



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 #29 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 03 of October, 2024.


Alberto A. Mendoza

Head, Bids and Awards Committee Secretariat

PLARIDEL WATER DISTRICT SUPPLEMENTAL ANNUAL PROCUREMENT PLAN #29 (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				Estimated Budget (Php)			Remarks (brief description of Project)
					Advertisement/ Posting of IBIREI	Submission/ Opening of Bids	Notice of Award	Contract Signing	Total	MOOE	CO	
10603110 / 257	Waterways (transmission & Distributions)											
	Emergency Pipe Relocation of 300mm Diameter Steel at Tabang Looban Bridge	Construction & Maintenance	NO	NP-53.2 Emergency Cases	N/A	N/A	SEPTEMBER	SEPTEMBER	Corporate Budget	1,141,710.00	1,141,710.00	BOD Resolution No.67 Series of 2024

TOTAL : 1,141,710.00

Prepared By:


 Alberto A. Mendoza
 BAC Head / Secretariat

Check and Verified By:

 Marifaye H. Ersando
 BAC Chairperson

 Charlye A. Felicitas
 BAC Vice Chairperson

 Justin Michael B. Berango
 BAC Member

 Rom Andrew A. Rivero
 BAC Member

Review and Recommended By:

 Melina Marie B. Dela Cruz
 Corporate Budget Assistant

 Engr. Marro G. Macatangay
 Interim General Manager

Approved By:


 Nathanael Andres S. Bernabe Jr.
 Head of Procuring Entity



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RESOLUTION NO. 67 Series of 2024

RESOLUTION APPROVING THE SUPPLEMENTAL BUDGET FOR THE EMERGENCY PROCUREMENT FOR THE RELOCATION OF 300MM DIA. STEEL PIPE ALONG THE TABANG/SITIO LOOBAN NIA BRIDGE TO AVOID POTENTIAL WATER SERVICE DISRUPTIONS

WHEREAS, the Plaridel Water District (PLAWD) received a letter on 08 August 2024 from the Department of Public Works and Highways (DPWH), informing PLAWD of its project to rehabilitate the NIA Bridge along Sitio Looban, Barangay Tabang. This project includes the widening of one side of the bridge;

WHEREAS, DPWH requested the relocation of the PLAWD's 300mm dia. steel pipe located underside of the bridge which will be affected by the aforesaid rehabilitation and widening;

WHEREAS, the aforesaid DPWH project poses a significant risk to the 300mm dia. steel pipe under the bridge;

WHEREAS, if the aforesaid pipe is damaged, it could lead to prolonged water service interruptions in several areas including Barangays Tabang, Santa Ines, Poblacion, Lumang Bayan, and Banga 1st which could have a major impact on the communities relying on such water supply;

WHEREAS, due to the unforeseen nature of the DPWH project, there is no allocated budget for relocating the aforesaid steel pipe;

WHEREAS, considering the foregoing, the PLAWD Management recommended to the PLAWD Board of Directors the approval of the following:

1. Program of Works for the emergency relocation of 300mm dia. steel pipe along the Tabang/Sitio Looban NIA Bridge in the amount of **One Million One Hundred Forty-One Thousand Seven Hundred Ten Pesos (Php1,141,710.00)**;
2. A Supplemental Budget of **One Million One Hundred Forty-One Thousand Seven Hundred Ten Pesos (Php1,141,710.00)** is to be taken from the Septage Equity fund; and
3. Emergency procurement for the relocation of the 300mm dia. steel pipe to avoid potential water service disruptions. This would allow for the immediate acquisition of the necessary materials, services, or equipment needed to protect the pipe and prevent damage, ensuring the continued water supply to Barangays Tabang, Santa Ines, Poblacion, Lumang Bayan, and Banga 1st;

NOW, THEREFORE, BE IT RESOLVED, as it is **HEREBY RESOLVED**, do hereby approve the emergency procurement for the relocation of 300mm dia. steel pipe along the Tabang/Sitio Looban NIA Bridge to avoid potential water service disruptions;


