

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila



May 26, 2025

MEMORANDUM

FOR

MANUEL M. BONOAN.

Secretary

This Department

This refers to the memorandum dated 14 April 2025.of DPWH Region XII Director BASIR M. IBRAHIM; endorsing the request for the modification of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
		Project [escription		
UACS No. 31010	7100774000				
Project ID: P009	009159MN				
Asset Preservation F Roads with Slips, Slo	Digos-Makar Rd) - K1	on/ Reconstruction of slide - Primary Roads	Asset Preservation F Roads with Slips, Slo	id Reliable National Roa Program - Rehabilitatio pe Collapse, and Lands Digos-Makar Rd) - K16	on/ Reconstruction of lide - Primary Roads
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Road Slope Protection Structure: 571.67 Square meters	P 14,474.92 / Square meter,	₱ 8,274,875.00	CW-1- Construction of Road Slope Protection Structure: 189 Square meters	P 43,782.41 / Square meter	₱ 8,274,875.00
		# 200 12F 00	EAO	_	₱ 300,125.00
EAO	-	₱ 300,125.00	LAO		1 300,123.00

- Decrease in the physical target/ increase in the unit cost due to the usage of 189 square meters Mechanically-Stabilized Earth (MSE) Retaining Walls and 2,850 cubic meters Select Granular Backfill based on the approved Detailed Engineering Design which accounts to 92.636% of the total direct cost.
- Change in Station Limits to synchronize with the decrease in the physical target and to prioritize the area that requires slope protection in order to prevent road slips and scouring. See attached Straight Line Diagram (SLD).
- The derived unit cost is based on approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).
- Please see attached evaluation of the Bureau of Construction (BOC) dated May 26, 2025.



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.

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

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

MANUEL M. BONOAN

Secretary



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

Manila



May 26, 2025

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 14 April 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
		Project D	Description		
UACS No. 310107100774000 Project ID: P00909159MN OO1: Ensure Safe and Reliable National Road System — Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Primary Roads			OO1: Ensure Safe and Reliable National Road System – Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Primary Roads		
Maharlika Highway (+ 540, K1621 + 45	Digos-Makar Rd) - K1 0 - K1621 + 465	616 + 520 - K1616	Maharlika Highway (459	Digos-Makar Rd) - K16	21 + 450 - K1621 +
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Road Slope Protection Structure: 571.67 Square meters	₱ 14,474.92 / Square meter	₱ 8,274,875.00	CW-1- Construction of Road Slope Protection Structure: 189 Square meters	P 43,782.41 / Square meter	₱ 8,274,875.00
EAO	_	₱ 300,125.00	EAO	_	₱ 300,125.00
Total: ₱8,575,00			'	Total:	₱ 8,575,000.00

Justification:

- Decrease in the physical target/ increase in the unit cost due to the usage of 189 square meters Mechanically-Stabilized Earth (MSE) Retaining Walls and 2,850 cubic meters Select Granular Backfill based on the approved Detailed Engineering Design which accounts to 92.636% of the total direct cost.
- Change in Station Limits to synchronize with the decrease in the physical target and to prioritize the area that requires slope protection in order to prevent road slips and scouring. See attached Straight Line Diagram (SLD).
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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.

Undergecretary for Regional Operations in CAS, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED

MANUEL M. BONOAN

2.3 LDAM/OAL/AVS/LMM/ERP