



PLARIDEL WATER DISTRICT

A.C. Reyes St., Poblacion, Plaridel, Bulacan 3004
Tel. Nos. (044) 795-0102 / 795-1613; Fax No. (044) 760-0229
Email Address: plaridel_water_district1987@yahoo.com
Website: plaridelwaterdistrict.ph



POSTING CERTIFICATION

This is to certify that the Plaridel Water District has posted its Supplemental Annual Procurement Plan #31 CY 2024 on its agency website and can be accessible through this link: <https://plaridelwaterdistrict.ph/bac2024/>

This certification is being issued in compliance with GPPB Circular No. 02-2020, this 28 of OCTOBER, 2024.


Alberto A. Mendoza

Head, Bids and Awards Committee Secretariat

PLARIDEL WATER DISTRICT SUPPLEMENTAL ANNUAL PROCUREMENT PLAN #31 (Non-CSE) for 2024

Code (PAP)	Procurement 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 description of Project)	
					Advertisement/ Posting of IB/REI	Submission/ Opening of Bids	Notice of Award	Contract Signing		Total	MOOE	CO		
257 / 10603110	Waterways (Transmission & Distributions)													
	Aveo Lalangan-NIA Road Pipelaying Project (Material Cost)	Construction & Maintenance	NO	NP-53.9 - Small Value Procurement	OCTOBER	N/A	OCTOBER	OCTOBER	Corporate Budget	160,340.14	160,340.14			
	Aveo Lalangan-NIA Road Pipelaying Project (Labor Cost)	Construction & Maintenance	NO		N/A	N/A	OCTOBER	OCTOBER	Corporate Budget	81,300.00	81,300.00			by admin
TOTAL : 241,640.14														

Prepared By:

Alberto Almodosa
BAC Head Secretariat



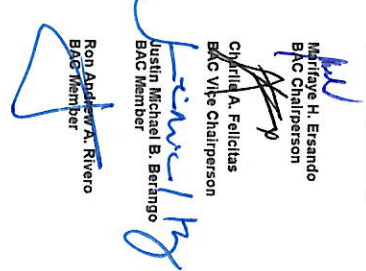
Check and Verified By:

Marijaye H. Ersando
BAC Chairperson

Charita A. Felicias
BAC Vice Chairperson

Justin Michael B. Berango
BAC Member

Ron Andrew A. Rivero
BAC Member



Review and Recommended By:

Emer C. Marcelo
BAC Member

Ernesto Santos
BAC Member

Dan Arnelo L. Madryaga
BAC Member



Approved By:

Nathaniel Andres S. Bernabe Jr.
Head of Procuring Entity



Engr. Mario G. Macabangay
Interim General Manager



PLARIDEL WATER DISTRICT

A.C. Reyes St., Poblacion, Plaridel, Bulacan 3004
Tel. Nos. (044) 795-0102 / 795-1613; Fax No. (044) 760-0229
Email Address: plaridel_water_district1987@yahoo.com
Website: plaridelwaterdistrict.ph

PROGRAM OF WORKS

Lalangan -Alveo NIA Road Pipe Laying Project

Date: September 27, 2024

A. Materials

Item	Description	Unit	Qty	Unit Cost	Amount
	100mm x 6m uPVC pipe w/RR C100	pc	41	2,272.54	93,174.14
	100mm CI Gate Valve M/M	pc	2	11,300.00	22,600.00
	100mm 90° Elbow M/M	pc	1	3,601.00	3,601.00
	100mm 45° Elbow M/M	pc	1	3,600.00	3,600.00
	100mm x 100mm CI Tee r M/M	pc	2	4,450.00	8,900.00
	100mm CI STC m/m	pc	2	2,360.00	4,720.00
	100mm CI End Cap	pc	2	1,523.00	3,046.00
	Valve box cover 100mm	set	2	1,057.00	2,114.00
C	40 kg Cement	pc	21	300.00	6,300.00
	Sand	m ³	3	1,995.00	5,985.00
	Gravel	m ³	3	2,100.00	6,300.00
Material Cost					160,340.14

B. LABOR

Labor Cost For Mobilization, Installation, Clearing , and Demobilization (Admin)

Additional 2 Job Order for 20 days **24,000.00**

Labor Cost for Excavation, Concrete Demolition and Restoration (Pakyaw Labor)

Description	Unit	Qty	Unit Cost	Amount
Excavation and Compaction	lm	245	140.00	34,300.00
Concrete Demolition and clearing of tree roots	lm	100	140.00	14,000.00
Concrete Restoration	lm	100	60.00	6,000.00
Safety Protective Equipment	lot	1	3,000.00	3,000.00
Pakyaw-Labor				57,300.00

