



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Manila

Reference Number: IX-011
Project ID: P00601389MN

March 31, 2022

MEMORANDUM

FOR : **ROGER G. MERCADO**
Acting Secretary
This Department

This refers to the memorandum dated 28 March 2022 of **DPWH Region IX Director CAYAMOMBAO D. DIA** endorsing the request of **District Engineer VERONICO O. MICARANDAYO, Zamboanga del Norte 3rd District Engineering Office**, for the approval of Modification of the hereunder project under FY 2022 General Appropriations Act (GAA), to wit;

As per GAA/Original		As Modified
Project Description		
UACS No. 310108101228000 Project ID: P00601389MN		
OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads
Rizal-Dakak-Dapitan Coastal Loop Rd - K1859 + 425		Rizal-Dakak-Dapitan Coastal Loop Rd - K1828+840 - K1829+028, K1829+136 - K1829+145.40, K1836+825 - K1836+960, K1859+225 - K1859+425
Type of Work/ Physical Target	Unit Cost	Allocation
CW1- Construction of Road Slope Protection Structure/ 1,600.00 Square Meters	₱18,375.00/ Square Meters	₱ 29,400,000.00
EAO	-	₱ 600,000.00
Total:		₱ 30,000,000.00

Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure/ 8,039.81 Square Meters	₱3,656.80/ Square Meters	₱ 29,400,000.00
EAO	-	₱ 600,000.00
Total:		₱ 30,000,000.00

Justification:

- The physical target increased from 1,600.00 square meters to 8,039.81 square meters due to the decrease in unit cost.
- Decrease in unit cost due to the following:
 - ✓ The scope of the project is installation of gabions, hence the low unit cost.
 - ✓ Application of bio-engineering solutions at specified station limits was also incorporated in the project.
- Change in station limits was made to compensate with the increase of the physical target. It includes road segments which requires slope protection structure.
- The derived unit cost is based on the approved Program of Work (POW) and Detailed Unit Price Analysis (DUPA).

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

EUGENIO R. PIROPO, JR.
Undersecretary for Regional Operations in Mindanao

APPROVED / DISAPPROVED:

ROGER G. MERCADO
Acting Secretary

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Department of Public Works and Highways
Office of the Secretary



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