



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

23 APR 2018

**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. BORROMEO, CESO IV**, endorsing the request of District Engineer Wilfredo G. Aguilar, Davao City 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					
<b>UACS No. 320102100549000</b> <b>Project ID: P00220321MN</b>					
OO2: Protect Lives and Properties Against Major Floods			OO2: Protect Lives and Properties Against Major Floods		
Flood Management Program			Flood Management Program		
Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers			Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers		
Installation of Gabions and Mattresses along Davao River Basin (Midland - Maa Section), Sta. 4+746 - Sta. 4+900, Sta. 4+915 - Sta. 5+211, Davao City			Installation of Gabions and Mattresses along Davao River Basin (Midland- Maa Section), Sta. 4+ <b>476</b> - Sta. 4+ <b>650</b> , Sta. 4+ <b>670</b> - Sta. <b>4+986</b> , Davao City		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW1 Construction of Flood Mitigation Structure: 450 lineal meters	P 98/ lineal meter	P 44,100	CW-1 - Construction of Flood Mitigation Structure: 490 lineal meters	P 90/ lineal meter	P 44,100
EAO	-	P 900	EAO	-	P 900
Total:		P 45,000	Total:		P 45,000
<b>Justification:</b> Modified project limits due to the following: <ul style="list-style-type: none"><li>Start limit for section 1 modified to connect with the previously funded project under FY 2017 GAA which ends at Sta. 4+476;</li><li>End limit of section 1 (Sta. 4+650) and start limit of section 2 (Sta. 4+670) to exempt the creek portion intersecting the river;</li><li>End limit modified for section 2 (Sta. 4+986) due to longer length covered in section 1; and</li><li>Increase in physical target from 450 lm to 490 lm since the design of the project requires only 8 layers for gabions instead of anticipated 9 layers.</li></ul>					

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

**RAFAEL C. YABUT**

Senior Undersecretary

Undersecretary for Regional Mindanao Operation

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**

Secretary

2.1 MSQ/ACF/RCY

Department of Public Works and Highways  
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