



NORZAGARAY WATER DISTRICT

#1639 P. Dela Merced St., Poblacion Norzagaray, Bulacan
Tel: (044) 815-3964 , 913-9210 E-mail: norzagaray_wd@yahoo.com



ANNUAL PROCUREMENT PLAN FOR FY 2020



Code (PAP)	Procurement Program / Project	PMO/ End User	Is this an Early Procurement Activity? (Yes/No)	Mode of Procurement	Schedule for Each Procurement Activity				Source of Funds	Estimated Budget (PhP)			Remarks (brief of description of the project)
					Ads/ Post of IB/REI	Sub/ Opening of Bids	Notice of Award	Contract Signing		Total	MOOE	CO	
A. PROJECTS													
	Production Well at Minuyan - 15%	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	750,000		750,000	To provide sustainable water supply in the area of Minuyan
	Brgy. Poblacion to Brgy. Bitungol laying of Transmission Lines Phase 1 - 25% only	Engineering	No	Competitive Bidding	to procure as the need arises				Foreign	12,825,000		12,825,000	Additional and back up supply for the residents of Brgy. Tigbe, Bitungol, Minuyan, Bigte
	Installation of Booster pump and its appurtenances at Katuparan village storage tank	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,864,500		1,864,500	to provide enough pressure and sustainable water supply within the vicinity of NHV
	Rehabilitation of Pipelines at North Hill Villages (NHV) (50% only)	Engineering	No	Competitive Bidding	Q1 - Q4 2020				Corporate Budget	2,300,000		2,300,000	In-house Project (materials for bidding)
	Application for new connection for electrical services	Engineering	No	Direct Contracting	Q1 - Q4 2020				Corporate Budget	1,020,000		1,020,000	New Connection at Tigbe Pumpstation
	Partida concreting and prm actuator and valving and pump motor replacement	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	397,264		397,264	Facility Improvement
	Rehabilitation of Pipelines at Brgy. Matictic	Engineering	No	Competitive Bidding	Q1 - Q4 2020				Corporate Budget	2,000,000		2,000,000	Replacement/Expansion (Labor & Materials)
	Pipelaying/Interconnection in front of 7/11 to Antonia Subd./Bliss	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	615,482		615,482	Additional supply for low pressure areas (Materials for bidding)

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	Installation of 6" HDPE Pipelines from Kaymino to Holcim entrance	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	369,921		369,921	DPWH road widening (Materials for bidding)
	Pipeline 6" relocation at Kay Uwak Bridge	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	480,499		480,499	DPWH bridge widening (Materials for bidding)
	Rehabilitation of pipeline at Brgy. Minuyan (Along St. Peter Marlaine to PeakSun)	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	562,104		562,104	DPWH road widening (Materials for bidding)
	Excavation for Emergency Pipelaying (4" & 6") for Crossing/Rotonda	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	210,947		210,947	DPWH road widening (Materials for bidding)
	Pipeline Tapping for AqueDuct (Brgy. Bigte)	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	700,000		700,000	Additional Water Supply (Materials for bidding)
	Installation of 4" HDPE Pipelines in front of Polaris	Engineering	No	Competitive Bidding	Q3 - Q4 2020				Corporate Budget	87,610		87,610	DPWH road widening (Materials for bidding)
B. OTHER PROPERTY, PLANT AND EQUIPMENT													
	Acquisition of Lot at Villarama	Admin & Finance	No	Direct Contracting	payment as per contract				Corporate Budget	7,800,000		7,800,000	For New Main Office Building
	Vacuum Truck for Septage Program	Engineering	No	Competitive Bidding	Q3 2020				Foreign	6,000,000		6,000,000	To comply with Clean Water Act thru ADB loan
	Construction of Perimeter Fence/Garage and Roofing of Guard /Warehouse at Villarama	Engineering	No	Competitive Bidding	Q3 2020				Corporate Budget	704,000		704,000	In-house Project (materials for bidding)
	Construction of Engineering Office at Villarama	Engineering	No	Competitive Bidding	Q4 2020				Corporate Budget	3,000,000		3,000,000	Labor and Materials
	Clamp-on Meter Calibration Device	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	800,000		800,000	Use to determine the accuracy of water meter
	Chlorine Test Kit with powder & liquid chemicals (Spectroquant)	Engineering	No	Shopping	Q3 2020				Corporate Budget	128,500		128,500	For water quality testing



