



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

Manila



April 4, 2024

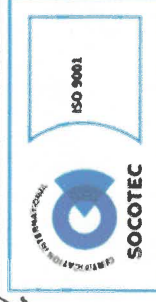
MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 19 March 2024 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310107100639000 Project ID: P00800414MN			001: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads		
001: Ensure Safe and Reliable National Road System- Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads			Pagadian City-Zamboanga City Rd - K1703 + 300 - K1703 + 440		
Pagadian City-Zamboanga City Rd - K1703 + 300 - K1703 + 440			Pagadian City-Zamboanga City Rd - K1703 + 300 - K1703 + 316, K1703 + 349.66 – K1703 + 790		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure/ 5,601.42 sq. m.	₱ 14,320.59 / Sq. m	₱ 80,215,625.00	CW1- Construction of Road Slope Protection Structure/ 3,767.775 Sq. m.	₱ 21,289.92 / Sq. m	₱ 80,215,625.00
EAO	–	₱ 2,909,375.00	EAO	–	₱ 2,909,375.00
Total:		₱ 83,125,000.00	Total:		₱ 83,125,000.00
Justification:					
- The increase in the unit cost/ decrease in physical target is due to; ✓ The usage of Reinforced Concrete Retaining Wall Structure. The structure is trapezoidal in shape, with a design width of 0.30-meters on top crest, a base width of 3.05-meters and height of 3.10-meters, reinforced with 25mm dia. vertical steel bars and 16mm dia. longitudinal bars to prevent erosion, landslides and other hazards that can compromise road safety and integrity. ✓ The extraction of massive earthworks; in consideration of future widening (14.80-meters from the centerline), comprises mainly of Item 102(2); 185,207 cu.m. of Surplus Common Excavation (for disposal), and Item 102(3)a; 61,736 cu.m. of Surplus Rock Excavation. ✓ In Addition, the highest cut height for the said project is 121.14-meters, resulting in huge volume of excavation.					

Website: <https://www.dpwh.gov.ph>
Tel. No(s): 5304-3000 / (02) 165-02



AG-60-2024104-01301

- Change in station limits to cover the area susceptible to rock/ soil collapse and to align with the decrease in physical target.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

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

REY PETER B. GILLE

Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:


MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning
and Public-Private Partnership Services


EUGENIO R. RIDO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

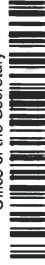
APPROVED / DISAPPROVED:


MANUEL M. BONOAN

Secretary

2.3 Idam/OAL/AVS/RPBG/ERP

Department of Public Works and Highways
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APPROVED/DISAPPROVED:

MANUEL M. BOMBOAN

Secretary
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