

## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

## OFFICE OF THE SECRETARY

Manila

## **MEMORANDUM**

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 20 April 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 D	Description		
UACS No. 320102105560000 Project ID: P00721634MN					
OO2: Protect Lives and Properties Against Major Floods – Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers  Construction of Flood Control Structure (Revetment/Bank Protection) along Dipolog River, (Sianib Section), Polanco, Zamboanga del Norte			OO2: Protect Lives and Properties Against Major Floods – Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers  Construction of Flood Control Structure (Revetment/Bank Protection) along Dipolog River, (Sianib Section), Polanco, Zamboanga del Norte		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Flood Mitigation Structure/ 696.423 In.m	₱ 138,565.21 /ln.m	₱ 96,500,000.00	CW1- Construction of Flood Mitigation Structure/ 313.0 ln.m	₱ 308,306.71 /ln.m	<b>₱</b> 96,500,000 <b>.</b> 00
EAO	_	₱ 3,500,000.00	EAO	_	₱ 3,500,000.00
Total:		P100,000,000.00	Total:		<b>£100,000,000.00</b>
Justification:					

- The decrease in physical target/increase in anit cost is due to;
  - ✓ The huge volume of Item 508(1) Handlaid Rock Embankment and Item 405(1)a3 Structural Concrete with design thickness of 200mm to protect the river from scouring, resulted to the increase in the cost of Drainage and Slope Protection works, which constitutes 49.55% (₱ 47,816,622.18) of the total project cost.
  - The design also includes the furnishing and driving of structural steel sheet pile 9 meters in length per pile (width of 0.40 meters) constitutes 43.78% (₱ 42,243,159.42) 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 copy of Bureau of Construction (BOC) evaluation (Project No. 2) dated May 08, 2023.

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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:

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

**Undersecretary for Planning** 

Undersecretary for regional Operations and Public-Private Partnership Services in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED:

Secretary

2.3 aap/OAL/AVS/AGC/ERP

Department of Public Works and Highways Office of the Secretary

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