

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

Manila



June 10, 2025

## MEMORANDUM

:

FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 3 June 2025 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**; endorsing the request of **District Engineer ALBERTO N. GAHID**; **Mountain Province First District Engineering Office**; for the **modification** of the project under FY 2025 GAA, to wit;

	As per GAA/Orig	ninal di la constante di consta	And and a state	Ac Modified	
		Project D	escription	As Modified	
UACS No.: 3101 Project ID: P00					
OO1: Ensure Safe Asset Preservatio Roads with Slip: Secondary Roads, Mt. Prov-Cagayan K0396+900,	n - Rehabilitation s, Slope Collaps	n/ Reconstruction of e, and Landslide -	Roads with Slips Secondary Roads	n - Rehabilitation/ s, Slope Collapse,	Reconstruction of , and Landslide -
	1		K0396+900.		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical	Unit Cost	Estimated Cost
Physical Target CW1- Construction of Road Slope Protection Structure / <b>3,000.00</b>	Unit Cost P 24,125.00 / square meter	Allocation P 72,375,000.00.	Type of Work/	Unit Cost P 26,667.28 /square meter.	
Physical Target	₽ 24,125.00 /		Type of Work/ Physical Target CW1- Construction of Road Slope Protection Structure /2,714.00	P 26,667.28	Estimated Cost ₱ 72,375,000.00 ₱ 2,625,000.00

## Justification:

Decrease in physical target for CW1-Construction of Road Slope Protection from 3,000 Square Meters to 2,714 Square Meters and increase of unit cost from 24,125/sq.m. to 26,667/sq.m. is due to the following:

- Massive hard rock excavation caused by widening of the existing narrow gravel road to establish the 6.7 m DPWH Standard width of PCCP requiring substantial volume of earthworks representing 10.20% of the total direct cost before the installation of the Erosion Control Mat.
- Massive hard rock excavation is essential to attain the desired width of the PCCP to improve the sight distance of the motorists.

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, GIS Map, Certification of No overlapping (Certified by the District Engineer, Construction and Maintenance Division Chief), Certification of Right-of-Way Clearance (Certified by the District Engineer), Environmental Clearances (Not Within a "No Build Zone" and CNC/ECC), Certificate of Reasonableness and Straight Line Diagram (SLD).

UACS No.: 310108101983000 Project ID: P00917186LZ Mountain Province 1<sup>st</sup> DEO Page 2 of 2

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

LORE **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 EU Undersecretary for Planning and Public-Private Partnership Services. in C

EUGENIO RAPIPO, JR.

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

APPROVED/DISAPPROVED:



Department of Public Works and Highways Office of the Secretary WIN5E03827