

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



13 2023
MEMORANDUM

FOR : MANUEL M. BONOAN
Secretary
This Department

[Handwritten signature] 12/29/23

This refers to the memorandum dated March 7, 2023, of **Regional Director VIRGILIO C. EDUARTE, DPWH Regional Office V**, forwarding the request of **OIC-District Engineer LEANDRO O. VISORDE, DPWH Camarines Sur 2nd DEO**, for the approval of the **Modification** of the project under FY 2023 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS: 300219101630000 Project ID: P00736129LZ			CONVERGENCE AND SPECIAL SUPPORT PROGRAM Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities Construction of Revetment along Libmanan River, Barangay Rongos, Libmanan, Camarines Sur		
CONVERGENCE AND SPECIAL SUPPORT PROGRAM					
Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities					
Construction of Revetment along Libmanan River, Barangay Rongos, Libmanan, Camarines Sur			Construction of Revetment along Libmanan River, Barangay Rongos, Libmanan, Camarines Sur		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 – Construction of Revetment 413.532 Lineal meters	126.308 / Lineal meters	52,232.555	CW1 – Construction of Revetment 57.000 Lineal meters	916.361 / Lineal meters	52,232.555
EAO –		1,894.445	EAO –		1,894.445
Total:		54,127.000	Total:		54,127.000
Justification: <ul style="list-style-type: none">• Since the river section is within the Bicol River Basin which is frequently flooded and the river banks are prone to erosion, this flood control structure requires the following design elements: concrete foundation on <u>9-meter deep steel sheet pile, 6.93-meter high gravity-type bank protection structure, and provision of buttress wall spaced at every 25 meters;</u>• Inclusion of drainage works and miscellaneous safety features (including reinforced concrete box culverts, flood gates, gutter, stairs and railings) which comprises 4.93% of the total estimated cost; and• Additional hauling cost to transport materials;					
Attached are the following supporting documents: <ul style="list-style-type: none">• Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, GIS Map, Geotagged Photos and Detailed Engineering Design Plan.					

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


NERIE D. BUENO, CESO III

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

Recommending Approval:

subject to further
NOTED
Art
Veracruz


MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning
and Public-Private Partnership Services


ROBERTO R. BERNARDO, CESO I

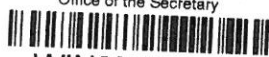
Undersecretary for Regional Operations
in NCR, Regions III, IV-A, IV-B, V, VI, VII, and VIII

APPROVED/~~DISAPPROVED~~:


MANUEL M. BONOAN
Secretary

2.6 BCL/RRB
P00736129LZ

Department of Public Works and Highways
Office of the Secretary



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Website: <https://www.dpwh.gov.ph>
Tel. No(s): 5304-3000 / (02) 165-02

