



NORZAGARAY WATER DISTRICT

#1639 P. Dela Merced St., Poblacion Norzagaray, Bulacan

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ANNUAL PROCUREMENT PLAN FOR FY 2021

| 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 - 42.5% | Engineering | No | Competitive Bidding | | 3Q 2020-1Q 2021 | | Corporate Budget | 5,000,000 | | 5,000,000 | | To provide sustainable water supply in the area of Minuyan |
| | Septage Treatment Plant and Facilities | Engineering | No | Competitive Bidding | | to procure as the need arise | | Foreign | 39,000,000 | | 39,000,000 | | To comply with Clean Water Act |
| | Brgy. Bigte laying of Transmission Lines Phase 1 - 75% | Engineering | No | Competitive Bidding | | 1Q 2021 | | Foreign | 51,300,000 | | 51,300,000 | | Additional and back up supply for the residents of Brgy. Tigbe, Bitungol, Minuyan, Bigte |
| | Installation of Booster pump (2 unit 40HP) and its appurtenances at Norzagaray Heights storage tank (Mever) with Meralco lines | Engineering | No | Competitive Bidding | | to procure as the need arise | | Grant | 4,000,000 | | 4,000,000 | | to provide enough pressure and sustainable water supply within the vicinity of Minuyan and nearby areas |
| | Expansion of Pipelines at Brgy. Matictic (to Sitio Coral) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 2,650,000 | | 2,650,000 | | In-house Project (materials for bidding) |

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| | Rehabilitation of Pipelines along Municipal Compound (Poblacion) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 870,000 | | 870,000 | Additional supply for low pressure areas (Materials for bidding) | |
| | Pipeline Interconnection at Villarama Hi-Way (Nor-WD Engineering Bldg/Barcial Cpd. Poblacion) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 150,000 | | 150,000 | Additional supply for low pressure areas (Materials for bidding) | |
| | Rehabilitation of Pipelines along Brgy. Tigbe road (8 in mainline) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 300,000 | | 300,000 | Replacement (Labor & Materials) | |
| | Rehabilitation of Pipelines along Obrero Compound (Minuyan) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 350,000 | | 350,000 | Additional supply for low pressure areas (Materials for bidding) | |
| | Rehabilitation of Pipeline along Brgy. Poblacion Hall | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 550,000 | | 550,000 | Replacement of Old C.I Pipelines (Labor & Materials) | |
| | Installation of 4" HDPE Pipelines in Partida (Front of New Market to Seail) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 125,000 | | 125,000 | Replacement of Pipelines due to DPWH Road Widening/Drainage Project (Labor & Materials) | |
| | Pipelaying for Isolation/Covid Facility at Brgy. Partida | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 210,000 | | 210,000 | To provide water supply to the Covid Facility in the town (Labor & Materials) | |
| | Pipelaying for St. Joseph Homes | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 700,000 | | 700,000 | Pipelaying to provide pipeline for refilling St. Joseph 1000 m³ tank | |
| | Pipelaying in front of TPMES | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 500,000 | | 500,000 | Replacement of 6" Pipelines due to DPWH Road Widening/Drainage Project (Labor & Materials) | |

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| | Pipelaying for Interconnection to PhilHydro (Additional water source) | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 150,000 | | 150,000 | Pipelaying to provision of additional volume supply from PhilHydro | |
| | Meralco Power Supply installation at Villarama Office | Engineering | No | Small Value Procurement | | to procure as the need arise | | Corporate Budget | 373,000 | | 373,000 | Provision of High-Voltage Transformer on the extension office | |
| 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 | | Q1-Q2 2021 | | Foreign | 6,000,000 | | 6,000,000 | To comply with Clean Water Act thru ADB loan | |
| | Construction of Gazebo, Calibration Room, Motorpool-Retaining Wall, PVC Piperack-Container Van Relocation and Construction of Maintenance C.R. | Engineering | No | Small Value Procurement | | Q3-Q4 2021 | | Corporate Budget | 1,195,000 | | 1,195,000 | Construction at Villarama Extension Office | |
| | Clamp-on Meter Calibration Device | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 800,000 | | 800,000 | Use to determine the accuracy of water meter | |
| | Purchase of 2 sets of Read & Bill device with printer | Commercial | No | Shopping | | Q1-Q2 2021 | | Corporate Budget | 205,700 | | 205,700 | Meter reading device | |
| | Purchase 1 unit of motorcycle | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 95,000 | | 95,000 | For Engineering service vehicle | |
| | 2 Aircon units Floor Type | Engg/Admin & Finance | No | Small Value Procurement | | to procure as the need arise | | Corporate Budget | 250,000 | | 250,000 | For Villarama Office | |
| | Smart TV | Engg/Admin & Finance | No | Small Value Procurement | | to procure as the need arise | | Corporate Budget | 50,000 | | 50,000 | For Villarama Office | |

