



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

Number: XI-037
Project ID: P00707212MN

March 28, 2023

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 20 March 2023 of **DPWH Region XI Director REY PETER B. GILLE, DM**, endorsing the request of **OIC-District Engineer EDWARD R. SEVILLA Davao City II District Engineering Office**, for the approval of Modification of the hereunder project under FY 2023 General Appropriations Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No.: 310101100887000 Project ID: P00707212MN					
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System			ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System		
Asset Preservation Program			Asset Preservation Program		
Preventive Maintenance - Primary Roads			Preventive Maintenance - Primary Roads		
Davao - Bukidnon Rd – K1624 + 724 - K1625 + 321, K1625 + 773 - K1626 + 231, K1626 + 750 - K1627 + 168, K1627 + 558 - K1627 + 915, K1644 + 000 - K1644 + 122			Davao - Bukidnon Rd – K1624 + 724 - K1625 + 321, K1625 + 773 - K1626 + 231, K1626 + 750 - K1627 + 168, K1627 + 558 - K1627 + 781		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW-1 Preventive Maintenance of Road: Asphalt Overlay 3.918 Lane Km	P 20,196,528.84/ Lane Km	P 79,130,000.00	CW-1 Preventive Maintenance of Road: Asphalt Overlay 6.812 Lane Km	P 11,616,265.41 / Lane Km	P 79,130,000.00
EAO	-	P 2,870,000.00	EAO	P 25 m / Km	P 2,870,000.00
Total:		P 82,000,000.00	Total:		P 82,000,000.00

Justification:

Increase in physical target for CW1-Preventive Maintenance of Road: Asphalt Overlay from 3.918 lane km to 6.812 lane km (with modification in station limits) due to the following:

- Increase in the physical target/decrease in the unit cost based on validated/approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW). The thickness of the asphalt overlay that will be utilized in this project is 80 mm;
- With said decrease in unit cost, project could cover asphalt overlay for the entire 4 lanes at the 1st, 2nd, and 3rd sections (K1624 + 724 – K1625 + 321, K1625 + 773 – K1626 + 231, K1626 + 750 – K1627 + 168), per actual need due to poor road condition instead of the initial proposal of 1 lane only, hence increase in physical target. However, due to said change in design from 1 lane to 4 lanes, allocation is insufficient to cover the original limits. As such, modified end limit for the 4th section (from K1627+915 to K1627+781) and deleted 5th section;
- Scope of work also includes application of reflectorized thermoplastic pavement markings (white).

Attached also are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Approved Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), Geotagged Photos, GIS MAP, and Annual Infrastructure Program (AIP) based on GAA.

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



ADOR G. CANLAS

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

APPROVED/~~DISAPPROVED~~:



EUGENIO R. PARDO, JR.

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

2.3 MKSA/AVS/AGC/ERP