000.00	250,000.00		
		2. Souvenir Programs, Magazines and Tarpaulins	Admin/Gen. Services Division			Anytime	Anytime	Anytime		GoP	10,000.00	10,000.00		
		3. Brigada Eskwela 2020	Admin/Gen. Services Division		Small Value Procurement	May 2020	May 2020	May 2020		GoP	20,000.00	20,000.00		
		4. Outreach Program / CSR Activities	Admin/Gen. Services Division			Anytime	Anytime	Anytime		GoP	20,000.00	20,000.00		
50215 010		Taxes, Duties and Licenses	Maintenance Division			October 2020	October 2020	October 2020		GoP	890,000.00	890,000.00		
50204 990		Franchise and Regulatory Requirement Expense												
50299 030		Representation												
		1. Venue and Accommodation for MFWD 2020 Foundation Day	Admin/Gen. Services Division		Small Value Procurement	June 2020	June 2020	June 2020		GoP	400,000.00	400,000.00		
		2. Venue and Accommodation for MFWD Year-end Assessment / Performance Evaluation	Admin/Gen. Services Division		Small Value Procurement	October 2020	October 2020	October 2020		GoP	400,000.00	400,000.00		
		3. BOD and Staff Meeting and Conferences	Admin/Gen. Services Division			Anytime	Anytime	Anytime		GoP	600,000.00	600,000.00		
50299 050		Rent/Lease Expenses	All Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	50,000.00	50,000.00		
50209 010		Generation, Transmission and Distribution Expenses	Maintenance Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	20,000,000.00	20,000,000.00		
50203 130		Chemical and Filtering Supplies	Maintenance Division		Small Value Procurement	Anytime	Anytime	Anytime		GoP	1,100,000.00	1,100,000.00		
50210 030-3		Cultural and Athletic Expense	All Division		Small Value Procurement	Anytime	Anytime	Anytime		GoP	170,000.00	170,000.00		
50212 010		Environment/Sanitary Services	All Division			Anytime	Anytime	Anytime		GoP	400,000.00	400,000.00		
50213 030-1		Maintenance Of River, Lake and other Intake												
		1. Repair of Flood Control at Dampilasan Source	Maintenance Division		Small Value Procurement	March 2020	March 2020	March 2020		GoP	40,000.00	40,000.00		
		2. Repair of Flood Control at Mantibugao Pump Station	Maintenance Division		Small Value Procurement	February 2020	February 2020	February 2020		GoP	80,000.00	80,000.00		
		3. Repair of Intake Box and Perimeter Fence at Balamban Spring Source	Maintenance Division		Small Value Procurement	January 2020	January 2020	January 2020		GoP	80,000.00	80,000.00		
50213 030-2		Maintenance of Springs and Tunnels												
		1. Honorarium Pumping Station Watchman	Maintenance Division		Direct Contracting	Anytime	Anytime	Anytime		GoP	350,000.00	350,000.00		
50213 030-3		Maintenance of Wells												
		1. Repair and Replacement of Suction Pipe all Wells	Maintenance Division		Small Value Procurement	Anytime	Anytime	Anytime		GoP	100,000.00	100,000.00		
50213 030-4		Maintenance of Reservoir and Tanks												
		1. Repair and Painting of Tanks and Reservoir	Maintenance Division		Small Value Procurement	Anytime	Anytime	Anytime		GoP	300,000.00	300,000.00		

