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Republic of the Philippine

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

CENTRAL OFFICE

Manila



June 26, 2025

MEMORANDUM

:

FOR

EUGENIO R. PIPO, JR

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

This refers to the memorandum dated 18 June 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		
Design of the		Project	Description		
UACS No. 310201101639000 Project ID: P00909497MN					
OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads Maharlika Highway(Digos-Makar Rd) - (S01506MN) Chainage 000 - Chainage 020, Chainage 020 - Chainage 037, Chainage 037 - Chainage 056, Chainage 056 - Chainage 067, Chainage 067 - Chainage 070, Chainage 092 - Chainage 094, Chainage 094 - Chainage 149		OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads Maharlika Highway(Digos-Makar Rd) - (S01506MN) Chainage 000 - Chainage 051			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Road Widening: 0.198 Lane Km	P 9,284,469.70 / Lane Km	P 1,838,325.00	CW-1- Road Widening: 0.102 Lane Km	P 10,332,278.82	/° 1,053,892.44
			CW-2- Construction of Road Slope Protection Structure:	P 5,810.61 Square Meters	P.784,432.56
EAO		P 66,675.00	EAO	4.6	P 66,675.00
Total: P 1,905,000.00			MUNICIPAL DE LA CONTRACTOR DE LA CONTRAC	Total:	P 1,905,000.0



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Page 2 of 2

Justification:

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- The increase in unit cost is due to the inclusion of Earthworks (840 cu.m. Surplus Common Excavation, 440 sq.m. Common Material for Subgrade Preparation and 2 cu.m. Common Soil Embankment from Roadway Excavation) which accounts to 9.45% of the total project.
- The decrease in physical target/cost allocation for CW1 is attributed to the inclusion of additional Civil Work Component – CW2: Construction of Road Slope Protection Structure.
- CW2 was included in order to ensure long-term stability and safety of the project by preventing soil erosion and road slips. CW2 includes 165 cubic meter-Stone Masonry which accounts to 42.67% of the total project cost.
- Change in the end station limit to synchronize with the decrease in the physical target. See attached Straight Line Diagram (SLD).
- The derived unit cost is based on the approved Plan, Program of Works and Detailed Unit Price Analysis.

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

LORFTA 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

APPROVED/DISAPPROVED:

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

2.3 LDAM/OAL/AVS/LMM/ERP