RESOLVED FURTHER, that a Supplemental Budget of *One Million One Hundred Forty-One Thousand Seven ~~hundred~~ Ten Pesos (Php1,141,710.00)* intended for the aforesaid emergency procurement to be taken from the Septage Equity fund shall be approved;

RESOLVED FINALLY, that the Program of Works for the aforesaid emergency relocation amounting to *One Million One Hundred Forty-One Thousand Seven ~~hundred~~ Ten Pesos (Php1,141,710.00)* shall likewise be approved.

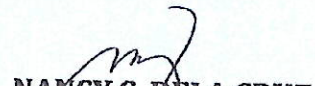
APPROVED this 30th day of August 2024 via referendum.




NATHANAEL ANDRES S. BERNABE, JR.
Chairperson



ATTY. REYNALDO F. PARIS
Vice-Chairperson



NANCY C. DELA CRUZ
Secretary



AMIRA DELEON ARROYO
Director



ENGR. FERDINAND R. MAGSAKAY
Director



PLARIDEL WATER DISTRICT

FROM THE OFFICE OF THE GENERAL MANAGER	FOR CONSIDERATION OF THE BOARD OF DIRECTORS
SUBJECT Emergency Relocation of 300mm Steel Pipe Along Tabang Sitio Looban NIA Bridge.	DATE August 29, 2024

BACKGROUND

1. PLAWD received a letter from the DPWH on August 8, 2024, informing of its project to rehabilitate the NIA bridge along Sitio Looban, Barangay Tabang. This project includes the widening of one side of the bridge.
2. DPWH has requested the relocation of the PLAWD's 300mm diameter steel pipe located underside of the bridge, which will be affected by the rehabilitation and widening project.
3. The DPWH project poses a significant risk to the 300mm steel pipe under the bridge. If the pipe is damaged, it could lead to prolonged water service interruptions in several areas, including Barangay Tabang, Santa Ines, Poblacion, Lumang Bayan, and Banga I. This could have a major impact on the communities relying on that water supply.
4. Due to the unforeseen nature of the DPWH project, there is no allocated budget for relocating the steel pipe.

RECOMMENDATION

PLAWD management recommends approval of the following:

1. Program of Work for the emergency relocation of 300mm steel pipe along Tabang/ Sitio Looban NIA Bridge in the amount of Php 1,141,710.00
2. A Supplemental Budget of Php 1,141,710.00 is to be taken from Septage Equity fund.
3. Emergency procurement for the relocation of the 300mm diameter steel pipe to avoid potential water service disruptions. This would allow for the immediate acquisition of the necessary materials, services, or equipment needed to protect the pipe and prevent damage, ensuring the continued water supply to Barangay Tabang, Santa Ines, Poblacion, Lumang Bayan, and Banga I.

REQUESTED BY:	RECOMMENDING APPROVAL:	BOARD'S ACTION
 ENGR. REYNANTE D. FRANCISCO Division Manager - Engineering	 ENGR. MARIO G. MACATANGAY Interim General Manager	Approved
		RESOLUTION NO. 67, 5, 2024
		DATE CONSIDERED 30 August 2024
		DATE RELEASED 10 September 2024



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PROGRAM OF WORKS

Emergency Pipe Relocation of 300mm Diameter Steel at Tabang Looban Bridge


Location: Tabang Looban bridge Plaridel Bulacan

Date: August 27, 2024

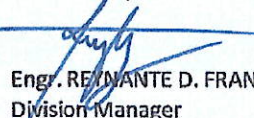
Item	Description	Unit	Qty	Unit Cost	Amount
1	Installation of 30 meters 300mm Diameter Steel Pipe including River Crossing parallel to Tabang Looban Bridge	lot	1	426,020.59	426,020.59
2	Installation of 2 sets of 300mm gate valve	lot	1	341,962.57	341,962.57
3	Installation of 25mm Brass Air valve	set	1	14,225.51	14,225.51
4	Concrete demolition and restoration including thrust blocks and anchor blocks	lot	1	60,257.13	60,257.13
Direct Cost					842,465.80