50213 030-5	Maintenance of Transmission & Distribution Mains											
	1. Rehabilitation of Pipelines											
	a. Barangay Agusan Canyon	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	400,000.00	400,000.00			
	b. Barangay Alae	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	390,000.00	390,000.00			
	c. Barangay Damilag	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	420,000.00	420,000.00			
	d. Barangay Mambatangan	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	380,000.00	380,000.00			
	e. Barangay Sto. Nino	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	412,000.00	412,000.00			
	f. Barangay San Miguel	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	390,000.00	390,000.00			
	g. Barangay Lingi-on	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	400,000.00	400,000.00			
	h. Barangay Lunocan	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	360,000.00	360,000.00			
	i. Barangay Mantibugao	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	280,000.00	280,000.00			
	j. Barangay Tankulan	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	430,000.00	430,000.00			
	k. Sitio Kitam-is	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	388,000.00	388,000.00			
	l. Sitio Balubal	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	250,000.00	250,000.00			
50213 030-9	Maintenance of Pumping Plant Structure and Improvements											
	1.Repair of Pipes Shed house at Kihare	Maintenance Division	Small Value Procurement	June 2020	June 2020	June 2020	GoP	140,000.00	140,000.00			
	2. Repair of Pump House and Perimeter Fence at PCH-1 Pump Station	Maintenance Division	Small Value Procurement	April 2020	April 2020	April 2020	GoP	70,000.00	70,000.00			
	3. Repair of Perimeter Fence Miranda Pump Station	Maintenance Division	Small Value Procurement	June 2020	June 2020	June 2020	GoP	100,000.00	100,000.00			
	4. Repair of Lingi-on Pump Station Control House	Maintenance Division	Small Value Procurement	February 2020	February 2020	February 2020	GoP	100,000.00	100,000.00			
	5. Repair of Genset House Admin Bldg	Maintenance Division	Small Value Procurement	January 2020	January 2020	January 2020	GoP	80,000.00	80,000.00			
	6. Repair of Perimeter Fence at Bliss Pump Station	Maintenance Division	Small Value Procurement	October 2020	October 2020	October 2020	GoP	10,000.00	10,000.00			
	7. Repair of Perimeter Fence and Installation of Tripod at BEH Pump Station	Maintenance Division	Small Value Procurement	October 2020	October 2020	October 2020	GoP	10,000.00	10,000.00			
50213 030-10	Maintenance of Water Treatment Structure and Improvements											
	1. Repair of Chlorinator House Miranda	Maintenance Division	Small Value Procurement	April 2020	April 2020	April 2020	GoP	50,000.00	50,000.00			
	2. Repair of Chlorinator House BRCI	Maintenance Division	Small Value Procurement	April 2020	April 2020	April 2020	GoP	50,000.00	50,000.00			
	3. Repair of Tagbalola/Mantibugao Chlorinator House	Maintenance Division	Small Value Procurement	March 2020	March 2020	March 2020	GoP	100,000.00	100,000.00			
50213 030-11	Maintenance of Trans. & Distribution Structure & Improvements											
	1. Purchase of Construction Materials for Maintenance Use	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	100,000.00	100,000.00			
50213 030-12	Maintenance of Administrative Structures & Improvements											
	1. Repair and Repainting of Admin Building with Signage and Logo	Maintenance Division	Small Value Procurement	January 2020	January 2020	January 2020	GoP	200,000.00	200,000.00			
50213 030-13	Maintenance of Power Production Equipment /Genset											
	1. Purchase of Circuit Board Panel	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	50,000.00	50,000.00			
	2. Upgrading of Service Entrance and Controls for Generator Set Admin Bldg	Maintenance Division	Small Value Procurement	January 2020	January 2020	January 2020	GoP	110,000.00	110,000.00			
50213 030-14	Maintenance of Pumping Equipment											
	1. Rehabilitation of Electrical Materials at Tagbalola/Kitam-is Pump Station	Maintenance Division	Small Value Procurement	March 2020	March 2020	March 2020	GoP	100,000.00	100,000.00			
	2. Repair/Replacement of (5 Units) Pressure Gauge with fittings	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	50,000.00	50,000.00			
	3. Repairs, Replacements and Rearrangements of Pumping Equipment	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	1,500,000.00	1,500,000.00			
	4. Upgrading of Electrical Materials at Kihare Pumping Station 1 and 2 (CONTROLS)	Maintenance Division	Small Value Procurement	February 2020	February 2020	February 2020	GoP	80,000.00	80,000.00			
50213 030-15	Maintenance of Water Treatment Equipment											
	1.Purchase of Chlorinators Parts and Accessories for all Pumping Station	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	60,000.00	60,000.00			
	2. Repair/Replacement of 200 psi Chlorinator for Dicklum 1 Spring Source	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	55,000.00	55,000.00			
	3. Repair/Replacement of 200 psi Chlorinator for Kisabong pumping	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	55,000.00	55,000.00			
	4. Repair/Replacement of 200psi Chlorinator for Kihare Pumping	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	55,000.00	55,000.00			
	5. Repair/Replacement of 200psi Chlorinator for Lingi-on Pumping	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime	GoP	55,000.00	55,000.00			

