



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 23 April 2018 of **DPWH Region XI Regional Director ALLAN S. BORRAMEO, CESO IV**, endorsing the request of District Engineer Joselito B. Caballero, Compostela Valley 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. 320101102278000 Project ID: P00221421MN					
OO2: Protect Lives and Properties			OO2: Protect Lives and Properties		
Flood Management - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			Flood Management - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Rechanneling/Construction of Revetment with Sheet Pile of Kingking River, Cebulida Section L/S, Pantukan, Compostela Valley			Rechanneling/Construction of Revetment with Sheet Pile of Kingking River, Cebulida Section L/S, Pantukan, Compostela Valley		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1 – Construction of Revetment: 320 Lineal meters	P 90.42/ Lineal meter	P 28,933.909	CW-1 – Construction of Revetment: 718.17 Lineal meters	P 41.41/ Lineal meter	P 29,736.949
CW-2 – Channelization: 17,697 cubic meters	P 0.27/ cubic meter	P 4,778.091	CW-2 – Channelization: 15,055 cubic meters	P 0.26/ cubic meter	P 3,975.050
ROW- ROW Acquisition: 356 square meters	P 1.65/ square meter	P 588.00	ROW- ROW Acquisition: 356 square meters	P 1.65/ square meter	P 588.00
EAO	-	700.00	EAO	-	700.00
Total:		P 35,000	Total:		P 35,000
Justification:					
Increase in physical target for construction of revetment from 320.00m to 718.17m were due to the following:					
<ul style="list-style-type: none"><li>The height of the structure as per design requires lower elevation than anticipated height, from 4.00m to 3.00m; and</li><li>As per actual site condition, an additional length of 18.209 lm. at the right side of the section since this is a critical area and needs to be protected from scouring.</li></ul>					
Decrease in physical target for channelization from 17,697.00 cu.m to 15,055.00 cu.m since the anticipated depth (ave. depth = 1.5m) of the original project is greater than the depth (ave. depth = 1.00m) as per actual survey, hence, lesser volume and unit cost.					

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

**DIMAS S. SUGUILON**  
Undersecretary  
Officer-in-Charge

2.1 MSQ/ACF/RCY

Department of Public Works and Highways  
Office of the Secretary



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