

April 30, 2024

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 Description			
UACS No. 310101101317000 Project ID: P00800984MN OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads Lanao-Pagadian-Zamboanga City Rd - K1786+500 - K1787 + 866, K1787 + 866 - K1788 + 000, K1789 + 237 - K1790 + 596, K1790 + 596 - K1790 + 622, K1790 + 622 - K1792 + 000, K1792 + 000 - K1793 + 400			
Type of Work/Physical Target CW1- Preventive Maintenance of Road: Asphalt Overlay/ 13.124 Lane-km	Unit Cost ₱ 11,102,941.18 /lane-km	Allocation ₱ 145,715,000.00	Type of Work/Physical Target CW1- Preventive Maintenance of Road: Asphalt Overlay/ 10.263 Lane-km
EAO	-	₱ 5,285,000.00	EAO
Total:		₱ 151,000,000.00	Total:
			Unit Cost ₱ 14,198,090.23 /lane-km <i>₱ 28.4 M/km</i>
			Estimated Cost ₱ 145,715,000.00 <i>₱ 5,285,000.00</i>
			Total: ₱ 151,000,000.00

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 98.10% (P 142,952,432.52) of the total project cost.
 - ✓ The hauling distance from the batching plant to the project site is 14 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.

- The changed in the station limits was made to synchronize with the decrease in the physical target. See attached Straight Line Diagram.
- 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.

REY PETER B. GILLE, D.M.

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 Public-Private Partnership Services

EUGENIO R. RIPO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED /DISAPPROVED:

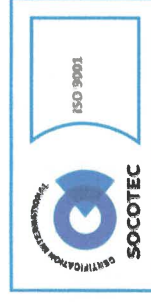
MANUEL M. BONOAN
Secretary

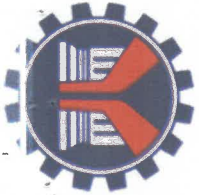
Department of Public Works and Highways
Office of the Secretary



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2.3 Idam/OAL/AVS/RPBG/ERP





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



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Lanao-Pagadian-Zamboanga City Rd - K1786+500 - K1787 + 866, K1787 + 866 - K1788 + 000, K1789 + 237 - K1790 + 596, K1790 + 596 - K1790 + 622, K1790 + 622 - K1792 + 000, K1792 + 000 - K1793 + 400			Lanao-Pagadian-Zamboanga City Rd - K1786+500 - K1787 + 874, K1789 + 237 - K1790 + 596.33, K1790 + 622.78 - K1792 + 000		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 13.124 Lane-km	₱ 11,102,941.18 /lane-km	₱ 145,715,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ 10.263 Lane-km	₱14,198,090.23 /lane-km	₱ 145,715,000.00
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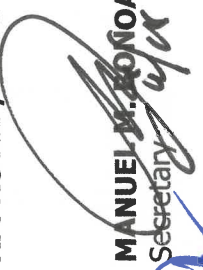

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