



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



June 4, 2025

MEMORANDUM


TO : **LILIBETH N. APARECIO**
Regional Director
DPWH-Region X
Bulua, Cagayan de Oro City



Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads Sayre Highway Parallel Road II (Manolo Fortich-Valencia City Section), Package 42, Bukidnon. - - - **P 200,000,000.00.**

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.


LORETA M. MALALUAN, CESO IV
Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, XIII and NCR

2.3 mksa/AVS/LMM/ERP



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



May 19, 2025

MEMORANDUM

FOR : Secretary **MANUEL M. BONOAN**
This Department

This refers to the memorandum dated 14 April 2025 of DPWH Region X Director **LILIBETH N. APARECIO, D.M.**, requesting for the approval of the Modification of the hereunder project covered by FY 2025 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310204103126000 Project ID: P00910049MN OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads Sayre Highway Parallel Road II (Manolo Fortich-Valencia City Section) , Package 42, Bukidnon			OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of <u>By-Pass</u> and Diversion Roads Sayre Highway Parallel Road II (Manolo Fortich-Valencia City Section) , Package 42, Bukidnon		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 10.631 lane-km	P18,154,453.95/ lane-km	P 193,000,000.00	CW1- Construction of Gravel Road/ 18.520 lane-km	P10,421,166.30/ lane-km <i>P 20.8 M/km</i>	P 193,000,000.00
EAO	-	P 7,000,000.00	EAO	-	P 7,000,000.00
Total:		P 200,000,000.00	Total:		P 200,000,000.00

Justification:

- The change in the type of work from construction of Concrete to Gravel road is deemed necessary in order to prioritize the immediate opening of the roadway. This ensure access for the local community and to enable the mobilization of construction equipment and materials necessary for both ongoing and future project activities.
- The project requires high volume of roadway excavation constituting 92.51% of the total project cost. This is the result of the incorporation of standard roadway side cuts and the adjustment of the vertical alignment to attain the maximum gradient of 12% on cut sections in compliance with the DPWH Design Guidelines, Criteria and Standards (DGCS).
- This project also includes necessary work items of earthworks such as clearing and grubbing, individual removal of trees, embankment from roadway excavation and miscellaneous item such as Seedlings/Saplings for other programs/initiatives which constitutes 5.67% of the total project cost.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).
- See attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director.

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


EUGENIO R. PIÑO, JR.

Undersecretary 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~~:


MANUEL M. BONOAN

Secretary

Department of Public Works and Highways
Office of the Secretary



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