



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

Manila



SAGONG PILIPINAS

June 20, 2025

MEMORANDUM

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

Date: **AUG 04 2025**



This refers to the memorandum dated 16 June 2025 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2025 GAA, to wit;


As per GAA/Original			As Modified		
Project Description					
UACS No. 310302100569000 Project ID: P00909928MN OO1: Ensure Safe and Reliable National Road System-Bridge - Replacement of Permanent Weak Bridges Bayao Br. (B01201MN) along Maharlika Highway (Lanao-Pagadian-Zamboanga City Rd)			OO1: Ensure Safe and Reliable National Road System-Bridge - Replacement of Permanent Weak Bridges Bayao Br. (B01201MN) along Maharlika Highway (Lanao-Pagadian-Zamboanga City Rd)		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Replacement of Bridge/ 276.66 Square meters	₱ 104,641.08 / Square meters	₱ 28,950,000.00	CW1- Replacement of Bridge/ 294.79 Square meters	₱ 98,205.50 / Square meters	₱ 28,950,000.00
EAO	—	₱ 1,050,000.00	EAO	—	₱ 1,050,000.00
Total:		₱ 30,000,000.00	Total:		₱ 30,000,000.00

Justification:


- Based on the result of actual survey and Detailed Engineering Design, the Proposed Bridge has a length of 30.90 linear meters. The bridge has a total design width of 9.54 linear meters, thus the physical target of 294.79 square meters.
- The decrease in the unit cost is based on the validated/approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).
- The project includes the following;
 - ✓ The use of Craneway, which contribute 3.77% (₱ 1,099,634.45) of the total project cost.
 - ✓ General Scaffolding and Shoring contributed an additional 11.70% (₱ 3,407,017.87) the total project cost.
 - ✓ The design utilized the use of Structural Steel sheet pile for scour protection for both side abutments.
 - ✓ Additionally, the project includes Item 508(1) – Hand-laid Rock Embankment, which serves as scour protection to enhance the stability and durability of the structure.

Ak-00-20250601572

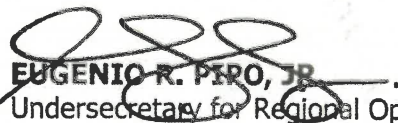
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


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

RECOMMENDING APPROVAL:


MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning and Public-Private Partnership Services

APPROVED/~~DISAPPROVED~~:


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

2.3 aap/oal/AVS/LMM/ERP