

Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CENTRAL OFFICE**  
Manila

**DEC 12 2023**  
**MEMORANDUM**

**FOR : MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated May 3, 2023 of **Regional Director ROSELLER A. TOLENTINO – DPWH Regional Office III**, endorsing the request of District Engineer **ALMER C. MIRANDA – DPWH Pampanga 1<sup>st</sup> DEO**, for the approval of **Modification** of the project under the FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310106100917000 Project ID: P00712964LZ  ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads  Candaba-Sn Miguel Rd - K0074 + 000 - K0074 + 151			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads  Candaba-Sn Miguel Rd - K0074 + 209.5 – K0074 + 219		
Type of Work / Physical Target	Unit Cost (P'000)	Allocation (P'000)	Type of Work / Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW1 – Rehabilitation of Paved Road/ 0.302 Lane Km	P15,125.0 9934/ Lane Km	P4,567.78	CW1 – Rehabilitation of Paved Road/ 0.038 Lane Km	P28,362.63 / Lane Km	P1,077.78
			CW2 – Rehabilitation / Major Repair of Road Slope Protection Structure / 285.00 Square meters	P 12.246/ Square meters	P3,490.00
EAO		P93.22	EAO		P93.22
Total		P4,661.00	Total		P4,661.00
Justification: <ul style="list-style-type: none"><li>Change in station limits. The original station of this project overlaps the approved modified stations of GAA 2022 projects – P00603783LZ (main-carriageway) and P00605779LZ (road widening). The project was transferred to K0074+209.5 – K0074+219 to have continuity with the finished GAA 2022 Local Projects – P00639150LZ. (note: P00603783, P00605779LZ and P00639150LZ are 3 projects under GAA 2022 which stations are continuous)</li><li>Provision of Steel Sheet Piles (Z-type) on both sides with a height of 15 l.m to serve as protection and support to prevent erosion since the existing soil is soft and the area is a catch basin (attached is the soil boring test result for your reference). The elevation of the road from the natural grade line ranges from 1.80m to 2.00m but still the flood reaches the road elevation</li></ul>					

season which causes the road to collapse. Therefore, as to provide support to its steel sheet piles on both sides were provided.  
Increased in unit cost due to the provision of Steel Sheet Piles (Z-type). The appropriation will not be sufficient to cover the original target; hence, decrease in physical target.

Attached are the following supporting documents.


- Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, and Detailed Engineering Design

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

  
**NERIE D. BUENO, CESO III**

Assistant Secretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII

**Recommending Approval:**

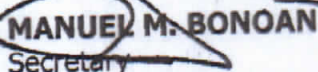
  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**

Undersecretary for Planning and  
Public-Private Partnership Services

  
**ROBERTO R. BERNARDO, CESO I**

Undersecretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII

**APPROVED/~~DISAPPROVED~~:**

  
**MANUEL M. BONOAN**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



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2.6 BCL/RRB

Project ID: P00712964LZ

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