

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

Manila



# MEMORANDUM

# FOR : MANUEL M. BONOAN Secretary

This Department

This refers to the memorandum dated 19 March 2024 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III,** requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
		Project I	Description		
UACS No. 31010	1101319000				
Project ID: P00801125MN					
001: Ensure Safe and Reliable National Road System- Asset Preservation - Preventive Maintenance - Primary Roads			OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Preventive Maintenance - Primary Roads		
Pagadian City-Zamboanga City Rd - K1675 + 000 - K1676 + 000, K1677 + 000 - K1677 + 853, K1699 + 246 - K1699 + 870, K1699 + 000 - K1699 + 246, K1699 + 870 - K1700 + 000, K1700 + 106 - K1700 + 463, K1708 + 652 - K1709 + 207			Pagadian City-Zamboanga City Rd - K1675 + 000 - K1676 + 000, K1677 + 000 - K1677 + 853, K1699 + 246 - <b>K1699</b> + <b>593</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 10.776 Lane-km	₱ 9,135,172.14 /Jane-km	₱ 98,440,615.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ 7.110 Lane-km	▶13,845,374.82 /lane-km	₱ 98,440,615.00 M.M.
EAO	_	∕₱ 3,570,385.00	EAO	-	₱ 3,570,385.00
	Total:	₱ 102,011,000.00.	Total:		₱ 102,011,000.00

### Justification:

- The decrease in physical target/increase in unit cost is due to;
  - ✓ The validated cost of Item 302 Emulsified Asphalt and Item 310 Bituminous Concrete Surface Wearing Course, Hot Laid with a thickness of 100mm (50mm per layer) constitutes 96.38% (₱94,878,528.74) of the total project cost.
  - $\checkmark$  The hauling distance from the batching plant to the project site is 24 kilometers.
  - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.

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46-00-202403-01871

#### UACS No. 310101101319000 / Project ID: P00801125MN

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- The changed in the station limits was made to synchronize with the decrease in the physical target and to consider road segments along the road section that are currently in fair condition based on the FY 2022 RoCond data. See attached Straight Line Diagram.
- See attached result of the evaluation on the construction cost of the project by the Bureau of Construction dated May 22, 2024.
- 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.

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**REY PETER B. GILLE, D.M.** Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

# **RECOMMENDING APPROVAL:**

Ph.D., CESO I CABRAL

MARIA CATALINA E. CABRAL, Ph.D., Undersecretary for Planning and Public-Private Partnership Services

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

#### APPROVED/DISAPPROVED:

MANUEL M. BONOAN Secretary

2.3 aap/OAL/AVS/RPBG/ERP

Department of Public Works and Highways Office of the Secretary





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