

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Manila

July 28, 2020

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated 25 June 2020 of **DPWH Region XI Regional Director ALLAN S. BORRAMEO**, endorsing the request of **District Engineer RICHARD A. RAGASA** of **Davao City District Engineering Office** for the **modification** of the project under FY 2020 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300106200520000 Project ID: P00444636MN					
Local Program - Flood Control and Drainage – Flood Control Structures / Facilities – Construction / Repair / Rehabilitation / Improvement of Various Infrastructure Including Local Projects			Local Program - Flood Control and Drainage – Flood Control Structures/Facilities – Construction / Repair / Rehabilitation / Improvement of Various Infrastructure Including Local Projects		
Construction of Flood Mitigation Structure along Matina River, Matina Bridge Upstream, Matina Pangl Section, Left Bank, Davao City			Construction of Flood Mitigation Structure along Matina River, Matina Bridge Upstream, Matina Pangl Section, Left Bank, Davao City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Revetment / 150.00 lm	₱ 163,333.33/ lm	₱ 24,500,000	CW1- Construction of Revetment / 125.00 lm	₱ 196,000 / lm	₱ 24,500,000
EAO	-	₱ 500,000	EAO	-	₱ 500,000
Total:		₱ 25,000,000	Total:		₱ 25,000,000
Justification: 16% decrease in target / 20% inc. in unit cost					
The decrease in Physical Target from 150 lineal meters to 125 lineal meters is due to the following:					
<ul style="list-style-type: none">The appropriate structure based on design is sheet piles with pile cap, and rubble concrete slope protection with slant height of 6 meters instead of the anticipated gabions and mattresses;Scope of work also includes Riprap Class D for toe protection and soil stability, and massive excavation to widen the opening of the river in order to decrease areas vulnerable to flooding;Provision of detour/access road is also considered during project implementation for traffic safety purposes considering that the project is located along a highly urbanized area.					

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

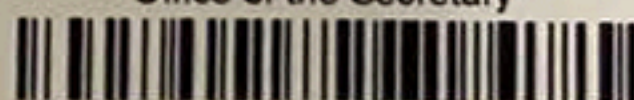
DIMAS S. SOGUILON, CESO I
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.3 mksa/LCA/AVS/DSS

Department of Public Works and Highways
Office of the Secretary



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