

Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
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 FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description			Project Description		
<b>UACS No. 310106100915000</b> <b>Project ID: P00712962LZ</b>  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 – <b>K0080 + 453 – K0080 + 778, K0081 + 337 – K0081 + 403</b>			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 – <b>K0074+219 – K0074+243</b>		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW-1- Reconstruction to Concrete Pavement/ 0.782 Lane Km	₱ 14,009.488 / Lane Km	₱ 10,955.42	CW1 – Rehabilitation of Paved Road / 0.096 Lane Km	₱ 23,965.00 / Lane Km	₱ 2,300.64
			CW2 – Rehabilitation / Major Repair of Road Slope Protection Structure / 720.00 sq.m.	₱ 12.021 / square meters	₱ 8,654.89
EAO	-	₱ 223.58	EAO	-	₱ 223.58
<b>Total</b>		<b>₱ 11,179.00</b>	<b>Total</b>		<b>₱ 11,179.00</b>

**Justification:**

The modification is hereby sought due to the following reasons;

- Change in station limits. The modified limits is a continuity of P00712964LZ (GAA 2023 Project) and was prioritized due to its bad condition. Also, most portion of the main carriageway is severely damaged and needs immediate rehabilitation.
- 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).

Increase 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.

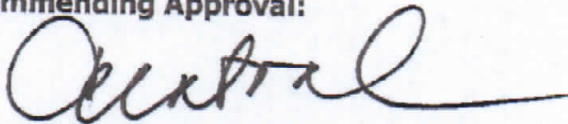
- Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, and Detailed Engineering Design.

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**

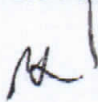
Assistant Secretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII

**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: P00712962LZ

Website: <https://www.dpwh.gov.ph>

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