



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

June 16, 2021

**MEMORANDUM**

**TO : OIC – Regional Director KHADAFFY D. TANGGOL**  
Cordillera Administrative Region

Transmitted herewith are the **duly approved** Request for Modification for the project under FY 2021 General Appropriation Act (GAA), RA 11518, viz:

Date Approved	As per GAA/Original		As Modified	
	Project Description			
June 16, 2021	1. Construction of Flood Control along Lagawe River, <b>Sta 0+020-Sta 0+860</b>		Construction of Flood Control along Lagawe River, <b>Sta 0+000-Sta 0+680</b>	
	CW-1 Construction of Flood Mitigation Structure 680 Lineal Meters	₱ 61,570,860	CW-1 Construction of Flood Mitigation Structure 680 Lineal Meters	₱ 61,570,860
	EAO	₱ 2,233,140	EAO	₱ 2,233,140
	<b>Total</b>	<b>₱ 63,804,000</b>	<b>Total</b>	<b>₱ 63,804,000</b>
June 16, 2021	2. Construction of Baguyos Flood Control at Barangay Colalo, Mankayan, Benguet		Construction of Baguyos Flood Control at Barangay Colalo, Mankayan, Benguet	
	CW-1 Construction of Flood Mitigation Structure <b>1375.16</b> Lineal meters	₱ 96,500,000	CW-1 Construction of Flood Mitigation Structure <b>1537.47</b> Lineal meters	₱ 96,500,000
	EAO	₱ 3,500,000	EAO	₱ 3,500,000
	<b>Total</b>	<b>₱ 100,000,000</b>	<b>Total</b>	<b>₱ 100,000,000</b>

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2021 GAA, and all approved modifications **shall be posted in the DPWH website within five (5) days from receipt thereof**. Failure to comply with this requirement shall be meted with appropriate sanctions.

Please be guided accordingly.

  
**RAFAEL C. YABUT**

Senior Undersecretary  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V and CAR

cc: **Undersecretary MARIA CATALINA E. CABRAL, Ph.D.**, Information Management, Planning and PPP Services  
**Assistant Secretary WILFREDO S. MALLARI.**, Regional Operations in Regions I, II, III, IV-A, V and CAR



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

Ref No. CAR - 026

**Programming Division Evaluation Sheet**

Name of Project:

Project ID: P00561458LZ

Construction of Baguayos Flood Control at Barangay Colalo, Mankayan, Benguet

Implementing Office: Regional Office - Cordillera Administrative Region (CAR)

Appropriation: 100,000,000

Date: 04/06/2021

**A. TYPE OF REQUEST**

**A.1** ☐ **Change in Implementing Office/Operating Unit due to**

- A.1.1 ☐ Geographical Jurisdiction  
A.1.2 ☐ Approval of Authority to Bid/Implement

**A.2** ☐ **PROJECT MODIFICATION/ADJUSTMENTS**

- A.2.1 ☐ Typographical Error/s  
A.2.2 ☐ Change in Location (for non-existent locations only)  
A.2.3 ☐ Change in Station Limits  
A.2.4 ☐ Addition/Deletion of Word/s  
A.2.5 ☐ Change in Project Component/s Details  
A.2.5.1 ☒ Change in Targets ONLY  
A.2.5.2 ☐ Change in Scope of Work ONLY  
A.2.5.3 ☐ Change in Component Amount ONLY  
A.2.5.4 ☐ Addition of Component ONLY (incl. EXC Component)  
A.2.5.5 ☐ Deletion of Component ONLY  
A.2.5.6 ☐ Movement of Funds bet. Components ONLY  
A.2.5.7 ☐ MULTIPLE changes in Component Details

DPWH - OSEC  
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**B. EVALUATION**

- B.1 ☒ MAY BE ALLOWED as per the GAA Provisions  
B.2 ☐ NOT ALLOWED as per the GAA Provisions

**C. FUND SOURCE FY 2021 GAA, R.A. 11518**

- C.1 ☒ FLR ([ ] Released [✓] Unreleased)  
C.2 ☐ FCR

Amount: 100,000,000

**D. Remarks:** Increase in physical targets by 11.8% and decrease in unit cost by 10.56%.

Evaluated By: CHRISTYBEL C. CANUEL  
Regional Coordinator

Noted By: LEONORA C. GALANG  
Section Chief

**ACTION SLIP**

Project ID: P00561458LZ

Ref No. CAR - 026

Date: 04/06/2021

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ ERP, Jr.

