



25 APR 2018

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

MEMORANDUM

FOR : Secretary MARK A. VILLAR
Secretary
This Department

This refers to the Memorandum dated 10 April 2018 of **DPWH Region XI Regional Director ALLAN S. BORRAMEO, CESO IV**, endorsing the request of District Engineer Alberto L. Cainghog, Davao Oriental 1st DEO, for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 320101102342000 Project ID: P00220959MN					
OO2: Protect Lives and Properties Against Major Floods			OO2: Protect Lives and Properties Against Major Floods		
Flood Management Program – Construction/Maintenance of Flood Mitigation Structures and Drainage Systems			Flood Management Program – Construction/Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of Revetment on Sheet Piles Foundation, Caraga, Davao Oriental			Construction of Revetment on Sheet Piles Foundation, Caraga, Davao Oriental		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1 Construction of Revetment: 160.00 Lineal Meters (lm)	P 177.63/ Lineal Meter (lm)	P 28,420.00	CW-1 Construction of Revetment: 217.64 Lineal Meters (lm)	P 130.58/ Lineal Meter (lm)	P 28,420.00
EAO	-	P 580.00	EAO	-	P 580.00
Total:		P 29,000.00	Total:		P 29,000.00
Justification: Increase in physical target from 160.00 Lineal meter to 217.64 Lineal meter due to:					
<ul style="list-style-type: none">The design used (appropriate structure) for most part of the project (especially section 1) is only gabion revetment instead of the original proposal of steel sheet piles, hence, low unit cost.The design of the project requires minimal earthworks.					

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.

RAFAEL C. YABUT

Senior Undersecretary

Undersecretary for Mindanao Regional Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

Department of Public Works and Highways
Office of the Secretary

2.1 MSQ/ACF/RCY



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