5	Permits				8,424.66
6	Mobilization / Demobilization				25,273.97
8	Provision for Health and Safety				8,424.66
9	Contractor's Profit (CP)				67,397.26
	Overhead, Contingencies, Miscellaneous (OCM)				67,397.26
10					67,397.26
11	Value Added Tax (VAT)				122,326.03
TOTAL PROJECT COST					1,141,710.00

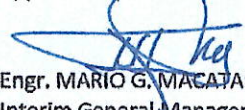
Prepared by:


Engr. CHARLIE A. FELICITAS
Senior Engineer A

Reviewed by:


Engr. REINALDO D. FRANCISCO
Division Manager


Approved by:


Engr. MARIO G. MACATANGAY
Interim General Manager

**DETAILED UNIT PRICE ANALYSIS (DUPA)
PLAWD ESTIMATE**


Project Title: Pipe relocation at Tabang Looban Bridge
 Project no.:
 Location: Plaridel, Bulacan
 Item No. / Description : Pipe relocation at Tabang Looban Bridge
 Unit of Measurement: Ls
 Output: 1

	Designation	No. of Persons	No. of Hours	Hourly Rate	Amount
A.	Labor				
	Field Engineer	1	60	135.00	8,100.00
	Foreman	1	60	107.38	6,442.80
	Skilled Worker	5	60	98.38	29,514.00
	Laborer	5	60	87.00	26,100.00
	Sub-Total for A				70,156.80
B.	Equipment				
	Name and Capacity	No. of Units	No. of Hours	Hourly Rate	Amount
	Backhoe with breaker	1	36	2,100.00	75,600.00
	Welding machine	1	44	145.00	6,380.00
	Mini dump truck	1	60	780.00	46,800.00
	Dewatering pump	1	44	145.00	6,380.00
	Plate compactor	1	44	213.50	9,394.00
Sub-Total for B				144,554.00	
C.	Total (A+B)				214,710.80
D.	Output per Hour		1		1
E.	Direct Unit Cost (C/D)				214,710.80
F.	Name and Specification	Unit	Quantity	Unit Cost	Amount
	Materials				
	300mm Steel pipe EL/RAC	pc	30	5,957.50	178,725.00
	300mm x 45 deg bend F/F	pc	8	16,390.00	131,120.00
	300mm Gate valve F/F PN16	pc	2	65,670.00	131,340.00
	300mm Dismantling joint	pc	2	35,095.00	70,190.00
	Valve box with riser	pc	2	8,240.00	16,480.00
	300mm Steel ring flange PN16	pc	4	9,200.00	36,800.00
	25mm Air valve assembly	pc	1	10,600.00	10,600.00
	Welding rod 70/18, 60/11	kg	40	190.00	7,600.00
	Ready Mix 3000 psi	m ³	10	4,490.00	44,900.00
	Sub-Total for F				627,755.00
G.	Direct Unit Cost (E+F)				842,465.80
H.	Permits		1% of G		8,424.66
I.	Mobilization/Demobilization		3% of G		25,273.97
J.	Provision for HSE		1% of G		8,424.66
K.	Overhead, Contingencies &		8% of G		67,397.26
L.	Contractor's Profit (CP)		8% of G		67,397.26
M.	Value Added Tax (VAT)		12% of (G+H+I)		122,326.03
N	Total Unit Cost		G+H+I+J		1,141,710.00

Prepared By:

ENGR. CHARLIE A. FELICITAS
 Senior Engineer

Reviewed By:

ENGR. REYNANTE D. FRANCISCO
 Division Manager - Engineering

Approved By:

ENGR. MARIO G. MACATANGAY
 Interim General Manager