



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

May 15, 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 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 Description					
UACS No. 320101109313000 Project ID: P00721522MN					
OO2: Protect Lives and Properties Against Major Floods – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			OO2: Protect Lives and Properties Against Major Floods – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of Flood Control Structure, Ilaya Bridge, Abutment B, Downstream Section, Dapitan City, Zamboanga del Norte			Construction of Flood Control Structure, Ilaya Bridge, Abutment B, Downstream Section, Dapitan City, 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/ 364.0 ln.m	₱ 265,109.89 /ln.m	₱ 96,500,000.00	CW1- Construction of Flood Mitigation Structure/ 361.0 ln.m	₱ 267,313.02 /ln.m	₱ 96,500,000.00
EAO	–	₱ 3,500,000.00	EAO	–	₱ 3,500,000.00
Total:		₱100,000,000.00	Total:		₱100,000,000.00
Justification:					
<ul style="list-style-type: none">The decrease in physical target/increase in unit cost is due to;<ul style="list-style-type: none">✓ 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 38.49% (₱ 37,139,151.88) of the total project cost.✓ The design also includes the furnishing and driving of structural steel sheet pile 9 meters in length per pile with a width of 0.40 meters which constitutes 52.02% (₱ 50,198,503.79) 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 a similar project evaluated by the Bureau of Construction (BOC) on May 8, 2023. Project No. 2 (P00721634MN).					

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. PIRO, JR.

Undersecretary for Regional Operations
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Total:		₱100,000,000.00	Total:		₱100,000,000.00

Justification:

- The decrease in physical target/increase in unit 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 38.49% (₱ 37,139,151.88) of the total project cost.
 - ✓ The design also includes the furnishing and driving of structural steel sheet pile 9 meters in length per pile with a width of 0.40 meters which constitutes 52.02% (₱ 50,198,503.79) 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 a similar project evaluated by the Bureau of Construction (BOC) on May 8, 2023, Project No. 2 (P00721634MN).

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


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05/18/13

2.3 Idam/OAL/AVS/AGC/ERP