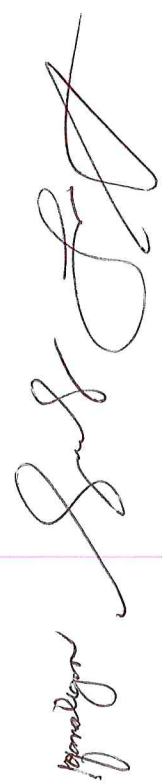

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	Ultrasound Flowmeter 6" for Tigbe Pump Station	Engineering	No	Shopping	to procure as the need arises				Corporate Budget	190,000		190,000	For production monitoring and assessment
	Purchase of 2 sets of Read & Bill device with printer	Commercial	No	Shopping	Q4 2020				Corporate Budget	205,700		205,700	Meter reading device
	Purchase 1 unit of motorcycle	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	95,000		95,000	For Engineering service vehicle
	1 unit of 20 ft Container Van Class B for Villarama Property	Admin	No	Competitive Bidding	to procure as the need arises				Corporate Budget	120,000		120,000	For additional storage facilities
	Modulating Float Valve 6" at Mever Tank at Brgy Minuyan	Engineering	No	Shopping	to procure as the need arises				Corporate Budget	124,973		124,973	Use for production control and monitoring
C. UTILITIES													
	Bulk Water Supply	Engineering	No	Direct Contracting	Monthly				Corporate Budget	55,900,000	55,900,000		Bulk supply of Potable water from PhilHydro
	MWSS	Engineering	No	Direct Contracting	Monthly				Corporate Budget	595,000	595,000		Bulk supply of Raw water injected to NorWD Filters
	Electrical Power Supply	Engineering/Admin & Finance	No	Direct Contracting	Monthly				Corporate Budget	5,800,000	5,800,000		Electric Power consumed used for office and Pump Station operation
D. COMMUNICATION													
	Landline / Internet	Eng'g/Comml/Admin & Finance	No	Direct Contracting	Monthly				Corporate Budget	140,000	140,000		Use for Customer service and Office Operation
	Mobile Phonelines	Eng'g/Comml/Admin & Finance	No	Direct Contracting	Monthly				Corporate Budget	215,000	215,000		Use for Costumer service and Operation
	Advertisement	Comml/Admin & Finance	No	Direct Contracting	Monthly/to procure as the need arises				Corporate Budget	586,000	586,000		Groceries for promo, Tarpauline, Flyers, Public Hearing
E. SERVICES													

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	Consultancy	Eng'g/Comm/Adm & Finance	No	Small Value Procurement	Q4 2020				Corporate Budget	250,000	250,000		ISO
	Security Service	Admin & Finance	No	Public Bidding	Monthly				Corporate Budget	1,200,000	1,200,000		Security at Main Office, sub-station and police security
	Legal Service	Comm/Adm & Finance	No	Direct Contracting	Monthly				Corporate Budget	168,000	168,000		Corporate lawyer, Notarial Fee
	Lease / Rental	Eng'g/Adm & Finance	No	Direct Contracting	Monthly				Corporate Budget	380,000	380,000		Booster station and Office extension
	Seminars / Training	Eng'g/Comm/Adm & Finance	No	Small Value Procurement	to procure as the need arises				Corporate Budget	500,000	500,000		For employees enhancement of knowledge
	Water Test Services	Engineering	No	Small Value Procurement	Monthly				Corporate Budget	350,000	350,000		Water quality test
	Vehicle Repairs	Eng'g/Comm/Adm & Finance	No	Small Value Procurement	Monthly				Corporate Budget	560,000	560,000		Service Vehicles repair
F. OPERATIONS													
	Gas, Oil, Lubricants	Eng'g/Comm/Adm & Finance	No	Small Value Procurement	Monthly				Corporate Budget	1,500,000	1,500,000		Gas, oil, etc use for NorWD service vehicle for BOD, operation and maintenance
	Chemicals (Caustic Soda, Chlorine Dioxide)	Engineering	No	Small Value Procurement	to procure as the need arises				Corporate Budget	467,750	467,750		Chemical use for water treatment
	Exact Micro strip	Engineering	No	Small Value Procurement	to procure as the need arises				Corporate Budget	150,000	150,000		Chemical use for chlorine testing
G. REPAIRS, MAINTENANCE, CHANGE METER, NEW CONNECTION													
	HDPE Tube	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	2,410,000	1,010,000	1,400,000	Use for service repair and projects
	uPVC Pipe	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,200,000	400,000	800,000	Use for pipeline expansion and repairs
	GI, CI, DI Fittings	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,770,000		1,770,000	For interconnections and new connections
	Plastic Fittings	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,450,000	1,450,000		For clustering and new connections
	Brass Fittings	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	880,000		880,000	For clustering and new connections




