



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

MEMORANDUM

FOR : **ROGER G. MERCADO**
Acting Secretary

This refers to the Memorandum dated April 11, 2022, of **DPWH Region V Director VIRGILIO C. EDUARTE, CESO IV** for the approval of **Modification** of the project under the FY 2022 General Appropriations Act (GAA), to wit:


As per GAA/Original			As Modified		
Project Description			22F00136 II-I		
UACS No. 320101107584000 Project ID: P00620324LZ ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction/Rehabilitation of San Rafael Storm Surge Protection, Donsol, Sorsogon			ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction/Rehabilitation of San Rafael Storm Surge Protection, Donsol, Sorsogon		
Physical Target	Unit Cost (P)	Allocation (P)	Physical Target	Unit Cost (P)	Estimated Cost (P)
CW1 – Construction of Flood Mitigation Structure – 452.91 Lineal meters	298,293.26 / Lineal meters	135,100,000	CW1 – Construction of Flood Mitigation Structure – 384.6 Lineal meters	342,053.95 / Lineal meters	131,553,950
EAO –		4,900,000	CW2- Construction of Concrete Road 0.769 Lane km	4,611,248.38/ Lane km	3,546,050
			EAO –		4,900,000
Total:		140,000,000	Total:		140,000,000

Justification:


- Change/decrease in CW1 Physical Target due to adjustment in construction materials cost and pay item rates considering the Construction Materials Price Data (CMPD) 1st quarter update of CY 2022, thus the increase also in unit cost.
- Change in target based on adjusted station limits adopting the estimated quantity computations, hence the programmed length is proportionate to the allocated amount of the project.
- Increase in unit cost is also attributed to the provision of rubble concrete as well as steel sheet piles for cofferdamming, and bank & slope protection works of flood mitigation structure, allocating 9.54% and 19.09% of construction cost and adopted stone masonry in the design of slope protection, as well as mooring fixtures, cleat wit accessories for protective works and accessories.

- Addition of CW2 Construction of concrete road to allocate for the construction of 0.3846 km road with reflectorized thermoplastic pavement markings for safety of motorists and residents.

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for Secretary's consideration and approval.


ROBERTO R. BERNARDO, CESO I
Undersecretary for Operations
Regions I, II, III, IV-A, V and CAR

APPROVED/DISAPPROVED:


ROGER G. MERCADO
Acting Secretary

2.1 ACC/MBB/ACL/RRB

Department of Public Works and Highways
Office of the Secretary


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