



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

Reference Number:	IX-153
Project ID:	P00604251MN

June 7, 2022

**MEMORANDUM**

**FOR :** **ROGER G. MERCADO**  
Acting Secretary  
This Department

This refers to the memorandum dated 6 June 2022 of **DPWH Region IX Director CAYAMOMBAO D. DIA**, requesting for the **modification** of the project under FY 2022 GAA, to wit:

As per GAA/Original		Project Description		As Modified	
<b>UACS No. 310204101584000</b> <b>Project ID: P00604251MN</b>					
OO1 : Ensure Safe and Reliable National Road System - Network Development - Construction of Bypass and Diversion Roads		OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Bypass and Diversion Roads			
NRJ Balucot-Lower Usugan-Tungawan Road, Tambulig, Zamboanga del Sur		NRJ Balucot-Lower Usugan-Tungawan Road, Tambulig, 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/ 3.561 Lane Km	₱ 18,969,390.62 / Lane Km	₱ 67,550,000.00	CW1- Construction of Concrete Road/ 1.74 Lane Km	₱ 38,721,264.37/ Lane Km	₱ 67,375,000.00
ROW- Right-Of-Way Acquisition/ 16,666.666 sq.m.	₱ 289.50/ sq.m.	₱ 4,825,000.00	ROW- Right-Of-Way Acquisition/ 16,666.666 sq.m.	₱ 300.00/ sq.m.	₱ 5,000,000.00
EAO	-	₱ 2,625,000.00	EAO	-	₱ 2,625,000.00
<b>Total: ₱ 75,000,000.00</b>			<b>Total: ₱ 75,000,000.00</b>		
<b>Justification:</b> <ul style="list-style-type: none"><li>• The decrease in physical target/increase in unit cost due to;<ul style="list-style-type: none"><li>✓ The huge volume of Earthworks which constitutes 68.18% (₱ 45,933,531.62) of the total project cost. It involves the removal of unsuitable materials and replacement of huge volume of Item 104(2)d Embankment from 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 project also includes drainage and slope protection works and miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.</li></ul></li><li>• The derived unit cost for ROW Acquisition is based on the prevailing market values in the locality.</li></ul>					

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

**EUGENIO R. PIPO, JR.**  
Undersecretary for Regional Operations in Mindanao

**APPROVED/ BISAPPROVED:**

**ROGER G. MERCADO**  
Acting Secretary

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