



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



April 1, 2024

MEMORANDUM

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

This refers to the memorandum dated February 16, 2024 of **DPWH Region X Director ZENAIDA T. TAN** endorsing the request of **District Engineer MARIA B. DAVID, Iligan City District Engineering Office**, for the approval of Modification of the hereunder project covered by FY2024 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310107100695000 Project ID : P00800543MN			UACS No. 310107100695000 Project ID : P00800543MN		
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Asset Preservation – Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide – Primary Roads			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Asset Preservation – Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide – Primary Roads		
Overton-Buru-un Bdry Rd - K1534 + 846 - K1534 + 939			Overton-Buru-un Bdry Rd - K1533+313 - K1533+380, K1534+840 - K1535+000		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 : Construction of Road Slope Protection Structure / 2,369.67 SQ.M.	P 20,677.98/ Square Meter	P 49,000,000.00	CW1 : Construction of Road Slope Protection Structure / 2,060.00 SQ.M.	P 23,786.41/ Square-Meter	P 49,000,000.00
EAO		P 1,000,000.00	EAO		P 1,000,000.00
Total:		P 50,000,000.00	Total:		P 50,000,000.00

Justification:

- The change in station limits from K1534 + 846 - K1534 + 939 to K1533+313 - K1533+380, K1534+840 - K1535+000 is deemed necessary to complement the decrease in physical target and increase of the unit cost.
- The inclusion of change in stationing on the project scope was made to prioritize the most critical section affecting the adjacent road sections and other existing structures that were identified upon site verification. Survey data revealed the degree of complexity on various sections of the project which caused the decrease in the physical target of the project and the subsequent increase in the unit cost.
- The increase in the unit cost of the project is highly attributed by the adaption of a reinforced concrete retaining wall design (items 404(1)a and 405(1)a3) with the provision on the use of geosynthetics (items 622(1)b and 622(3)b) as a substitute for item 522 (active and passive protective systems for unstable slopes), in which this project was originally designed.
- The derived unit cost and physical target were based on the approved plans and POW, DUPA.
- Attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director.

AG-CO-202404-01023

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


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 PPP Services

APPROVED/~~DISAPPROVED~~:


EUGENIO R. RIPO, JR.

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

2.3 aap/OAL/AVS/AGC/ERP