

CATBALOGAN WATER DISTRICT
REVISED ANNUAL PROCUREMENT PLAN (APP) NON-CSE FOR FY 2021

| 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 of Program/Project) |
|-------------|--|--------------|---------------------|--|------------------|-----------------|------------------|-----------------|------------------------|------|--------------|--|
| | | | | Ads/Post of IB/REI | Sub/Open of Bids | Notice of Award | Contract Signing | | Total | MOOE | CO | |
| 10603110-04 | Well Development | | | | | | | | | | | |
| | * Villa Paula Dug Well | Eng'g. | Shopping | June 2021 | June 2021 | June 2021 | July 2021 | Loan | 450,000.00 | | 450,000.00 | Improvement Programs |
| | *Masacpasac Well | Eng'g. | Shopping | June 2021 | June 2021 | June 2021 | July 2021 | IGF | 236,839.00 | | 236,839.00 | |
| 10603110-09 | Installation of 630-LM 8"Ø PVC Transmission Pipeline (Mabini Avenue) | Eng'g. | Shopping | June 2021 | June 2021 | June 2021 | July 2021 | IGF | 1,331,811.00 | | 1,331,811.00 | Improvement Programs |
| 10603110-09 | Installation of Transmission Pipeline (Diversion Road) (Transformer & other Electrical-Mechanical Appurtenances) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 720,000.00 | | 720,000.00 | Improvement Programs |
| 10603110-09 | Installation of Transmission (Masacpasac Line) Pipeline from Nasarang to Culador | Eng'g. | Shopping | July 2021 | July 2021 | July 2021 | August 2021 | IGF | 738,700.00 | | 738,700.00 | Improvement Programs |
| 10603110-09 | Concrete Encasement of Transmission Pipeline | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 694,000.00 | | 694,000.00 | Improvement Programs |
| 10603110-09 | Replacement of 10, 8, 6" PVC Pipe @ Culador (Damage during Typhoon Urduja - December 16, 2017) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | Loan | 1,284,400.00 | | 1,284,400.00 | Improvement Programs |
| 10603110-11 | Replacement of Dilapidated Pipelines (NRW Program) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 275,000.00 | | 275,000.00 | Improvement Programs |
| 10603110-11 | Leak Detection | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 155,650.00 | | 155,650.00 | Improvement Programs |
| 10603110-12 | Replacement of Water Meters (5-years) (NRW Program) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 874,335.00 | | 874,335.00 | Improvement Programs |
| 10603110-12 | Change Water Meters (Defective) (NRW Program) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 874,335.00 | | 874,335.00 | Improvement Programs |
| 10603110-12 | Recalibration of 2-units Electromagnetic Flow Meters (NRW Prog) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 231,000.00 | | 231,000.00 | Improvement Programs |
| 10603110-12 | District Metering Area (DMA) (NRW Program) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 977,971.50 | | 977,971.50 | Improvement Programs |
| 10603110-12 | Installation of Water Meter & Accessories @ Fire Hydrant (4-units) | Eng'g. | Shopping | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 500,000.00 | | 500,000.00 | Improvement Programs |
| 10603110-99 | Installation of 10" Parallel Line from Intake to Culador | Eng'g. | Bidding | February 2021 | February 2021 | February 2021 | March 2021 | Loan | 3,750,000.00 | | 3,750,000.00 | Improvement Programs |
| | On-Line Booster Pumping Station (Ubanon) | | | | | | | | | | | |
| 10604070-02 | Pumping Station | Eng'g. | Shopping | March 2021 | March 2021 | March 2021 | April 2021 | IGF | 350,000.00 | | 350,000.00 | Improvement Programs |
| 10604070-02 | Electrical & Mechanical Appurtenances | Eng'g. | Shopping | March 2021 | March 2021 | March 2021 | April 2021 | IGF | 280,000.00 | | 280,000.00 | Improvement Programs |
| 10604070-02 | Transformer 25KVA | Eng'g. | Shopping | March 2021 | March 2021 | March 2021 | April 2021 | IGF | 150,000.00 | | 150,000.00 | Improvement Programs |
| 10604070-03 | Improvement of Culador Impounding Dam, including Rapid Sand Filter (RSF) | Eng'g. | Bidding | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 500,000.00 | | 500,000.00 | Improvement Programs |
| 10605140 | Procurement of 1-unit Mobile Ground Water Detector | Eng'g. | Shopping | March 2021 | March 2021 | March 2021 | April 2021 | IGF | 120,000.00 | | 120,000.00 | Improvement Programs |
| 10605140 | Procurement of 1-unit Iron Bacteria Equipment | Eng'g. | Shopping | March 2021 | March 2021 | March 2021 | April 2021 | IGF | 80,000.00 | | 80,000.00 | Improvement Programs |

