

## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY** MANILA



## MEMORANDUM

## FOR : ROGER G. MERCADO Acting Secretary

This refers to the Memorandum dated March 19, 2022, of **DPWH Region V Director VIRGILIO C. EDUARTE, CESO IV,** endorsing the request of **District Engineer Edwin A. Bermal**, Camarines Norte District Engineering Office, for the approval of **Modification** of the project under the FY 2022 General Appropriations Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310107100388000					
Project ID: P00604419LZ					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads		
Daang Maharlika (LZ) - K0296 + 050 - K0296 + 130			Daang Maharlika (LZ) - K0296 + 050 - K0296 + 130		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW1 – Road Slope Protection Structure– 800 Square meters	₱ 9,800.00 /Square meters	₱ 7,840,000.00	CW1 – Road Slope Protection Structure– 360 Square meters	₱ 21,778.00 /Square meters	₱ 7,840,000.00
EAO	-	₱ 160,000.00	EAO	-	₱ 160,000.00
Total: P 8,000,000		Total:		P 8,000,000	
<ul> <li>Justification: The unit cost per linear meter of the project is attributed to the following:         <ul> <li>The stone masonry type slope protection will avoid further road slips, slope collapse</li> <li>The 4.5 meters height of stone masonry is adequate to prevent road slope collapse.</li> <li>The project also includes road wideping and paved shoulder. 0.30m thick to ensure safety of motorists and</li> </ul> </li> </ul>					

• The project also includes road widening and paved shoulder, 0.30m thick to ensure safety of motorists and construction of concrete drainage with curb and gutter to drain rainwater from carriageway and shoulder.

• The location is far from the source of materials, thus incurred hauling cost of materials.

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

**ROBERTO R. BERNARDO, CESO I** Undersecretary for Regional Operations Regions I, II, III, IV-A, V and CAR

APPROVED/DISAPPROVED:

**ROGER G. MERCADO** 

Acting Secretary

2.1 ACC/MBB/ACL/RRB

Department of Public Works and Highways Office of the Secretary