



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

[X-12]

July 28, 2020

MEMORANDUM

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

This refers to the memorandum dated 1 July 2020 of **DPWH Region IX Director CAYANOMBABO D. DIA**, requesting for the **modification** of the project under FY 2020 GAA, to wit:

As per GAA/Original			Project Description		As Modified	
UACS No. 310205100427000 Project ID: P00401161MN			OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Missing Links/ New Roads			
Sindangan-Bayog-lakewood Road (Talinga-Dagohoy-Tinaplan-Titik), Package 1, Zamboanga del Norte			Sindangan-Bayog-lakewood Road (Talinga-Dagohoy-Tinaplan-Titik), Package 1, Zamboanga del Norte			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
CW1- Construction of Concrete Road / 2.60 lane-km	₱33,122,602.31/ lane-km	₱86,118,766	CW1- Construction of Concrete Road / 2.60 lane-km	₱48 M/km ₱24,280,304.76/ lane-km	₱63,128,792.37	
CW2 - Construction of Road Slope Protection Structure / 13,182,000 sq.m.	₱6,247.66/ sq.m.	₱82,356,670	CW2 - Construction of Road Slope Protection Structure / 859.88 sq.m.	₱122,971.63/ sq.m.	₱105,740,844.14	
ROW Acquisition/ 1,383.00 sq.m.	₱299.39/ sq.m.	₱414,055	ROW Acquisition/ 733.09 sq.m.	₱300.00/ sq.m.	₱219,926.21	
EAO	-	₱6,110,508	EAO	-	₱5,910,437.28	
Total:		₱175,000,000	Total:		₱175,000,000	
Justification:						
<p>➤ Modification is requested due to the adjustment of the actual Component Cost of Civil Work (CW1) and Engineering Overhead Expenses (EAO) as per approved Program of Work (POW), to conform with the Department Order No. 52 series of 2019. The physical target for road concreting remains the same.</p> <p>➤ The physical target of CW2 decreased from 13,182.00 sq.m. to 859.88 sq.m. based on the approved Program of Work and DUPA, in order to protect the slope from scouring and provide a safe and comfortable road to the riding public.</p> <p>➤ The road design includes slope protection structures such as coco-net, coco-logs/fascine and vegetation to prevent the road embankment from scouring/erosion constituting to 0.41% (Php 6,733,690.97) of the total project cost. Thus, the increase in unit cost.</p> <p>➤ Decrease in an amount of Right of Way Acquisition to compensate property owners affected structures/improvements within the said projects.</p>						

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

Project is approved with cost reduction of ₱122,971,630 sq.m. less 11 billion

DIMAS S. SOGILION, CESO I

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary



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