



OFFICE OF THE SECRETARY
Manila

Project No. **P00836196MN**
BAGONG PILIPINAS

May 6, 2024

MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated April 15, 2024 of DPWH Region XIII Director **POL M. DELOS SANTOS, CESO IV**, endorsing the request of **District Engineer BEN ALDEN R. SERNA**, Agusan del Sur Second DEO, for the **modification** of the project under FY 2024 GAA, to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 300225102255000 Project ID: P00836196MN Convergence and Special Support Program – Basic Infrastructure Program (BIP) – Flood Mitigation Structures protecting Public Infrastructures/Facilities. Construction of Riverbank Protection of Gibong River at Brgy. Ebro, San Francisco, Agusan del Sur			Convergence and Special Support Program – Basic Infrastructure Program (BIP) – Flood Mitigation Structures protecting Public Infrastructures/Facilities. Construction of Riverbank Protection of Gibong River at Brgy. Ebro, San Francisco, Agusan del Sur.		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Flood Mitigation Structure: 138.908 Lineal Meters	P 142,540.39/ Lineal Meters	P 19,800,000.00	CW1- Construction of Flood Mitigation Structure: 52.00 Lineal Meters	P380,769.23/ Lineal Meters	P 19,800,000.00
EAO	-	P 200,000.00	EAO	-	P 200,000.00
		Total: P20,000,000.00			Total: P20,000,000.00

Justification:

Decrease in the physical target/increase in the unit cost due to following:

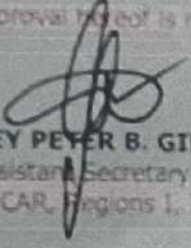
- A length of 12meters steel sheet piles is used as per design/ computation and hydraulic analysis. The project site has a high flood level in which Two (2) Berm structure ($H1=4.5m + H2=4.0m = H_{Total} = 8.5 m$) is recommended to provide the sufficient freeboard of 1.41m in case the flood level will exceed its actual maximum flood level experienced.

16-Co-202405-1491
 Website: <https://www.dpwh.gov.ph>
 Tel. No(s) : 5304-3000 / (02) 165-02

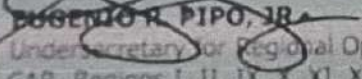


- As per evaluation of the Bureau of Construction (BOC), the original allocation of Php 20,000,000.00 was reduced to Php 19,666,000.00 corresponding to 50.00 Lineal meters of flood mitigation structure. To utilize the remaining Php 334,000.00, the physical target was increased from 50.00 Lineal Meters to 52.00 Lineal meters using the estimates as validated by BOC to maximize the utilization of the allotted fund.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

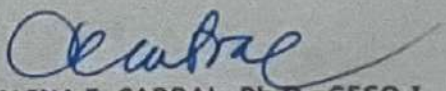
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval thereof is recommended.


REY PETER B. GILLE, D.M.
Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII and XIII

RECOMMENDING APPROVAL:


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

subject to cost validation


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

APPROVED / ~~DISAPPROVED~~:


MANUEL M. BONOAN

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Department of Public Works and Highways
Office of the Secretary


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