



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

March 31, 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 29 March 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. 310204102123000 Project ID: P00705497MN  OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads  Zamboanga City By-Pass Road, Package 4, Zamboanga City			OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads  Zamboanga City By-Pass Road, Package 4, Zamboanga City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Widening of Bridge/ 238.5 Square meters	₱ 101,153.04 /square meters	₱ 24,125,000.00	CW1- Widening of Bridge/ 294.214 Square meters	₱ 81,403.33 /square meters <i>₱ 162 m / km</i>	₱ 23,950,000.00
ROW Acquisition/ 616.8 Square meters	₱ 7,822.63 /square meters	₱ 4,825,000.00	ROW Acquisition/ 616.8 Square meters	₱ 8,106.355 /square meters	₱ 5,000,000.00
EAO	—	₱ 1,050,000.00	EAO	—	₱ 1,050,000.00
Total:		₱ 30,000,000.00	Total:		₱ 30,000,000.00

**Justification:**

- Increase in the physical target. Based on the result of actual survey and Detailed Engineering Design, the widening of Malagutay Bridge along Zamboanga City Bypass Road has a length of 30.84 meters. The said bridge widening has a total design width of 9.54 meters on both side of the bridge, thus, the Physical Target of 294.214 square meters.
- The scope of work includes furnishing and driving of structural steel sheet pile for cofferdam/scour protection.
- The increase in the unit cost of 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).

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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:**

*of Cert. of Cost Memorandum*



**MARIA CATALINA E. CABRAL, Ph.D., CESO I**

Undersecretary for Planning and Public-Private Partnership Services

**APPROVED/DISAPPROVED:**

  
**EUGENIO R. PIHO, JR.**

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



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2.3 aap/OAL/AVS/AGC/ERP