

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



June 27, 2025

# MEMORANDUM

- TO : CAYAMOMBAO D. DIA Regional Director DPWH-Region IX Tetuan, Zamboanga City
- ATTENTION : AMINODIN P. MANIRI District Engineer Zamboanga del Norte 2<sup>nd</sup> District Engineering Office Sta. Isabel, Dipolog City

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

1. OO1: Ensure Safe and Reliable National Road System Asset Preservation -Preventive Maintenance - Tertiary Roads - *Katipunan By-Pass Rd* - (S01058MN) Chainage 1393.50 - Chainage 1631- - - - - - - ₽**3**,**892,000.00**.

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.

ALUAN, CESO IV LORETA M. MA

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

2.3 aap/AVS/LMM/ERP



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

Manila



May 16, 2025

# MEMORANDUM

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FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 25 April 2025 of **DPWH Region IX Director CAYAMOMBAO D. DIA** endorsing the request of **District Engineer AMINODIN P. MANIRI**, **Zamboanga del Norte 2nd District Engineering Office**, for the approval of Modification of the hereunder project under FY 2025 General Appropriations Act (GAA), to wit;

	As per GAA/Origi	nal	As Modified		
Project Description					
UACS No. 310103102130000 Project ID: P00909759MN					
OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance - Tertiary Roads			OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance - Tertiary Roads		
Katipunan By-Pass Rd - (S01058MN) Chainage 696 - Chainage 883			Katipunan By-Pass Rd - (S01058MN) Chainage 1393.50 - Chainage 1631		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay / 1.834 Lane Km	₱ 2,079,694.66/ Lane Km	₱ 3,814,160.00	CW1- Preventive Maintenance of Road: Asphalt Overlay <b>0.475</b> Lane Km	<b>P8,029,810.53</b> / Lane Km	₽3,814,160.00
EAO	-	₱ 77,840.00	EAO	- /	₱ 77,840.00
Total: ₱3,892,000.00			Total: <b>1</b> ₱3,892,000.00		

Justification:

- Change in Station Limits and Increase in Length. The original project limits, Chainage 696 to Chainage 883, were adjusted to Chainage 1393.50 to Chainage 1631 after the original road segment was validated to be in "Good Condition" during the Road Condition (RoCond) survey conducted by the Zamboanga del Norte 2nd District Engineering Office (DEO). The revised project limits fall within the same road section and cover a portion rated as "Fair Condition." This adjustment also results in an increase of 50.50 meters in project length based on the new chainages. (See attached Straight Line Diagram).
- Discrepancy in the published physical target. Based on the start and end chainages of the original project, the correct physical target should be 0.374 lane km, not 1.834 lane km as indicated in the FY 2025 Annual Infrastructure Program based on General Appropriations Act. This discrepancy led to a low unit cost of Php 2,079,694.66 per lane km, whereas the correct unit cost should be Php 10,198,288.77 per lane km (Php 3,814,160.00 ÷ 0.374 lane km). Comparing the corrected original target of 0.374 lane kilometers with the revised target, there should be an increase of 0.101 lane kilometers and a corresponding 27.01% decrease in unit cost.

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- The project will utilize 50mm thick Asphalt Overlay and includes the application of Reflectorized Thermoplastic Pavement Markings.
- The derived unit cost is based on validated and approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).
- The unit cost has also been evaluated and reviewed by the Bureau of Construction (BOC). See attached evaluation dated May 15, 2025.
- Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map and Straight-Line Diagram.

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

R. PIPO IR GENIO

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

## **RECOMMENDING APPROVAL:**

CABRAL, Ph.D., CESO T MARIA CATA

Undersecretary for Planning and Public-Private Partnership Services

#### APPROVED/DISAPPROVED:

AANUELM. BONOAN

Secretary

Department of Public Works and Highways Office of the Secretary