TOTAL PROJECT COST **241,640.14**

Prepared by:

Engr. Ronaldo C. Picar
Senior Engineer A

Reviewed by:

Engr. Reymante D. Francisco
Division Manager - Engineering

Approved by:

Engr. Mario G. Macatangay
Interim General Manager



PLARIDEL WATER DISTRICT

FROM THE OFFICE OF THE GENERAL MANAGER		FOR CONSIDERATION OF THE BOARD OF DIRECTORS	
SUBJECT Request for Alveo Lalangan-NIA Road Pipelaying Project		DATE October 03, 2024	

BACKGROUND

PLAWD often receives reports of 'low pressure' to 'no water' in Alveo Subdivision and adjacent areas in Brgy. Lalangan, despite the presence of the PLAWD's Plaridel Heights Pump Station less than a kilometer away. Upon further review of the water distribution network in the area, it was later found that the diameter of the pipe supplying the area is insufficient considering the large number of residents who settled there after the establishment of the Alveo-Lalangan Subdivision more than 5 years ago. On September 19, 2024, the PLAWD received a formal letter from the Office of the Barangay Chairman of Brgy. Lalangan, Mr. Danilo Tayao, who cited the distress experienced by their residents from the lack of water supply from 6 am to late at night, affecting their everyday life. He requested to investigate the issue and resolve said concern the soonest possible.

The PLAWD Management recommends undertaking the Alveo Lalangan-NIA Road Pipelaying Project which shall replace the existing small-sized pipe with a larger pipe to increase water supply in the area. Since the proposed Project was not included in the CY 2024 COB, the Management recommends the realignment of the Php 241,640.14 budget for the Alveo-Lalangan NIA Road Pipelaying Project from the Other Property Plant and Equipment under the Production account, specifically from the Php 300,000.00 budget of one of the two Variable Frequency Drives (VFDs) that are supposed to be procured this year. The materials for the Project shall be procured through Small-Value Procurement (SVP) while the labor shall be done By-Administration through 'Pakyaw-Labor' contract. Target date for implementation starts on the first week of November 2024 with a work duration of around 20 days.

JUSTIFICATION

The PLAWD Management recommends to undertake the Alveo Lalangan-NIA Road Pipelaying Project for the following reasons:



1. Several reports of 'low pressure' to 'no water' in the Lalangan area were often received by PLAWD despite the presence of the PLAWD's Plaridel Heights Pump Station less than a kilometer away;
2. The PLAWD received a formal letter from the Office of the Barangay Chairman of Brgy. Lalangan, Mr. Danilo Tayao, requesting to resolve the distressing problem of water scarcity in the area which affects the everyday lives of its residents;
3. The existing 2'dia. PVC distribution pipe along the Alveo-Lalangan NIA Road which is connected to the 4" dia. PVC distribution line constricts the delivery of water to the area;
4. The 4" dia. PVC distribution line traversing to the other side of the Lalangan Alveo Subdivision from the Gov. Padilla Road near Meralco was already cut several years ago since many of the residents there relocated to the new Alveo-Lalangan Relocation Subdivision. This is also to minimize losses from leaks in the area and in preparation for the upcoming development of Alveo Land in the area; and

- The proposed Project shall increase water supply to the affected residents by replacing the existing 245- m 2" dia. PVC pipe by 4" dia. PVC pipe, tapped to the existing 6" dia. main line along the Plaridel Heights Subdivision's exit road going to Gov. Padilla Road.

RECOMMENDATION

It is, therefore, recommended by the PLAWD Management, to do the following:

- Undertake the Alveo-Lalangan NIA Road Pipelaying Project, with an amount of Php 241,640.14, to boost the water supply of the residents of the Alveo-Lalangan Subdivision and adjacent areas in Brgy. Lalangan by Administration through 'Pakyaw-Labor' contract and procurement of material through SVP; and
- Realign the Php 241,640.14 allocated budget to undertake the Alveo-Lalangan NIA Road Project from the Php 300,000.00 budget for the procurement of one (1) VFD under Production's Other Property Plant and Equipment account.

REQUESTED BY:	RECOMMENDING APPROVAL:	BOARD'S ACTION	
 REYNANTE D. FRANCISCO Division Manager – Engineering	 MARIO G. MACATANGAY Interim General Manager	RESOLUTION NO.	
		DATE CONSIDERED	
		DATE RELEASED	