

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS CENTRAL OFFICE Manila

BAGONG PILIPINAS

MEMORANDUM

June 9, 2025

ТО

CAYAMOMBAO D. DIA

Regional Director DPWH-Region IX

Tetuan, Zamboanga City

Transmitted herewith are the **APPROVED** request for the **modification** of hereunder stated project:

OO1: Ensure Safe and Reliable National Road System Network Development - Road Widening - Primary Roads Liloy-Siocon Rd - K1970 + 038.37 - K1971 + 220, K1971 +440 - K1973 + 000, K1980 + 340 - K1981 + 000, K1986 + 000 - K1986 + 815, K1986 + 894 - K1987 + 309, K1987 + 331 - K1988 + 310 - - ₱ 159,998,000.00

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

LORETA M. MALALUAN, CESO IV

Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, XIII and NCR

2.3 mksa/AVS/LMM/ERP

Website: https://www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02



# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

## **OFFICE OF THE SECRETARY**





April 24, 2025

### **MEMORANDUM**

**FOR** 

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 4 April 2025 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**; requesting for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310 Project ID: Po	201101584000 00909359MN				
		ntional Road System- ning - Primary Roads.	OO1: Ensure Safe and Reliable National Road System- Network Development - Road Widening - Primary Roads.		
Liloy-Siocon Rd - K1970 + 000 - K1971 + 281, K1971 + 297 - K1973 + 105			Liloy-Siocon Rd - K1970 + 038.37 - K1971 + 220, K1971 + 440 - K1973 + 000, K1980 + 340 - K1981 + 000, K1986 + 000 - K1986 + 815, K1986 + 894 - K1987 + 309, K1987 + 331 - K1988 + 310		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening/ 6.034 Lane-km	₱ 23,988,742.13 /Lane-km	₱ 144,748,070.00	CW1- Road Widening/ 11.075 Lane-km/	P 13,489,667.72 /Lane-km	₱149,398,070.00
ROW Acquisition/ 33,333.33 Sq.m.	-	₱ 9,650,000.00	ROW Acquisition/ <b>16,666.67</b> Sq.m.	-	₱ 5,000,000.00
EAO	_	₱ 5,599,930.00.	EAO	_	₱ 5,599,930.00
	Total:	P 159,998,000.00	Total:		P 159,998,000.00
Total: P 159,998,000.00, Total: P 159,998,000.00,					

#### Justification

The increase in physical target/ decrease in unit cost is due to;

- The total length increased to 11.075 lane kilometers. This increase is primarily due to the minimal earthworks required, as the project is situated in mostly flat terrain that does not require extensive excavation. With fewer constraints related to earthmoving and slope stabilization, the design was optimized to extend the road widening without significant additional costs.
- Additionally, the project utilized Coco-net for slope protection, which is a more cost-effective solution compared to traditional slope structures, this allowed for better resource allocation.
- Change in station limits to cover road segments requiring road widening, cover the gaps and ease bottlenecks in the road network and improve traffic flow, enhance safety and smooth passage for the growing vehicular volumes. See Attached Straight Line Diagram (SLD).
- The derived unit cost for the ROW Acquisition is based on the prevailing market values in the locality, the decreased in target is based on the conducted parcellary survey, to compensate affected owners of structures/ improvement along the width and limits of the road project.

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 The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

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:

Department of Public Works and Highways
Office of the Secretary

MANUEL M. BONOAN

Secretary

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