

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

# MEMORANDUM

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### FOR

#### ROGER G. MERCADO Acting Secretary

This refers to the Memorandum dated April 11, 2022, of **DPWH Region V Director VIRGILIO C. EDUARTE, CESO III** 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 Descripti	ion				22F00157 III-III
UACS No.	3002191002160	00			
Project ID:	P00631458LZ				
CONVERGENCE AND SPECIAL SUPPORT PROGRAM			CONVERGENCE AND SPECIAL SUPPORT PROGRAM		
Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities			Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities		
Construction of Flood Control Structure along Sitio Guiwanon River, San Jacinto, Masbate			Construction of Flood Control Structure along Sitio Guiwanon River, San Jacinto, Masbate		
Physical Target	Unit Cost (P)	Allocation (P)	Physical Target	Unit Cost (ア)	Estimated Cost (P)
CW1 –	1				
Construction of Flood Mitigation Structure – 242.21 Lineal meters	199,207.30 / Lineal meters	48,250,000	CW1 – Construction of Flood Mitigation Structure – 185.21 Lineal meters	260,515.09 / Lineal meters	48,250,000
Flood Mitigation Structure - 242.21 Lineal		48,250,000 1,750,000	Construction of Flood Mitigation Structure – 185.21 Lineal	/ Lineal	48,250,000

# **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) 1<sup>st</sup> quarter update of CY 2022, thus the increase also in unit cost.
- Change 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 steel sheet piles for bank & slope protection works of flood mitigation structure, allocating 18.88% of construction cost and adopted Class A grouted riprap and stone masonry in the design of slope protection.

Page 2/2 UACS No. 300219100216000 Project ID: P00631458LZ

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.

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

APPROVED/DISAPPROVED:

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ROGER G. MERCADO Acting Secretary

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Department of Public Works and Highways Office of the Secretary