OFFICE OF THE SECRETARY Manila

DEC 1 2 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 1st DEO, for the approval of **Modification** of the project under FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
			escription		
UACS No. 310106100926000 Project ID: P00712963LZ					
Reliable National F Program – Rehabi Upgrading of Dam Roads – Candaba – Sn Mig	OUTCOME 1: Ensur Road System - Asset litation/ Reconstruct aged Paved Roads - uel Rd - K0072+0 072+940 - K0073	Preservation ion/ - Tertiary 00 —	ORGANIZATIONAL OUT Reliable National Road Program – Rehabilitatio of Damaged Paved Roa Candaba – Sn Miguel R K0074+371	System - Asset Pr on/ Reconstruction ids - Tertiary Roa	eservation // Upgrading ds –
Type of Work / Physical Target	Unit Cost (°000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW-1- Rehabilitation of Paved Road/ 1.990 Lane Km	₽ 15,171.779 / Lane Km	₽ 30,191.84	CW1 – Rehabilitation of Paved Road / 0.268 Lane Km	₽ 22,028.40/ Lane Km	1 = 5,903.61
			CW2 – Rehabilitation / Major Repair of Road Slope Protection Structure /	# 12.084/ Square meters	₽ 24,288.23
1.990 Lane Km			2,010.00 Square meters	/	
1.990 Lane Km		₽ 616.16	2,010.00 Square	/	₽ 616.16

Justification:

- The modified limits is a continuity of P00712965LZ (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 severe 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).
- 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.

Candaba-Sn Miguel Rd - K0074 + 304 - K0074 + 371 P00712963LZ page 2 of 2

mowing supporting documents.

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:

MANUE Secretary

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2.6 BCL/RRB Project ID: P00712973LZ

> Website: https://www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02