	6. Replacement of Chlorinator Hose	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime		GoP	20,000.00	20,000.00		
50213 050-1	Maintenance of Office Equipment											
	1. Repair/maintenance of aircon and others	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime		GoP	124,000.00	124,000.00		
50213 060	Maintenance of Land Transport Equipment (LS)	All Division	Small Value Procurement	Anytime	Anytime	Anytime		GoP	720,000.00	720,000.00		
	1. SLE 405											
	2. ANA 5588											
	3. SHJ 498											
	4. Mitsubishi L300 Van Repair											
	5. XRM Motors - Repair											
	6. Boom Truck											
	7. Mini Excavator (2 Units)											
	8. Fuso Fighter (Mitsubishi)											
Capital Outlay												
	Construction of Chlorinator and Genset House at Menzi Pumping Station	Maintenance Division	Small Value Procurement	May 2020	May 2020	May 2020		GoP	200,000.00		200,000.00	
	Drilling of 150 meters Exploratory/Production Well at Miranda Pumping Station	Maintenance Division		January 2020	January 2020	January 2020		GoP	2,980,700.00		2,980,700.00	
	Supply and Delivery of 1 Unit 75hp Submersible Pump and Motor w/ 3 Phase Motor Control, data Logger and VFD with Electrical Accessories at Miranda Pumping Station	Maintenance Division	Public Bidding	Anytime	Anytime	Anytime		GoP	2,854,223.00		2,854,223.00	
	Purchase and Maintenance of GIS Program and Gadget	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime		GoP	200,000.00		200,000.00	
	Purchase of Pumps and Motors	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime		GoP	1,500,000.00		1,500,000.00	
	Installation of Water Pipeline at Miranda Pumping Station to Camp Fabia (6" DIA. & 10" DIA. UPVC PIPE)	Maintenance Division	Small Value Procurement	May 2020	May 2020	May 2020		GoP	-		-	
	Rehabilitation of Water Pipelines at Miranda Pumping Station to Miranda Elevated Water Tank (TIU Area) 6"dia. uPVC Pipe	Maintenance Division	Small Value Procurement	Anytime	Anytime	Anytime		GoP	1,178,776.92		1,178,776.92	
	Carry Over Funds from 2019 (Incomplete Projects)											
	1. Design and Build of Elevated Water Tank at Alae Area	Maintenance	Public Bidding	Anytime	Anytime	Anytime		GoP	6,799,939.08		6,799,939.08	
	2. Purchase of Land	Maintenance	Direct Contracting	Anytime	Anytime	Anytime		GoP	1,500,000.00		1,500,000.00	
	Additional Budget from Savings 2019											
	1. Purchase of Pipes from Dahilayan to Damilag	Maintenance	Public Bidding	Anytime	Anytime	Anytime		GoP	24,101,041.57		24,101,041.57	
	2. Construction of Intake Box at Dahilayan Source	Maintenance	Small Value Procurement	Anytime	Anytime	Anytime		GoP	-		-	
	3. Purchase of Land	Maintenance	Direct Contracting	March 2020	March 2020	March 2020		GoP	4,000,000.00		4,000,000.00	
	Purchase of One (1) Bagger Concrete Cement Mixer	Maintenance Division	Small Value Procurement	October 2020	October 2020	October 2020		GoP	75,000.00		75,000.00	
	Development and Expansion of Water Supply System at Dahilayan											
	SOURCE DEVELOPMENT											
	Construction of Spring Intake Structure and Installation of Various uPVC Pipes	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	13,259,348.28		13,259,348.28	
	TRANSMISSION FACILITIES											
	Procurement of Various uPVC Pipes	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	87,747,673.16		87,747,673.16	
	WATER TREATMENT FACILITIES											
	Supply, Delivery, Installation of Brand New Compact and Automatic Self-Cleaning Filter Thread Machine (CAPACITY : 2000cu m/day)	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	26,900,000.00		26,900,000.00	
	Color Online Analyzer	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	405,000.00		405,000.00	
	pH and TDS Online Analyzer	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	290,000.00		290,000.00	
	Turbidity Online Analyzer	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	381,000.00		381,000.00	
	Chlorine Residual Online Analyzer	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	200,000.00		200,000.00	
	Chlorine Metering Pump	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	63,800.00		63,800.00	
	Flange Type Gate Valves											
	1. DN350mm flange type gate valve	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	256,588.00		256,588.00	
	2. DN150 flange type gate valve	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	19,283.00		19,283.00	

