

April 13, 2021

MEMORANDUM

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

This refers to the memorandum dated 08 April 2021 of **DPWH Region IX Director CAYAMOMBAO D. DIA**, requesting for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310205100608000 Project ID: P00502102MN					
OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Missing Links/ New Roads Zamboanga del Sur Coastal Road (Vincenzo Sagun - Margosatubig Section), Zamboanga del Sur			OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Missing Links/ New Roads Zamboanga del Sur Coastal Road (Vincenzo Sagun - Margosatubig Section), Zamboanga del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road 6.84 Lane km	₱14,390,350.88/ Lane km	₱98,430,000.00	CW1- Construction of Concrete Road 2.70 Lane km	₱36,500,268.39 /Lane km 7.3 M/km	₱98,550,724.64
EAO	-	₱3,570,000.00	EAO		₱3,449,275.36
Total:		₱102,000,000.00	Total:		₱102,000,000.00
Justification: 60% decrease in target; 157% inc. in unit cost					
<ul style="list-style-type: none">The physical target decreased from 6.84 lane km to 2.70 lane km due to the massive excavation of Earthworks of which Item 102(2) Surplus Common Excavation contributed 26.09% (₱ 25,713,952.81) of the total project cost.The road project traverses along mountainous terrain and requires adjustments on horizontal and vertical alignments to meet the DPWH Design Guidelines and Criteria.The road design includes drainage to address surface runoff and slope protection to prevent the road embankment from scouring/erosion and miscellaneous structures such as reflectorized thermoplastic pavement markings for centerline and edge line, metal guardrail, hazard markers, coco-net and vegetation grass cover which is 6.14% (₱ 6,047,917.95) and 21.91% (₱ 21,594,686.12), respectively, of the total project cost resulting to the increase in cost per kilometer of the road project.					

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

subject to RD Certificate in re-estimation of unit cost.

EUGENIO R. PIPO JR.

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

