

DEC 13 2023
MEMORANDUM

FOR : MANUEL M. BONOAN
 Secretary
 This Department

Man 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: 320101109081000 / Project ID: P00726961LZ					
ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods			ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods		
Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of Flood Control along Libmanan River, Brgy. Potot, Libmanan, Camarines Sur			Construction of Flood Control along Libmanan River, Brgy. Potot, Libmanan, Camarines Sur		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 – Construction of Flood Mitigation Structure	126.308 / Lineal meters	72,375.00	CW1 – Construction of Flood Mitigation Structure	646.205 / Lineal meters	72,375.00
573.003 Lineal meters			112 Lineal meters		
EAO –		2,625.00	EAO –		2,625.00
Total:		75,000.00	Total:		75,000.00

Justification:

- Since the river section is within the Bicol River Basin which is frequently flooded and the river banks are prone to erosion, this 2-berm flood control structure requires the following design elements: 9-meter deep steel sheet pile on concrete foundation, 4.55-meter high gravity-type bank protection structure, and provision of buttress wall spaced at every 25 meters;
- Inclusion of drainage works (including gutter, stairs and railings) which comprises 3.27 % of the total direct cost;
- Additional hauling cost to transport materials; and
- Adoption of canvassed prices for particular materials which are affected by extraordinary price increase.

Attached are the following supporting documents:

- 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.

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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:


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

Department of Public Works and Highways
Office of the Secretary



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2.6 BCL/RRB

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