



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



May 29, 2024

MEMORANDUM

TO : **CAYAMOMBAO D. DIA**
Regional Director
DPWH-Region IX
Tetuan, Zamboanga City

ATTENTION : **HECTOR S. MAGAWAY**
OIC-District Engineer
Zamboanga Sibugay 1st District Engineering Office
Diplahan, Zamboanga-Sibugay

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

1. OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Tertiary Roads - *Diplahan Jct-Malangas Port Rd - K1743 + 253 - K1744 + 174.50* - - - - - **₱40,000,000.00.**
2. OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Tertiary Roads - *Imelda-Bayog-Kumalarang-Lapuyan-Margosatubig Rd - K1755 + 029 - K1756 + 490* - - - - - **₱60,000,000.00.**
3. OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Tertiary Roads - *Imelda-Bayog-Kumalarang-Lapuyan-Margosatubig Rd - K1764 + 319 - K1764 + 991, K1770 + 000 - K1772 + 464.30* - - - - - **₱149,000,000.00.**

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.

REY PETER B. GILLE, D.M.

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

2.3 aap/AVS/RPBG/ERP



Republic of the Philippines
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April 15, 2024

MEMORANDUM

FOR : **EUGENIO R. PIPO, JR.**
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII and XIII
This Department

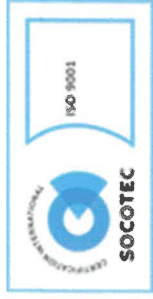
This refers to the memorandum dated 12 April 2024 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III** endorsing the request of **OIC- Office of the District Engineer HECTOR S. MAGAWAY, Zamboanga Sibugay 1st District Engineering Office**, for the approval of Modification of the hereunder project under FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310103101436000 Project ID: P00802712MN					
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			
Imelda-Bayog-Kumalarang-Lapuyan-Margosatubig Rd - K1755 + 000 - K1756 + 667		Imelda-Bayog-Kumalarang-Lapuyan-Margosatubig Rd - K1755 + 029 - K1756 + 490			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 3.336/ Lane Km	₱17,356,115.11/ Lane Km	₱57,900,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ 3.750/ Lane Km	₱15,440,000.00/ Lane Km ₱ 30.8 M/km	₱57,900,000.00
EAO	-	₱ 2,100,000.00	EAO	-	₱ 2,100,000.00
Total:		₱60,000,000.00	Total:		₱ 60,000,000.00

Justification:

- Increase in the physical target/ decrease in the unit cost of CW1 is due to the following reasons;
 - Overlaying of asphalt on concrete shoulder covering both sides, with thickness of 50 mm per layer (2-layer, total of 100mm thick) to provide uniform road surface and reduce road accidents;

Q



- The decrease in unit cost of the project is well within the prevailing cost of the Department in conformity with the Design Standard as per approved Program of Works (POW) and Plans.
- Although the modified unit cost decreases and the physical target increases, still the unit cost is much higher compared to other projects to be implemented by the District Office due to inclusion of pavement markings as to aide navigation, enhance visibility and improve road safety;
- In the original program, the overlaying of asphalt will only cater the carriageway width of 6.7 meters and physical target of 3.336 Lane Km amounting to P57,900,000.00. However, there is a need of asphalt overlay on concrete shoulder to achieve homogeneity of the road, with the end in view of keeping the road safe for travelers and motorists alike. With this, the percent weight of the carriageway asphalt overlay was reduced to 63.56% of the total project cost amounting to P38,133,924.79. On the other hand, the overlaying of asphalt in the concrete shoulder weigh 28.46% of the total project cost amounting to P17,074,982.33.
- Change in the project stationing to synchronize with the changes made in the proposed modification of the project as to prioritize the road segment that is in poor and bad condition, please see attached straight line diagram showing the road condition and the original versus the new station limits;

Based on our evaluation, the submitted request for project modification is in order, hence, it is respectfully recommended to the Undersecretary for his consideration and approval.


REY PETER B. GILLE

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

RECOMMENDING APPROVAL:



MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning and PPP Services

APPROVED /DISAPPROVED:



EUGENIO R. RIPO, JR.

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



April 15, 2024

MEMORANDUM

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Undersecretary for Regional Operations
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MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning and PPP Services


APPROVED/DISAPPROVED:


EUGENIO R. PIPO, JR.

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