



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

Number: XIII-095
Project ID: P00509861MN

July 26, 2021

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated 22 July 2021 of **DPWH Region XIII Director POL M. DELOS SANTOS**, endorsing the request of **District Engineer MARCELINO M. OPERARIO**, **Surigao del Norte 2nd District Engineering Office**, for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310109100580000 Project ID: P00509861MN					
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads		
Surigao-Davao Coastal Rd - K1149 + 818 - K1149 + 930			Surigao-Davao Coastal Rd - K1149 + 150 - K1149 + 203.17		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 0.000 sq.m.	P 0/ sq.m.	P 77,200,000	CW1- Construction of Road Slope Protection Structure / 3,223.68 sq.m.	P 23,947.79/ sq.m.	P 77,200,800
EAO	-	P 2,800,000	EAO	-	P 2,800,000
Total:		P 80,000,000	Total:		P 80,000,000
Justification:					
<ul style="list-style-type: none">Quantified physical target based on approved Program of Works (POW) and Design Plans; since no target was specified in the FY 2021 GAA.Revised Station Limits from K1149 + 818 - K1149 + 930 to K1149 + 150- K1149 + 203.17 to prioritize section prone to slope failure.Original station limits has an existing Retaining Wall that already serves as slope protection structure. Thus, rockfall netting is no longer necessary.The scope of works involve drilling, installation & grouting of permanent ground anchors, installation of erosion control mat, installation of active wire mesh system, and application of hydroseeding for vegetation, considering that these are the major work items of the project.The derived unit cost is due to the design requirements as reflected in the approved design plans and relative to the attached evaluations / recommendations of Bureau of Construction (BOC).					

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

EUGENIO R. RIPO, JR.

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.3 mksa/LCA/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



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