

**Project Modification of Allotment under the GAA Request Evaluation Form**

Date of Evaluation: September 10, 2024

<b>P/A/P 1 (001, 002, CSSP, LP):</b>	<b>Appropriation Source:</b>	FY 2024 GAA
ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods	<b>UACS:</b>	320101111102000
<b>P/A/P 2 (Program):</b>	<b>Project ID:</b>	P00820500LZ
Flood Management Program	<b>Region:</b>	Region V
<b>P/A/P 3 (Sub-Program):</b>	<b>Implementing Office:</b>	Region V
Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems	<b>Appropriation (Pup):</b>	200,000,000

Name of Project per GAA:

Construction of Road Dike, Budiao, Daraga, Albay (Package 2)

Implementing  
A Office Justification  
for Modification:

- Decrease in physical target from 573.86 lineal meters to 458.70 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 landslide to prevent the collapse of the road shoulder, settlement of the road surface, and erosion of the road embankment. The structure which is 13 meters wide at its base and 8.8-meter high, will use a reinforced structural facing with a boulder fill and 6-meter steel sheet piles to enhance stability and integrity.
- 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 25, 2024

**B. PER PLANNING SERVICE EVALUATION**B.1 ☐ **PROJECT MODIFICATION ON PROJECT DESCRIPTION**B.1.1 ☐ Typographical Error/sB.1.3 ☐ Change in Station LimitsB.1.2 ☐ Change in Location (for non-existent  
locations only)B.1.4 ☐ Addition/ Deletion of Word/sB.2 ☒ **PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTS**B.2.1 ☒ Change in Targets B.2.3 ☐ Change in Component AmountB.2.2 ☐ Change in Scope of WorkB.2.3.1 ☐ Addition of Component (including excess amount)B.2.3.2 ☐ Deletion of ComponentB.2.3.3 ☐ Movement of Funds between Components

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By: RD Virgilio C. Eduarte Time: 10:11/29  
Control No. 24-18227  
IDTS No. 6774

**C. RESULTANT AFTER MODIFICATION**C.1 ☐ Additional Project Component/s

C.2 Component/s:

COMP	SCOPE OF WORK		TARGET		INCREASE/ DECREASE (%)	
	FROM	TO	FROM	TO	Unit Cost	Target
CW1	Construction of Flood Mitigation Structure	Construction of Flood Mitigation Structure	573.860	420.754	36.39%	-26.68%
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 Impact analysis (PIA), Certificate of Availability of Funds and others.

Evaluated By:

ALEX S. BOTE

Director, Planning Service

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:

MARIA CATALINA E. CABRAL, PhD, CESO I

Undersecretary for Planning and PPP Services



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
MANILA



AUG 05 2024

**MEMORANDUM**

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

This refers to the Memorandum dated July 26, 2024, of **Regional Director VIRGILIO C. EDUARTE, CESO III, DPWH Regional Office V**, for the approval of **Modification** of the project under the FY 2024 General Appropriations Act (GAA), to wit:

<i>As per GAA/Original</i>			<i>As Modified</i>		
UACS: <b>320101111102000</b>					
Project ID: <b>P00820500LZ</b>					
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 Road Dike, Budiao, Daraga, Albay (Package 2)			Construction of Road Dike, Budiao, Daraga, Albay (Package 2)		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW1 – Construction of Flood Mitigation Structure – <b>573.86</b> Lineal meters	<b>336.319</b> / Lineal meters	193,000.000	CW1 – Construction of Flood Mitigation Structure – <b>458.7</b> Lineal meters	<b>420.754</b> / Lineal meters	193,000.000
EAO –		7,000.000	EAO –		7,000.000
Total:		200,000.000	Total:		200,000.000

**Justifications based on the attachments submitted by the Implementing Office:**

- Decrease in physical target from 573.86 lineal meters to 458.70 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 13 meters wide at its base and 8.8-meter high, will use a reinforced structural facing with a boulder fill and 6-meter steel sheet piles to enhance stability and integrity.
- 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.

Attached are the following supporting documents: Certificate of Availability of Allotment, Program of Works, Geotagged Photos, GIS Location Map 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 Secretary's favorable consideration

  
**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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