

JUL 19 2023
MEMORANDUM

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OFFICE OF THE SECRETARY

Manila

IGHWAYS

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 1 February 2023 of **DPWH Region VIII Regional Director EDGAR B. TABACON, CESO IV**, requesting for the approval of the **Modification** of the project under FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. : 320101109279000 Project ID: P00721593VS					
ORGANIZATIONAL OUTCOME 2: Protect Lives and Properties Against Major Floods			ORGANIZATIONAL OUTCOME 2: Protect Lives and Properties Against Major Floods		
Flood Management - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			Flood Management - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of Storm Surge Protection; Wave Wall, Subsection 3.19 (Sta. 4+530 to 4+750), Tacloban City, Leyte			Construction of Storm Surge Protection; Wave Wall, Subsection 3.19 (Sta. 4+686.50 to 4+866.50), Tacloban City, Leyte		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1-Construction of Flood Mitigation Structure: 220.00 Lineal meters	P 690,189.932/ Lineal meter	P 151,841,785	CW1- Construction of Flood Mitigation Structure: 180 Lineal meters	P 843,177.778/ Lineal meter	P 151,772,000
EAO		P 5,507,215	EAO		P 5,505,000
			EXC		P 72,000
Total: P 157,349,000			Total: P 157,349,000		

Justifications:

- 1.To change the physical target from 220.00 Lineal meters (based on AIP) to 180 Lineal meters (actual length of the project), which covers the subsection 3.19 from station 4+686.50 to 4+866.50 to address the need of storm surge protection structure for the safety and protection of lives and properties in nearby communities.
- 2.Based on the plan and the actual site condition, the project involves the construction of flood mitigation structure which requires a significant volume of embankment (average height of 4.00 meters), armoured rocks, provision of high strength geotextile and hydraulic geotubes to contain embankment stability, and construction of 150 meters access road, which then arrived the unit cost of P 843,177.778 per lineal meter. The costing reflected herein is based on the evaluation of the Bureau of Construction (BOC).
- 3.Attached are the following supporting documents: Form for Evaluation of Modification Request (2023, V1.0); BP 202; Certificate of Availability of Funds; Approved Program of Works; Plan; Geotagged Photos; Certificate of Reasonableness of Cost Estimate; and Location Map.

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

ANTONIO V. MOLANO, JR.

Assistant Secretary for Regional Operations
In NCR, Region III, IV-A, IV-B, V, VI, VII and VIII

RECOMMENDING APPROVAL:

MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning and
Public-Private Partnership Service

ROBERTO R. BERNARDO, CESO I
Undersecretary for Regional Operations
In NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

APPROVED/DISAPPROVED:

MANUEL M. BONOAN
Secretary

2.6 ACC/BCL/AVM/RRB

Department of Public Works and Highways
Office of the Secretary

