

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

June 25, 2020

MEMORANDUM

FOR

MARK A. VILLAR

Secretary

This Department

This refers to the memorandum dated May 20, 2020 of DPWH Region XI Assistant Director ARTURO P. LONGYAPON, for and in the absence of the Regional Director, endorsing the request of OIC-District Engineer DANIEL A. JARAVATA, Compostela Valley DEO, for the modification of the project under FY 2020 GAA, to wit;

	As per GAA/Original			As Modified		
Project Description						
UACS No. 310108100332000 Project ID: P00400051MN						
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Benigno S. Aquino Jr. National Highway - K1585+300 - K1585+450, K1588+350 - K1588+375, K1588+900 - K1588+945, K1593+440 - K1594+220, K1600+360 - K1600+868, K1601+873 - K1601+905, K1602+680 - K1602+935			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Benigno S. Aquino Jr. National Highway – K1585+300 - K1585+430, K1588+350 - K1588+375, K1588+877 - K1588+909, K1593+500 - K1593+658, K1600+360 - K1600+860, K1601+873 - K1601+905, K1602+680 - K1602+935			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
CW1- Construction of Road Slope Protection Structure/ 7,275.00 sq.m.	₽ 10,213.75 / sq.m.	₽ 74,305,000	CW1- Construction of Road Slope Protection Structure/ 4,562.00 sq.m.	₽ 16,287.81 / sq.m.	₽ 74,305,000	
EAO	-	₽ 2,695,000	EAO	-	₽ 2,695,000	
Total:		₽ 77,000,000	a in physical	Total:	₽ 77,000,000	

Justification:Decrease in physical target from 7,275.00 sq.m. to 4,562.00 sq.m. and with modification in project limits were due to the following:

 1^{st} section (K1585+300 - K1585+450 to K1585+300 - K1585+430): As per final design , change in design from construction of retaining wall only to construction of retaining wall with riprap (2-3 berms) to stabilize the soil due to steep slope, hence, decrease in physical target.

3rd section (K1588+900 - K1588+945 to K1588+877 - K1588+909): Change in station limits to prioritize sections with urgent need of slope protection structure. Additional scopes of work is needed which includes paving of concrete shoulder and installation of metal guardrails including post since it is a cliff area.

4th section (K1593+440 - K1594+220 to K1593+500 - K1593+658): As per final design, change in design from construction of retaining wall to installation of safety roller barriers and change in station limits to give priority and address the safety issues of vehicles.

5th section (K1600+360 - K1600+**868** to K1600+360 - K1600+**860)**: Change in station limit to consider section with urgent need for slope protection works.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended. Subject to RO Certification on reasonable of unit cost which is higher than the Boc-referenced unit cost

DIMAS S. SOGUILON, CESO I Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

Department of Public Works and Highways
Office of the Secretary

MARK A. VILLAR Secretary