



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

Manila

May 13, 2021

MEMORANDUM

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

This refers to the memorandum dated 7 May 2021 of DPWH Region IX Director CAYAMOMBAO D. DIA, endorsing the request of OIC – District Engineer ANTONIO A. GONZALES, Zamboanga City District Engineering Office, for the modification of the project under FY 20 21 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 320101107050000 Project ID: P00522142MN					
OO2: Protect Lives and Properties Against Major Floods – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			OO2: Protect Lives and Properties Against Major Floods – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of Shoreline Protection, San Ramon Section, Talisayan, Zamboanga City			Construction of Shoreline Protection, San Ramon Section, Talisayan, Zamboanga City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Flood-Mitigation Structure 443.13 Ln.m.	₱ 110,577 031571 / Ln.m.	₱ 49,000,000.00	CW1- Construction of Flood Mitigation Structure 350.36 Ln.m.	₱ 139,856.14796 / Ln.m.	₱ 49,000,000.00
EAO	–	₱ 1,000,000.00	EAO		₱ 1,000,000.00
Total:		₱ 50,000,000.00	Total:		₱ 50,000,000.00
Justification: Decreased in Physical Target from 443.130 Ln.m. to 350.36 Ln.m. due to the following reason: - Unit Cost increased from ₱ 110, 577.03 to ₱ 139,856.15 per Lineal Meter based on Approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA). - The shoreline protection type is reinforced concrete seawall resting on steel sheet pile foundation. - The work items that contributed to the increase in unit cost are - Items 902(1)a and 902(1)b – Reinforcing Steel, Grade 40 and Grade 60 which constitute of 1.40% (Php. 686,778.30) and 19.89% (Php. 9,746,860.02), respectively. - Item 1717(5) – Furnished and Driven of Steel Sheet Pile, U-Type, Grade 50 which consist of 22.12% (Php 10,838,821.19). - Item 900(8) – Structural Concrete, 27.58 Mpa, which constitute to 40.54% (Php 19,865,01208) of the total project cost. - See Attached Justification for Modification signed and submitted by the Regional Director.					

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

EUGENIO R. PIPO JR.
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

[Signature]

MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary



2.3 mksa/LCA/AVS/ERP

WIN1E02540

Reference Number: **IX - 0156**
Project ID: **P00522142N**