



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

AUG 09 2021

MEMORANDUM

FOR : MARK A. VILLAR
Secretary

Respectfully forwarded is the memorandum dated May 14, 2021 of Regional Director VIRGILIO C. EDUARTE, DPWH-REGION V, endorsing the request of OIC - District Engineer WARREN B. AZOTEA, Albay 2nd 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. 300108200276000 Project ID: P00561132LZ					
Local Program			Local Program		
Flood Control and Drainage - Drainage / Protection Works - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			Flood Control and Drainage - Drainage / Protection Works - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Construction/Improvement of Seawall, Poblacion - Gogon, Rapu-Rapu, Albay			Construction/Improvement of Seawall, Poblacion - Gogon, Rapu-Rapu, Albay		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW-1 Construction of Flood Mitigation Structure - 881.016 Lineal Meters	₱ 109,533 / Lineal Meters	₱ 96,500,000	CW-1 Construction of Flood Mitigation Structure - 173 Lineal Meters	₱ 557,803 / Lineal Meters	₱ 96,500,000
EAO	-	₱ 3,500,000	EAO	-	₱ 3,500,000
Total:		₱ 100,000,000	Total:		₱ 100,000,000
Justification: 80% decrease in target.					
<ul style="list-style-type: none">Decrease in physical target due to increase in unit cost since the design structure adopted the use of steel sheet pile for the foundation based on actual suited design for the project, in adaptation of D.O. 100 Series of 2020 (Updated Standard Plans for Various Flood Control, Urban Drainage and Coastal Structures). Further, the design includes 4-lane carriageway (3.35 m lane width), curb and gutter, and sidewalk and slope protection structure at the other side of the road to secure the embankment which contributes to the increase in unit cost (please see typical road section).In addition, the project location requires double hauling of materials due to unavailability in the nearby site. The source of materials are being carried out from Port of Legazpi to Port of Sula, Rapu-Rapu, Albay, then to the Poblacion, Rapu-Rapu, Albay.The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Reasonableness of 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



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