



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



July 10, 2025

**MEMORANDUM**

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

This refers to the memorandum dated **03 April 2025** of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, requesting for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No.: 310108101977000 Project ID: P00900585LZ					
OO1: Ensure Safe and Reliable National Road System – Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide – Secondary Roads			OO1: Ensure Safe and Reliable National Road System – Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide – Secondary Roads		
Mt Prov-Ilocos Sur via Tue Rd – K0388 + 500 – K0388 + 635			Mt Prov-Ilocos Sur via Tue Rd – K0388 + 500 – K0388 + 635		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 10,000 Square Meters	₱ 9,650.00 / Square Meters	₱ 96,500,000.00	CW1- Construction of Road Slope Protection Structure / 4,335.000 Square Meters	₱22,260.67 / Square Meters	<del>₱ 96,500,000.00</del>
EAO	–	₱ 3,500,000.00	EAO	–	₱ 3,500,000.00
Total:		₱100,000,000.00	Total:		₱ 100,000,000.00

**Justification:**

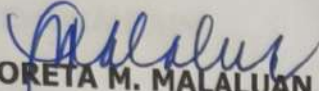
Decrease in physical target/ increase in unit cost for CW1- Construction of Road Slope Protection Structure from 10,000.000 Square meters to 4,335 Square meters due to the following:

- The increase in unit cost resulted from the change in type of slope protection from breastwall to rockfall netting with an erosion mat and soil nail. This change was made because the site conditions showed that the main concern is catching falling debris, while the slope itself is stable enough and does not need shotcrete.
- See attached Approved Request for Utilization of Item 522 for Fiscal Year (FY 2025) dated June 17, 2025 signed by Secretary Manuel M. Bonoan.
- The derived unit cost is based on the approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA)
- The unit cost has also been evaluated and reviewed by the Bureau of Construction (BOC) dated July 8, 2025.

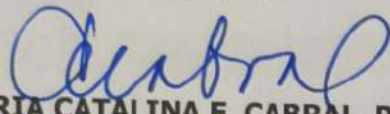
Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, Certificate of Reasonableness, Approved Request for Exemption from the Non-adoption of Item 522, RSM Forms and GIS Map.

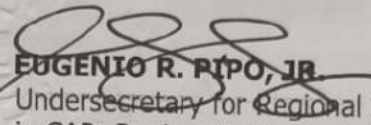
AG-EO-202507-01894

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

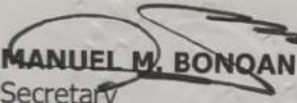
  
**LORETA M. MALALUAN, CESO IV**  
 Assistant Secretary for Regional Operations  
 in CAR, Regions I, II, IX, X, XI, XII, XIII and NCR

**RECOMMENDING APPROVAL:**

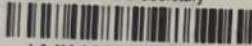
  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
 Undersecretary for Planning  
 and Public-Private Partnership Services

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

**APPROVED/DISAPPROVED:**

  
**MANUEL M. BONQAN**  
 Secretary

Department of Public Works and Highways  
 Office of the Secretary



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