



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

JUN 18 2021

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary

Respectfully forwarded is the memorandum dated April 12, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V**, endorsing the request of District Engineer **EDWIN A. BERMAL, Camarines Norte DEO**, for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

As per GAA/Original			As Modified		
Project Description UACS No. 320101106857000 Project ID: P00526223LZ OO2: Protect Lives and Properties Against Major Floods Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Seawall with Road (Cong. Elmer E. Panotes Boulevard leading to Cory Aquino Boulevard) Tambo Section, Barangay Taba-Tabá, Basud, Camarines Norte			OO2: Protect Lives and Properties Against Major Floods Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Seawall with Road (Cong. Elmer E. Panotes Boulevard leading to Cory Aquino Boulevard) Tambo Section, Barangay Taba-Tabá, Basud, Camarines Norte		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Flood Mitigation Structure - 191.778 Lineal Meters	₱ 219,733 / Lineal Meters	₱ 42,140,000	CW-1 Construction of Flood Mitigation Structure - 179 Lineal Meters	₱ 235,419 / Lineal Meters	₱ 42,140,000
EAO	-	₱ 860,000	EAO	-	₱ 860,000
Total:		₱ 43,000,000	Total:		₱ 43,000,000
Justification:			Use of rubble concrete/ steel sheet pile		
<ul style="list-style-type: none">Decrease in physical target due to increase in unit cost attributed by the change in the design of structure. The finish grade elevation is elevated to higher elevation, which is above the maximum experienced flood to prevent destructive effects of storm surge to roads and nearby residents. The adopted design also uses steel sheet piles for the foundation.The derived unit cost and physical target were based on the approved plans, POW, DUPA, CPMD and Certificate of Reasonableness of Cost.			is attached to support the high unit cost		

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

RAFAEL C. YABUT
Senior Undersecretary
Undersecretary for Operations
Regions I, II, III, IV-A, V and CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary

