



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

May 29, 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 26 May 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310204102385000 Project ID: P00705530MN					
OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of By-Pass and Diversion Roads			OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of By-Pass and Diversion Roads		
Labangan - Pagadian City -Dumaliniao By- Pass Road, Zamboanga Del Sur			Labangan - Pagadian City -Dumaliniao By- Pass Road, Zamboanga Del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road / 5.050 Lane km	₱ 19,405,940.6 /Lane km	₱ 98,000,000.00	CW1- Construction of Concrete Road / 3.21 lane km	₱ 17,010,709.48 / lane km	₱ 54,604,377.43
			CW2- Construction of Concrete Bridge / 294.786 Square meters	₱ 144,327.15 /Square Meters	₱ 42,545,622.57
ROW Acquisition / 50,502.80 Square meters	₱ 194.048 /Square meters	₱ 9,800,000.00	ROW Acquisition / 18,000.00 Square Meters	₱ 500.00 /Square Meters	₱ 9,000,000.00
EAO	–	₱ 2,200,000.00	EAO	–	₱ 3,850,000.00
Total:		₱ 110,000,000.00	Total:		₱ 110,000,000.00

**Justification:**

- The decrease in the unit cost is due to the minimal cost of Earthworks which constitutes 9.60% (₱ 9,325,605.51) of the total project cost.
- The project involves removal of actual structures/obstructions, removal of existing 230 mm thick PCCP, surplus common excavation, foundation fill for RCPC bedding and embankment from roadway excavation.
- The road design also includes drainage and slope protection works to prevent the road embankment from scouring/erosion and miscellaneous structures such as reflectorized thermoplastic pavement markings.
- Also, the decrease in the physical target is due to the inclusion of CW2- "Construction of Concrete Bridge". It is necessary to construct the bridge for the smooth passage and continuity of the road section, and to provide accessibility for the transportation of heavy equipment and materials during the implementation of ongoing and future projects.
- The ROW Acquisition decreased due to the decrease of the actual coverage of the project based on the result of the conducted parcellary survey. The derived unit cost for ROW Acquisition is based on the prevailing market values in the locality.
- 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.



**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. PIPO, JR.**

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