



OFFICE OF THE SECRETARY  
Manila

DPWHWAYS

MEMORANDUM

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

This refers to the memorandum dated 22 March 2021 of **DPWH Region VIII Regional Director NERIE D. BUENO, CESO III**, requesting for the approval of the **Modification** of the project under FY 2021 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. <b>320101106211000</b> Project ID: <b>P00320211VS</b>					
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 Basey Tide Embankment, Basey, Samar			Construction of Basey Tide Embankment, Basey, Samar		
Physical Target	Unit Cost (P'000)	Allocation	Physical Target	Unit Cost (P'000)	Estimated Cost
CW1- Construction of Flood Mitigation Structure: 223.00 Lineal Meters	P 156.51 / Lineal Meter	P 36.46735M	CW1- Construction of Flood Mitigation Structure: 73.00 Lineal Meters	P 499.55 / Lineal Meter	P 36.46735M
EAO		P 1.32265M	EAO		P 1.32265M
Total:		P 37.790M	Total:		P 37.790M
<b>Justifications:</b> <i>67% decrease in target. Use of tetrapods.</i>					
Modification is requested due to the following:					
1. To decrease the physical target from 223 lineal meters (based on AIP) to 73.00 lineal meters, which is the actual length of the project.					
2. To change the status of the project tagged as under MYOA which is from FY 2019-2020 only. However, since the request to extend the MYOA until FY 2021 to cover the deficit amount of P 37.790 Million for the completion of the scope of the project was not approved, (copy attached), the project was proposed for funding under FY 2021 Budget.					
3. Based on the plan and the actual site condition, the design height of the structure is 6.255 meters on steel <u>sheet piles foundation</u> on both sides. A unit cost of P 499,552.739/lineal meter was arrived at with the corresponding physical target of 73.00 lineal meters due to the addition of other vital scope of works which involves embankment covered by <u>concrete slope protection</u> with thickness of 0.5 meters at right side and 0.3 meters at the left side and additional boulder fill is placed on the shoreward side of the structure, while on the seaward side, tetrapods are placed to act as breakwater, copy attached is Certificate of Reasonableness of Cost Estimate for your reference and guidance.					
Hence, the					

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.

**ROBERTO R. BERNARDO, CESO I**  
Undersecretary for Operations  
in Visayas, NCR and Region IV-B

APPROVED/DISAPPROVED:

**MARK A. VILLAR**  
Secretary

3.4 APJ/RRB

Department of Public Works and Highways  
Office of the Secretary



WIN1F06428