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| | IT Equipment and Software | Engg/Admin & Finance | No | Small Value Procurement | to procure as the need arise | | | | Corporate Budget | 220,000 | | 220,000 | For Villarama Office |
| C. UTILITIES | | | | | | | | | | | | | |
| | Bulk Water Supply | Engineering | No | Direct Contracting | | Monthly | | | Corporate Budget | 52,142,442 | 52,142,442 | | Bulk supply of Potable water from PhilHydro |
| | MWSS | Engineering | No | Direct Contracting | | Monthly | | | Corporate Budget | 543,294 | 543,294 | | Bulk supply of Raw water injected to NorWD Filters |
| | Electrical Power Supply | Engineering/Admin & Finance | No | Direct Contracting | | Monthly | | | Corporate Budget | 7,013,235 | 7,013,235 | | Electric Power consumed used for office and Pump Station operation |
| D. COMMUNICATION | | | | | | | | | | | | | |
| | Landline / Internet | Eng'g/Comm/Adm & Finance | No | Direct Contracting | | Monthly | | | Corporate Budget | 120,000 | 120,000 | | Use for Customer service and Office Operation |
| | Mobile Phonelines | Eng'g/Comm/Adm & Finance | No | Direct Contracting | | Monthly | | | Corporate Budget | 200,000 | 200,000 | | Use for Customer service and Operation |
| | Advertisement | Comm/Adm & Finance | No | Direct Contracting | | Monthly/to procure as the need arise | | | Corporate Budget | 170,000 | 170,000 | | Groceries for promo, Tarpauline, Flyers, Public Hearing |
| E. SERVICES | | | | | | | | | | | | | |
| | Consultancy | Eng'g/Comm/Adm & Finance | No | Small Value Procurement | | to procure as the need arise | | | Corporate Budget | 250,000 | 250,000 | | ISO |
| | Security Service | Admin & Finance | No | Competitive 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 | 138,000 | 138,000 | | Corporate lawyer, Notarial fee |

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| | Lease / Rental | Eng'g/Admin & Finance | No | Direct Contracting | | Monthly | | Corporate Budget | 309,440 | 309,440 | | Booster station and Office extension | |
| | GPS Rental for Office Vehicles | Admin & Finance | No | Competitive Bidding | | Monthly | | Corporate Budget | 160,800 | 160,800 | | For vehicle usage monitoring | |
| | Seminars / Training | Eng'g/Comm/A dmin & Finance | No | Small Value Procurement | | to procure as the need arise | | Corporate Budget | 1,000,000 | 1,000,000 | | For employees enhancement of knowledge | |
| | Water Test Services | Engineering | No | Small Value Procurement | | Monthly | | Corporate Budget | 400,000 | 400,000 | | Water quality test | |
| | Tipping fee | Engineering | No | Negotiated Procurement | | 4Q 2021 | | Corporate Budget | 75,000 | 75,000 | | For Septage | |
| F. OPERATIONS | | | | | | | | | | | | | |
| | Gas, Oil, Lubricants | Eng'g/Comm/A dmin & Finance | No | Small Value Procurement | | Monthly | | Corporate Budget | 1,200,000 | 1,200,000 | | Gas, oil, etc use for Nor/W/D service vehicle for BOD, operation and maintenance | |
| | Chemicals (Caustic Soda, Chlorine Dioxide, Exact Micro Strip) | Engineering | No | Small Value Procurement | | to procure as the need arise | | Corporate Budget | 383,091 | 383,091 | | Chemical use for water treatment and testing | |
| G. REPAIRS, MAINTENANCE, CHANGE METER, NEW CONNECTION | | | | | | | | | | | | | |
| | HDPE Tubes and Fittings | Engineering | No | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 1,420,000 | 710,000 | 710,000 | Use for service repair and projects | |
| | uPVC Pipe | Engineering | Yes | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 1,215,000 | 400,000 | 815,000 | Use for pipeline expansion and repairs | |
| | GI, CI, DI Fittings | Engineering | Yes | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 1,920,000 | 150,000 | 1,770,000 | For interconnections and new connections | |
| | Brass Fittings | Engineering | Yes | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 1,920,000 | 1,920,000 | | For clustering and new connections | |
| | Water Meter | Engineering | Yes | Competitive Bidding | | to procure as the need arise | | Corporate Budget | 2,550,000 | 960,000 | 1,590,000 | For change meter and new connections | |