3. DN300 flange type gate valve	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	356,717.94		356,717.94	
Flow Control Valve (Pressure Relief Valve)											
1. DN350 Flow control Valve	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	480,000.00		480,000.00	
2. DN300 Flow Control Valve	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	438,000.00		438,000.00	
3. DN300 Flowmeter	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	630,000.00		630,000.00	
Universal Supa Flange Adaptor	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB				
1. DN350 Universal Supa Flange Adaptor								43,244.00		43,244.00	
2. DN300 Universal Supa Flange Adaptor	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	333,802.65		333,802.65	
3. DN250 Universal Supa Flange Adaptor	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	53,537.67		53,537.67	
DN50 Air Relief Valve	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	42,144.00		42,144.00	
Site Acquisition								7,000,000.00		7,000,000.00	
Cost Contingency, Engineering Studies and Review, and Construction Supervision	Maintenance	Public Bidding	June 2020	June 2020	July 2020	August 2020	ADB	11,099,861.30		11,099,861.30	
DEVELOPMENT AND EXPANSION OF WATER SUPPLY SYSTEM PROJECT AT BRGY. DAHILAYAN											
Purchase of Pipes for Water Tank Installation	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	1,324,809.29		1,324,809.29	
Purchase of Pipes for Fabrication of Valves and Fittings of Water Treatment Filtration Machine	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	1,098,361.56		1,098,361.56	
Purchase of Valves and Fittings	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	704,959.98		704,959.98	
Purchase of Welding Machine	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	53,760.00		53,760.00	
Construction of Concrete Pedestal	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	150,000.00		150,000.00	
Construction of Perimeter Fence for Water Treatment Plant Facilities	Maintenance	Small Value Procurement	May 2020	May 2020	June 2020		GoP	204,393.50		204,393.50	
Construction of Bunkhouse	Maintenance	Small Value Procurement	May 2020	May 2020	June 2020		GoP	61,912.84		61,912.84	
Construction of Shed House for Filter Machine Equipment	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	845,794.60		845,794.60	
Additional Budget for Construction of Shedhouse for Filter Machine Equipment	Maintenance	Small Value Procurement	October 2020	October 2020	October 2020		GoP	97,270.00		97,270.00	
Construction of Control House	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	272,517.86		272,517.86	
Construction of Chlorinator House	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	154,336.02		154,336.02	
Construction of Sludge Lagoon	Maintenance	Small Value Procurement	June 2020	June 2020	July 2020		GoP	300,000.00		300,000.00	
Purchase of Construction Tools, Safety and Health Management Appurtenances	Maintenance	Small Value Procurement	May 2020	May 2020	June 2020		GoP	16,854.35		16,854.35	
Total								237,443,650.57	36,769,000.00	200,674,650.57	

Prepared by:

BOBBY B. GALON
BAC Secretariat

Reviewed by:

ENGR. ERMITO L. GANAS
BAC Chairman

Approved by:

ENGR. ROGELIO K. PANGAN
General Manager

Note:

Revised
New Project
10/6/2020 PPMP Received