

Project Modification of Allotment under the GAA Request Evaluation Form

August 21, 2024

P/A/P 1 (001, 002, CSSP, LP):	Appropriation Source:	UACS:	320102106464000	P/A/P 2 (Program):	Project ID:	P00821397LZ	Region V	Implementing Office:	Region V	P/A/P 3 (Sub-Program):		Appropriation (Pup):	70,000,000
ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods													
Flood Management Program													
P/A/P 3 (Sub-Program):													
Construction/ Rehabilitation Facilities within Major River Basins and Principal Rivers													
Name of Project per GAA:													

Pos-1-168-11-48

Construction of Flood Mitigation Structure, Bato River, Sipit Section, Bato, Catanduanes

A Office Justification for Modification:

Implementing

- Decrease in physical target from 198 lineal meters to 165.70 lineal meters due to the increase in unit cost.
- To align with the design of the existing flood mitigation structure, the structure will feature a 4-meter wide PCCP supported by a boulder fill embankment. Stone masonry will be provided along the landside to prevent the collapse of the road shoulder, settlement of the road surface, and erosion of the road embankment.
- The structure which is 7.7 meters wide at its base and 6.8-meter high, will use a reinforced structural facing with a rubble concrete core and 6-meter steel sheet piles to enhance stability and integrity.
- Material unit cost calculations include hauling expenses, factoring in the distance and location of the project site from material sources. Gravel and sand will be sourced from the Province of Albay, with hauling distances of 41.8 km by land and 75.90 km by sea. Boulders will be sourced from a location 77.80 km away.
- Unit cost was derived on the adjustment in construction materials cost and pay item rates considering the "Construction Materials Price Data" (CMPD) 2nd Quarter of 2024 used in the preparation of POW.

A.1 ☒ Certificate of Reasonableness of Cost Estimate

by RD Virgilio C. Eduarte dated July 18, 2024

B. PER PLANNING SERVICE EVALUATION

B.1 ☐ PROJECT MODIFICATION ON PROJECT DESCRIPTION

B.1.1	☐	Typographical Error/s	B.1.3	☐	Change in Station Limits
B.1.2	☐	Change in Location (for non-existent locations only)	B.1.4	☐	Addition/ Deletion of Words/s

B.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTS

B.2.1	☒	Change in Targets	B.2.3	☐	Change in Component Amount
B.2.2	☐	Change in Scope of Work	B.2.3.1	☐	Addition of Component (including excess amount)
			B.2.3.2	☐	Deletion of Component
			B.2.3.3	☐	Movement of Funds between Components

C. RESULTANT AFTER MODIFICATION

C.1 ☐ Additional Project Component/s

C.2 Component/s:

SCOPE OF WORK				TARGET		INCREASE/ DECREASE (%)
COMP	FROM	TO	FROM	TO	Unit Cost	
CW1	Construction of Flood Mitigation Structure	Construction of Flood Mitigation Structure	198.000	165.700	19.49%	-16.31%
CW2						
CW3						
CW4						

D. AS EVALUATED

D.1 ☒ ALLOWED as per the GAA ProvisionsD.2 ☐ NOT ALLOWED as per the GAA Provisions

D.3 Remarks (to be filled-up by Planning Service):

The request is supported by documents such as Certificate of Reasonableness of Cost Estimate, Project Cost Reviewed by BOC through Memorandum dated August 14, 2024, Project Impact Analysis (PIA), Certificate of Availability of Funds and others.

Evaluated By:

ALEX G. BONE

Noted By:

CONSTANTE A. LLANES, JR., CESO III

Assistant Secretary, Planning Service and the Legislative Liaison Office

E. Approving Authority as per latest Approved Guidelines on Modification of Allotment under the GAA

E.1 ☐ SecretaryE.2 ☒ Undersecretary for Operations

Recommended for Approval

Remarks:

Undersecretary for Planning and PPP Services

MARIA CATALINA E. CABRAL, PhD, CESO I



OCT 3 1 2024
MEMORANDUM

FOR

:

MANUEL M. BONOAN

Secretary

This refers to the Memorandum dated July 18, 2024, of Regional Director VIRGILIO C. EDUARTE, DPWH, Region V, requesting for the approval of Modification of the project under the FY 2024 General Appropriations Act (GAA), to wit:

As per GAA/Original

UACS: 320102106464000 Project ID: P00821397LZ ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers Construction of Flood Mitigation Structure, Bato River, Sipit Section, Bato, Catanduanes	Physical Target	Unit Cost (P'000)	Allocation (P)	Physical Target	Unit Cost (P'000)	Estimated Cost (P)
CW1 -	Construction of Flood Mitigation Structure	- 198	Linear meters	CW1 -	Construction of Flood Mitigation Structure	- 165.7 Linear meters
341.162	Linear meters	67,550.000		407.66	Linear meters	67,550.000
EAO	EAO	EAO	EAO	EAO	EAO	EAO
Total:	Total:	Total:	Total:	Total:	Total:	Total:

Justification based on the attachment of the Implementing Office:

- Decrease in physical target from 198 linear meters to 165.70 linear meters due to the increase in unit cost.
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Attached are the following supporting documents:

- Certificate of Availability of Allotment, Program of Works, Geotagged Photos, GIS Location Map, Project Impact Analysis and Detailed Engineering Plan.

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines, we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For the Undersecretary's favorable consideration.

NERIE D. BOENO, 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 Service

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

3.3 CAVM/NDB
Project ID: P00821397LZ

Department of Public Works and Highways
Office of the Secretary
WIN4F08284