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| | Butterfly Valve/Air Release Valve | Engineering | No | Small Value Procurement | to procure as the need arise | | | | Corporate Budget | 80,000 | | 80,000 | Use for production control and monitoring |
| | Pump & Motors | Engineering | No | Small Value Procurement | to procure as the need arise | | | | Corporate Budget | 300,000 | | 300,000 | For repair / replace of centrifugal/submersible pump |
| | Pressure Gauge | Engineering | No | Shopping | to procure as the need arise | | | | Corporate Budget | 50,000 | 50,000 | | use for monitoring |
| | Ultrasonic Flow Meter/Mechanical Flow Meter | Engineering | No | Small Value Procurement | to procure as the need arise | | | | Corporate Budget | 600,000 | | 600,000 | for production monitoring and assessment |
| H. OTHERS, ETC. | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| I. BUILDING, PUMP STATIONS, FENCING, REPAIRS, ETC. | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | Office Repairs | Engineering/Adm in & Finance | No | Small Value Procurement | to procure as the needs arise | | | | Corporate Budget | 130,000 | 130,000 | | for main office and sub office |
| | Equipment Repairs | Engineering/Adm in & Finance | No | Small Value Procurement | to procure as the needs arise | | | | Corporate Budget | 135,000 | 135,000 | | Repairs for machineries and equipments for office and water system operations |
| | Vehicle Repairs | Eng'g/Comm/Adm in & Finance | No | Small Value Procurement | Monthly | | | | Corporate Budget | 691,324 | 691,324 | | Service Vehicles repair |
| | Water Supply System repairs | Engineering | No | Small Value Procurement | to procure as the needs arise | | | | Corporate Budget | 3,328,439 | 3,328,439 | | for minor water supply system repairs |

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| J. OTHER SUPPLIES, MATERIALS, ETC. | | | | | | | | | | | | | |
| | Cement, Sand, Gravel | Engineering | No | Small Value Procurement | to procure as the needs arise | | | | Corporate Budget | 900,000 | 900,000 | | Use for restoration, repair and beddings |
| | Maintenance Tools/Repairs | Engineering | No | Shopping | to procure as the needs arise | | | | Corporate Budget | 120,000 | 120,000 | | Maintenance daily use tools |
| | Rain boots and Raincoats | Engineering | No | Shopping | to procure as the needs arise | | | | Corporate Budget | 50,000 | 50,000 | | 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 office use |
| Grand Total | | | | | | | | | 203,608,765 | 74,900,065 | 128,708,700 | | |

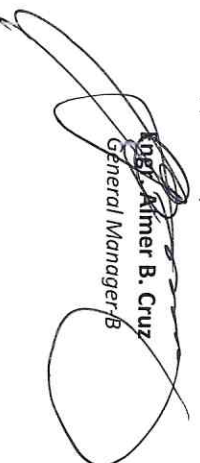
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