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

Manila



May 27, 2025

MEMORANDUM

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FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated May 14, 2025 of DPWH CAR Regional Director KHADAFFY D. TANGGOL, endorsing the request of Engineer PAULO D. DIANO, Construction Chief, Mountain Province 2nd District Engineering Office, for the modification of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
		Project	Description		
UACS No. 310109101736000 - Project ID: P00914690LZ					
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads. Mountain Province-Isabela Road - Chainage 4208 - Chainage 4216, Chainage 4250 - Chainage 4266, Chainage 8745 - Chainage 4250 - Chainage 10895 - Chainage 10925, Chainage 11097 - Chainage 10895 - Chainage 12321 - Chainage 12330, Chainage 13225 - Chainage 13262.			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Mountain Province-Isabela Road - K0467+970 K0467+997, K0470+337 - K0470+367, K0470+537 - K0470+552, K0472+242 - K0472+257, K0474+445 - K0474+475, K0474+677 - K0474+690, K0475+899 - K0475+919, K0476+795 - K0476+834		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure/ 488,84 Square meters	₱ 18,022.67/ Square meters -	₱ 8,810,200.00 .	CW1- Construction of Road Slope Protection Structure / 742.50 Square meters	P 11,865.59/ Square meters .	P 8,810,200.00
EAO	-	P 179,800.00 -	EAO	-	₱ 179,800.00
Total: P 8,990,000.00 . Tota				Total:	P 8,990,000.00

Justification:

Change in station limits in the Project Description and increase in the physical target for CW1 – Construction of Road Slope Protection Structure from 488.84 sq.m. to 742.50 sq.m. is due to the following:

Change in station limits to convert the "chainage" to Locational Referencing Point (LRP) in order to align to with the
stations in the Road Condition (RoCond) Survey CY 2024. Some stations (Chainage 4208 - Chainage 4216 & Chainage
4250 - Chainage 4266) were removed because they were already funded under the Quick Response Fund (QRF).
Additionally, certain station limits were extended and shortened to cover the actual sections that need to be provided
with a road slope protection structure.

 The increase in the physical target/decrease in unit cost is based on the validated and approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).

 The extended length and igcreased design height are required to mitigate the risk of erosion and potential road failure, thereby ensuring road safety in securic section. The scope of works includes the construction of stone masonry, Ab - 06 - 3604:05 - 070000

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retaining walls & critiwalls, paving of shoulders and rehabilitation of concrete pavement at certain station limits (K0470+337 - K0470+367 & K0470+537 - K0470+552).

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), Certificate of Reasonableness, and Environmental Clearances (Not Within a "No Build

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

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

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

APPROVED/DISAPPROVED:



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