



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

JUL 05 2021

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary

Respectfully forwarded is the memorandum dated April 12, 2021 of Assistant Regional Director **GERALD A. PACANAN, 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. 320102104344000 Project ID: P00526488LZ					
OO2: Protect Lives and Properties Against Major Floods			OO2: Protect Lives and Properties Against Major Floods		
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		
Construction of Flood Control Project along Daet River (Brgy. 1 Section) Daet, Camarines Norte			Construction of Flood Control Project along Daet River (Brgy. 1 Section) Daet, Camarines Norte		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Flood Mitigation Structure – 75.819 lineal meters	₱ 219,733.84 / lineal meter	₱ 16,660,000	CW-1 Construction of Flood Mitigation Structure – 73.00 lineal meters	₱ 228,219.18 / lineal meter	₱ 16,660,000
EAO	-	₱ 340,000	EAO	-	₱ 340,000
Total:		₱ 17,000,000	Total:		₱ 17,000,000
Justification: Use of steel sheet piles per POW. Unit cost is very high.					
<ul style="list-style-type: none">Decrease in physical target due to increase in unit cost attributed by the following reasons:<ul style="list-style-type: none">Provision of access road due to inaccessible project site.Shoring protection works was included in the program which is necessary to protect nearby existing structures from damage and failure of structural foundations.Additional hauling cost of materials since some part of the proposed river control structure is inaccessible due to obstructionsThe crest of the dike was elevated to provide enough freeboard to prevent overflowing during heavy rains.The derived unit cost and physical target were based on the approved plans, POW, DUPA, CPMD and Certificate of Reasonableness of Cost. is attached but not RD-siged					

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

RAFAEL V. 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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