

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

## Manila

FOR

ROBERTO R. BERNARDO, CESO I

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

This Department

This refers to the memorandum dated March 7, 2023 of Regional Director ROSELLER A. TOLENTINO - DPWH Regional Office III, endorsing the request of District Engineer RODERICK A. ANDAL, Aurora District Engineering Office 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. 31011 Project ID: P0071					
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads			ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads  Madella - Dinadiawan Rd - K0409+(-489)-K0409+025, K0417+412-K0418+186, K0423+780-K0424+112, K0424+299-K0425+926		
Madella-Dinadiawan Rd - K0409 + (-489) - K0409 + 025, K0417 + 412 - K0418 + 186, K0423 + 780 - K0424 + 112, <b>K0424 + 500</b> - K0425 + 926					
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW1 – Drainage Structure along Road / <b>6144</b> Lineal meters	<b>P6.483886719</b> / Lineal meters	₽39,837.00	CW1 – Drainage Structure along Road / <b>3125.39</b> Lineal meters	<b>97.7035857 92</b> / Lineal meters	₽24,076.71
			CW2 – Off Carriageway Improvement: Shoulder Paving/ Construction / 2539.34 Square meters	₽1.9092717 01/ Square meters	<del>2</del> 4,848.29
			CW3 – Construction of Road Slope Protection Structure / 2345.63 Square meters	₽4.6520550 98/ Square meters	₽10,912.00
EAO		₽813.00	EAO		₽813.00
Total		P40,650.00	Total		P40,650.00

- Decrease in physical target due to increase in unit cost based on updated Labor Cost, CMPD, and Equipment's Fuel and Lubricants cost.
- Additional work components (Construction of Road Slope Protection Structures) are necessary in critical sections prone to road sllps. Also, Off-Carriageway Improvement/Shoulder Paving in several sections are necessary to avoid erosion between proposed drainage canal and existing concrete pavement.
- Prioritized the sections which were identified with poor drainage systems and excessive floodings. Also, the allotted budget can cover additional sections of Shoulder Paving/Construction and Road Slope Protection Structure in reference to DPWH Detailed Unit Price Analysis (DUPA) and approved POW

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 Undersecretary's consideration and approval.

ANTONIO V. MOLANO, JR.

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 Service

APPROVED/DISAPPROVED:

ROBERTO R. BERNARDO, CESO I Undersecretary for Operations in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

2.6 BCL/RRB

Project ID: P00712199LZ