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	Plastic Fittings	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,450,000	1,450,000		For clustering and new connections
	Brass Fittings	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	880,000		880,000	For clustering and new connections
	Water Meter	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,521,500	909,600	611,900	For change meter and new connections
	Butterfly Valve/Air Release Valve	Engineering	No	Small Value Procurement	to procure as the need arises				Corporate Budget	54,048		54,048	Use for production control and monitoring
	Pump & Motors	Engineering	No	Small Value Procurement	to procure as the need arises				Corporate Budget	734,500		734,500	For repair / replace of centrifugal/submersible pump
	Mechanical Valves	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,021,660		1,021,660	use for production control
	Pressure Gauge	Engineering	No	Shopping	to procure as the need arises				Corporate Budget	40,000	40,000		use for monitoring
	Ultrasonic Flow Meter	Engineering	No	Small Value Procurement	to procure as the need arises				Corporate Budget	570,000		570,000	for production monitoring and assessment
	Air Release Valve	Engineering	No	Shopping	to procure as the need arises				Corporate Budget	85,920		85,920	for rehab purposes
	Gate Valve, Combi Flange with sealing and stc w/ brass tensile ring	Engineering	No	Competitive Bidding	to procure as the need arises				Corporate Budget	1,021,660		1,021,660	for rehab purposes
H. OTHERS, ETC.													
	Computerized Accounting Software	Finance	No	Limited Source Bidding	to procure as the needs arise				Corporate Budget	300,000		300,000	Accounting software
	Enhancement for the existing Billing and Collection System	Commercial	No	Limited Source Bidding	Q2 2020				Corporate Budget	14,000	14,000		Computer Software
	Infrared thermometer scanner	Admin	No	Shopping	Q2 2020				Corporate Budget	12,800	12,800		For office use
	Tent for Parking/Waiting Area	Admin	No	Shopping	to procure as the needs arise				Corporate Budget	20,000	20,000		At main office

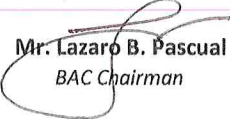


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I. BUILDING, PUMP STATIONS, FENCING, REPAIRS, ETC.													
	Office Repairs	Engineering	No	Small Value Procurement	to procure as the needs arise				Corporate Budget	662,000	662,000		for main office and sub office
	Water Supply System repairs	Engineering	No	Small Value Procurement	to procure as the needs arise				Corporate Budget	173,439	173,439		for minor water supply system repairs
J. OTHER SUPPLIES, MATERIALS, ETC.													
	Cement, Sand, Gravel	Engineering	No	Small Value Procurement	to procure as the needs arise				Corporate Budget	800,000	800,000		Use for restoration, repair and beddings
	Maintenance Tools Jackhammer, Chainsaw, Grass Cutter, Power spray	Engineering	No	Shopping	to procure as the needs arise				Corporate Budget	102,980	102,980		Maintenance daily use tools
	Rain boots and Raincoats	Engineering	No	Shopping	to procure as the needs arise				Corporate Budget	15,000	15,000		use for daily and rainy season
	Chairs and table	Admin	No	Shopping	to procure as the needs arise				Corporate Budget	50,000	50,000		for BOD room
Grand Total									127,022,756	74,421,569	52,601,188		

Prepared by:


Engr. Michael Angelo M. Bernabe
 Senior Water Utility Management / Development Officer

Recommend By:


Mr. Lazaro B. Pascual
 BAC Chairman

Certified Funds Available:


Rorinda C. Farnatigan
 Financial Planning Specialist - B

Approved By:


Engr. Aimer B. Cruz
 General Manager-B

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