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|---------------|---|------------------|------------------------|--|------------------|-----------------|------------------|--------------------|------------------------|------|--------------|---|
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| 10605140 | Procurement of 1-unit Water Leak Detector with Leak Pen | Eng'g. | Shopping | May 2021 | May 2021 | May 2021 | June 2021 | IGF | 500,000.00 | | 500,000.00 | Improvement Programs |
| 10605990-01 | Rehabilitation of Caramayon Powerline, including Transformer | Eng'g. | Shopping | May 2021 | May 2021 | May 2021 | June 2021 | IGF | 1,387,127.50 | | 1,387,127.50 | Improvement Programs |
| | Caramayon I Pumping Station - Pump No.1 (50hp) | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 50hp Submersible Motor (Spare) | Eng'g. | Shopping | April 2021 | April 2021 | April 2021 | May 2021 | IGF | 350,000.00 | | 350,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 50hp Variable Frequency Drive (Spare) | Eng'g. | Shopping | April 2021 | April 2021 | April 2021 | May 2021 | IGF | 350,000.00 | | 350,000.00 | Improvement Programs |
| | Caramayon I Pumping Station - Pump No.2 (50hp) | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 50hp Submersible Motor (Spare) | Eng'g. | Shopping | April 2021 | April 2021 | April 2021 | May 2021 | IGF | 350,000.00 | | 350,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 50hp Variable Frequency Drive (Spare) | Eng'g. | Shopping | April 2021 | April 2021 | April 2021 | May 2021 | IGF | 350,000.00 | | 350,000.00 | Improvement Programs |
| | Caramayon I Pumping Station - Pump No.3 (100hp) | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 100hp Submersible Motor (Spare) | Eng'g. | Shopping | July 2021 | July 2021 | July 2021 | August 2021 | IGF | 650,000.00 | | 650,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 100hp Variable Frequency Drive (Spare) | Eng'g. | Shopping | July 2021 | July 2021 | July 2021 | August 2021 | IGF | 550,000.00 | | 550,000.00 | Improvement Programs |
| | Caramayon II Pumping Station | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 125hp Submersible Motor (Spare) | Eng'g. | Shopping | May 2021 | May 2021 | June 2021 | June 2021 | IGF | 770,000.00 | | 770,000.00 | Improvement Programs |
| | Mabini Booster Pump | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 40hp Submersible Motor (Spare) | Eng'g. | Shopping | August 2021 | August 2021 | August 2021 | September 2021 | IGF | 250,000.00 | | 250,000.00 | Improvement Programs |
| | Canlapwas Booster Pump | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-set 25hp CR Pump & Motor Induction (Spare) | Eng'g. | Shopping | September 2021 | September 2021 | October 2021 | October 2021 | IGF | 500,000.00 | | 500,000.00 | Improvement Programs |
| | V & G Booster Pump | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 5hp Submersible Pump & Motor Single Phase (Spare) | Eng'g. | Bidding | February 2021 | February 2021 | February 2021 | March 2021 | IGF | 300,000.00 | | 300,000.00 | Improvement Programs |
| | Brgy. 13 Reservoir | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 2hp Pump | Eng'g. | Shopping | July 2021 | August 2021 | August 2021 | August 2021 | IGF | 30,600.00 | | 30,600.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 2hp Motor | Eng'g. | Shopping | July 2021 | August 2021 | August 2021 | August 2021 | IGF | 39,900.00 | | 39,900.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 2hp Controller | Eng'g. | Shopping | July 2021 | August 2021 | August 2021 | August 2021 | IGF | 20,500.00 | | 20,500.00 | Improvement Programs |
| | Tumalistis I Pumping Station | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 10hp Variable Frequency Drive | Eng'g. | Shopping | August 2021 | August 2021 | August 2021 | August 2021 | IGF | 150,000.00 | | 150,000.00 | Improvement Programs |
| | Executive I Pumping Station | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 5hp Submersible Pump | Eng'g. | Shopping | September 2021 | September 2021 | October 2021 | October 2021 | IGF | 80,000.00 | | 80,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 5hp Submersible Motor | Eng'g. | Shopping | September 2021 | September 2021 | October 2021 | October 2021 | IGF | 60,000.00 | | 60,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 5hp Control Panel | Eng'g. | Bidding | September 2021 | September 2021 | October 2021 | October 2021 | IGF | 50,000.00 | | 50,000.00 | Improvement Programs |


