



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

April 19, 2021

MEMORANDUM

FOR : MARK A. VILLAR  
Secretary  
This Department

This refers to the memorandum dated 16 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		Project Description		As Modified	
UACS No. 310204101142000 Project ID: P00502092MN		OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Bypass and Diversion Roads - Balucot-Lower Usugan-Tungawan By-Pass Road, Zamboanga del Sur		OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Bypass and Diversion Roads - Balucot-Lower Usugan-Tungawan By-Pass Road, 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 5.598 Lane km	₱ 17,583,065.38/ Lane km	₱98,430,000.00	CW1 - Construction of Concrete Road 2.80 Lane km	₱35,153,571.43/ Lane km	₱98,430,000.00
EAO	-	₱ 3,570,000.00	EAO	₱70M/km	₱3,570,000.00
Total: ₱102,000,000.00			Total: ₱102,000,000.00		
<b>Justification:</b> 50% decrease in target. 69% is earthwork. <ul style="list-style-type: none"><li>Decrease in physical target/increase in unit cost.</li><li>The physical target decreased from 5.598 lane km to 2.80 lane km based on the result of actual survey, Detailed Engineering Design (DED) and Approved Program of Works (POW).</li><li>The increase in unit cost is due to the massive earthworks that requires the removal of unsuitable materials which will be replaced with huge volume of Item 104(2)a Embankment from selected Borrow to stabilize the base foundation. The road project requires adjustments in horizontal and vertical alignments to meet the DPWH Design Guidelines and Criteria.</li><li>The hauling distance of 40.00 kilometers from the DEO to project site also contributed to the increase in cost per kilometer of the road project.</li></ul>					

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

*SUGENIO R. DIPLO JR.*  
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR  
Secretary

2.3 mksa/LCA/AVS/ERP

Department of Public Works and Highways  
Office of the Secretary



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