



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

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. 300214101634000 . Project ID: P00935221MN . Convergence and Special Support Program (CSSP) .- Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239 . Preventive Maintenance - Primary Roads along Maharlika Highway (Pagadian City-Zamboanga City Rd) - K1928 + 000 - K1929 + 298; K1930 + 998 - K1931 + 694, K1931 + 694 - K1932 + 154			Convergence and Special Support Program (CSSP) - Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239 . Preventive Maintenance - Primary Roads along Maharlika Highway (Pagadian City-Zamboanga City Rd) - K1928 + 000 - K1928 + 032, K1928 + 032 - K1928 + 972		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 5.520 Lane km	₱ 13,083,616.85 /Lane km .	₱ 72,221,565.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ 3.920 Lane km	₱ 18,423,868.62 /Lane km . ₱ 36.84/km	₱ 72,221,565.00
EAO	—	₱ 2,619,435.00	EAO	—	₱ 2,619,435.00
Total:		₱ 74,841,000.00	Total:		₱ 74,841,000.00

Justification:

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


- The scope involves applying an asphalt overlay to Section K1928+032-K1928+972, which is a 940-meter-long, 4-lane roadway that includes a 1.80-meter-wide center lane with concrete barrier dividing the traffic flow. Each lane is 7.50 meters wide, making the total width of the road significantly larger than the usual road width. Due to this increased width, the total surface area requiring asphalt is also greater. The overlay will consist of two layers of asphalt, each 50mm thick, resulting in total thickness of 100mm.
- In addition, Section K1928+000-K1928+032, is a 32-meter-long, 5-lane roadway that also includes a 1.80-meter-wide center lane with concrete barrier which separates the traffic flow.
- To maintain uniform asphalt thickness and surface consistency, the center lane with concrete barrier must be removed, asphalted and reinstalled, this process ensures there is no transition between the new asphalt surface and existing concrete surface, preventing potential hazard to motorists. The increase in cost for this

Alc-co-202504-07732

project is due to the additional area of asphalt requirement for the center lane, but the cost per square meter remains consistent with similar projects.

- The changed in station limits was made to synchronize with the decrease in the physical target and consider road segments along the road section that are currently in bad-fair condition based on the FY2023 RoCond data. 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.


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. PIRO, 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



WIN5E03815