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| | Lagundi Pumping Station | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 2hp Submersible Pump | Eng'g. | Shopping | October 2021 | October 2021 | November 2021 | November 2021 | IGF | 30,600.00 | | 30,600.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 2hp Submersible Motor | Eng'g. | Shopping | October 2021 | October 2021 | November 2021 | November 2021 | IGF | 39,900.00 | | 39,900.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 2hp Control Panel | Eng'g. | Shopping | October 2021 | October 2021 | November 2021 | November 2021 | IGF | 20,500.00 | | 20,500.00 | Improvement Programs |
| | Ubanon Booster Pump | | | | | | | | | | | |
| 10605990-02 | Procurement of 1-unit 20hp Submersible Pump | Eng'g. | Shopping | August 2021 | August 2021 | August 2021 | September 2021 | IGF | 160,000.00 | | 160,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 20hp Submersible Motor | Eng'g. | Shopping | August 2021 | August 2021 | August 2021 | September 2021 | IGF | 150,000.00 | | 150,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit 20hp Variable Frequency Drive (Spare) | Eng'g. | Shopping | September 2021 | October 2021 | October 2021 | October 2021 | IGF | 200,000.00 | | 200,000.00 | Improvement Programs |
| 10605990-02 | Procurement of 1-unit Control Panel (Spare) | Eng'g. | Shopping | September 2021 | October 2021 | October 2021 | October 2021 | IGF | 100,000.00 | | 100,000.00 | Improvement Programs |
| 10605990-03 | Procurement of 3-units Portable Turbidimeter | Eng'g. | Shopping | June 2021 | June 2021 | June 2021 | July 2021 | IGF | 249,000.00 | | 249,000.00 | Water Quality Monitoring Programs |
| 10605990-03 | Procurement of 1-unit Ultrapen Pocket Tester | Eng'g. | Shopping | June 2021 | June 2021 | June 2021 | July 2021 | IGF | 12,500.00 | | 12,500.00 | Water Quality Monitoring Programs |
| 10605990-04 | Procurement of 1-unit Welding Machine 500AMP | Eng'g. | Shopping | June 2021 | June 2021 | June 2021 | July 2021 | IGF | 40,000.00 | | 40,000.00 | Improvement Programs |
| 10605990-05 | Procurement of 2-units Tricone Bit 9 1/2 - 12 1/4 | Eng'g. | Shopping | October 2021 | October 2021 | October 2021 | November 2021 | IGF | 330,000.00 | | 330,000.00 | Improvement Programs |
| 10605990-05 | Procurement of 10-pcs Pipe Wrench | Eng'g. | Shopping | October 2021 | October 2021 | October 2021 | November 2021 | IGF | 70,000.00 | | 70,000.00 | Improvement Programs |
| 50213050-99b | Labor & Material for Repair of Submersible Pump & Vertical Pump | Eng'g. | Shopping | August 2021 | August 2021 | August 2021 | September 2021 | IGF | 275,000.00 | | 275,000.00 | Improvement Programs |
| 10601010 | Lot Purchase (Diversion Road Pumping Station) | Admin | Shopping | July 2021 | July 2021 | July 2021 | August 2021 | IGF | 100,000.00 | | 100,000.00 | Improvement Programs |
| 10601010 | Appraisal Fee | Admin | Shopping | July 2021 | July 2021 | July 2021 | August 2021 | IGF | 50,000.00 | | 50,000.00 | Improvement Programs |
| 10604010 | Construction of Administrative Buildings/Structures | Adm'n | Shopping | May 2021 | May 2021 | May 2021 | June 2021 | IGF | 200,000.00 | | 200,000.00 | Improvement Programs |
| 50209010-05 | Procurement of 400-pcs of Padlock w/ Universal Key | Comm'l. | Shopping | March 2021 | March 2021 | March 2021 | April 2021 | IGF | 100,000.00 | 100,000.00 | | Non-Revenue Water Programs |
| | | | | | | | | | 23,439,669.00 | 100,000.00 | 23,339,669.00 | |

Prepared by:

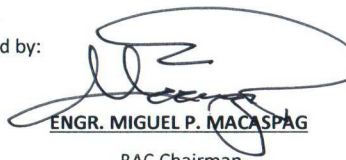

MARILYN A. SERIDA
 U/CSA-C (BAC Secretariat)

Certified Funds Available/

Certified Appropriate Funds Available:


JESSAMINE O. COSTO
 Corporate Senior Accountant A

Noted by:


ENGR. MIGUEL P. MACASPAG
 BAC Chairman

Approved by:


ENGR. RALPH S. UY
 General Manager

Date Prepared: **September 29, 2020**

Revised : **January 8, 2021**