



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

March 20, 2023

MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 9 March 2023 of DPWH Region XII Director **BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108101449000 Project ID: P00706572MN			OO1: Ensure Safe and Reliable National Road System -- Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Banisilan-Gulling-Alamada-Libungan Rd - K1673 + 595 - K1673 + 698		
OO1: Ensure Safe and Reliable National Road System -- Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Banisilan-Gulling-Alamada-Libungan Rd - K1673 + 640 - K1673 + 820			OO1: Ensure Safe and Reliable National Road System -- Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Banisilan-Gulling-Alamada-Libungan Rd - K1673 + 640 - K1673 + 820		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Road Slope Protection Structure: 10,500.00 square meter	P 9,650.00 / Square meter	P 101,325,000.00	CW-1- Construction of Road Slope Protection Structure: 4,110.10 square meter	P 24,652.68 / Square meter	P 101,325,000.00
EAO	-	P 3,675,000.00	EAO	-	P 3,675,000.00
Total:		P 105,000,000.00	Total:		P 105,000,000.00
Justification: <i>Use of Rockfall Netting</i> - Decrease in physical target increase in unit cost due to the usage of High Tensile Wire Mesh (61.068%), Permanent Ground Anchor (20.222%), and Mechanically-Stabilized Earth (MSE) (9.886%). - Change in Station Limits to prioritize the area that requires slope protection, and prevent road slips and scouring. - The derived unit cost based on the approved Plan and Program of Works.					

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


ADOR G. CANLAS

Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:


MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning
and Public-Private Partnership Services


EUGENIO R. PIPO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED / DISAPPROVED:


MANUEL M. BONOAN
Secretary

2.3 LDAM/OAL/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



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