



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

444638MN

July 2, 2020

MEMORANDUM

FOR : MARK A. VILLAR
Secretary
This Department

This refers to the memorandum dated June 15, 2020 of DPWH Region XI Director ALLAN S. BORRAMEO, endorsing the request of District Engineer RICHARD A. RAGASA, 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. 300106200522000 Project ID: P00444638MN					
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 Taloma River, NHA Bangkal Section, Left Bank, Davao City			Construction of Flood Mitigation Structure along Talomo River, NHA Bangkal 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 Flood Mitigation Structure/ 215.000 lm	₱ 91,162.79 / lm	₱ 19,600,000	CW1- Construction of Flood Mitigation Structure/ 163.000 lm	₱ 120,245.40 /lm	₱ 19,600,000
EAO	-	₱ 400,000	EAO	-	₱ 400,000
Total:		₱ 20,000,000	Total:		₱ 20,000,000
Justification: <i>24% decrease in target / 32% inc. in unit cost</i>					
Typographical error in project description/title since the correct location of the project is at "Talomo" and not "Taloma".					
Decrease in physical target from 215 lineal meters to 163 lineal meters due to the following:					
<ul style="list-style-type: none">Massive earthworks (clearing and grubbing, structure excavation and fill and backfill) up to more than the required river bank width of 5 meters instead on standard of 3 meters due to design alignment requirements;Most portion has a higher height with 9 layers of gabion instead of the anticipated 7 layers which requires riprap "Class D" for soil stability, miscellaneous structures (coco-net and coco logs/fascine);Provision of Detour/Access Road including maintenance up to the entire project duration; andRemoval of existing structures/obstruction such as wooden houses, trees, and vegetation.					

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

subject to NO Certificate of Award

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

APPROVED/DISAPPROVED:

[Signature]

MARK A. VILLAR
Secretary

2-3 mksa/LCA/AVE/DSS

Department of Public Works and Highways
Office of the Secretary



WINCG02871