



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

Reference Number: **XII-006**
Project ID: **P00920361MN**

BAGONG PILIPINAS

April 28, 2025

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 14 April 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**; endorsing the request for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 320102107688000. Project ID: P00920361MN.					
OO2: Protect Lives and Properties Against Major Floods. - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers .			OO2: Protect Lives and Properties Against Major Floods. - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers .		
Construction of Pulangi Riverbank Protection (Downstream of Carmen Br., Right Bank), Phase II, Barangay Ugalingan, Carmen, Cotabato .			Construction of Pulangi Riverbank Protection (Downstream of Carmen Br., Right Bank), Phase II, Barangay Ugalingan, Carmen, Cotabato .		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW 1- Construction of Flood Mitigation Structure: 683.700 Lineal meters .	P 252,843.55 / Lineal meter .	P 172,869,135.00	CW 1- Construction of Flood Mitigation Structure: . 652.5 Lineal meters .	P 264,933.54 / Lineal meter .	P 172,869,135.00
EAO	-	P 6,269,865.000 .	EAO	-	P 6,269,865.000 .
Total:		P 179,139,000.00 .	Total:		P 179,139,000.00


Justification:

- Decrease in the physical target/ increase in the unit cost due to the usage of Furnished and Driven Steel Sheet Piles, Z-Type, Grade 50 with a depth of 9m and a total length of 7,713 lm, and provision of 6-meter-high double berm concrete slope protection with a volume of 4,116 cu. m. based on the approved Detailed Engineering Design (DED).
- The project includes earthworks such as 12,680 sq. m. Clearing and Grubbing, 2,477.86 cubic meter Structure excavation, and 34,241.73 cubic meter Embankment from Borrow; and 231 cubic meter Structural Concrete with Reinforcements for Stairs and Coping on top of the sheet piles.
- The derived unit cost is based on approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).

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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.


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

2.3 LDAM/OAL/AVS/LMM/ERP