☐ EKS

REMARKS:

- ☒ Reviewed by Planning Service  
☒ Recommended for Approval  
Remarks: \_\_\_\_\_

MARIA CATALINA E. CABRAL, PhD, CESO I

Undersecretary for Information Management, Planning and PPP Services





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

JUN 16 2021  
MEMORANDUM

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

Respectfully forwarded is the Memorandum dated March 4, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL, DPWH-CAR**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518 to wit:

As per GAA/Original			As Modified		
<b>Project Description</b>					
<b>UACS No.</b> 300106200589000 <b>Project ID:</b> P00561458LZ					
Local Program			Local Program		
Local - Flood Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local - Flood Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Construction of Baguyos Flood Control at Barangay Colalo, Mankayan, Benguet			Construction of Baguyos Flood Control at Barangay Colalo, Mankayan, Benguet		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Flood Mitigation Structure 1375.16 Lineal meters	₱ 70,174 / Lineal meters	₱ 96,500,000	CW-1 Construction of Flood Mitigation Structure 1537.47 Lineal meters	₱ 62,765 / Lineal meters	₱ 96,500,000
EAO	-	₱ 3,500,000	EAO	-	₱ 3,500,000
Total:		₱ 100,000,000	Total:		₱ 100,000,000
<b>Justification:</b> Use mainly of stone masonry.					
<ul style="list-style-type: none"><li>• Increase in the physical target due the decrease in unit cost attributed by the change in design height and length for the critical sections that need immediate flood mitigation structure to prevent flooding and bank collapse along residential areas and vegetable productions areas programmed in most economical cost.</li><li>• The resulting estimated unit cost is nonetheless considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department</li></ul>					

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

**RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Operations  
Regions I, II, III, IV-A, V and CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary





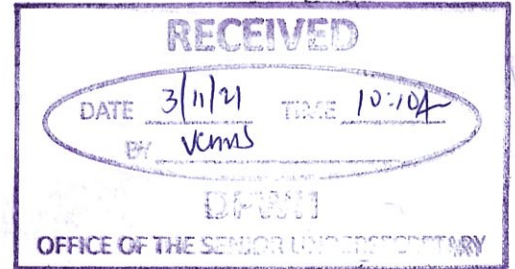
Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CORDILLERA ADMINISTRATIVE REGION**  
Engineer's Hill, Baguio City

March 4, 2021

**MEMORANDUM**

**FOR : MARK A. VILLAR**  
Secretary

**THRU : RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR



**SUBJECT : Request for the Modification of the Project: LOCAL PROGRAM - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Flood Control Structures / Facilities - Flood Control and Drainage - Construction of Baguayos Flood Control at Barangay Colalo, Mankayan, Benguet**

We are respectfully submitting the modification of the above project in the amount of **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

**FROM**  
Physical Target:  
**1,375.16** Lineal meters

**TO**  
Physical Target:  
**1,537.47** Lineal meters

The supporting documents based on D.O. No. 37, series of 2018 are attached for your ready reference.

For the consideration of the Secretary.

  
**KHADAFY D. TANGGOL**  
OIC - Regional Director

CAR.1 CCCC/END/AOD/ABM





March 4, 2021

**MEMORANDUM**

**FOR : MARK A. VILLAR**  
Secretary

**THRU : RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

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For the consideration of the Secretary.

  
**KHADAFFY D. TANGGOL**  
OIC - Regional Director

*CAR.1 CSCC/EFD/AOD/ABM*

# Form for Modification Request

31

A. GENERAL					
<b>1. REGION</b> Cordillera Administrative Region		<b>2. DEO</b> Benguet 2nd District Engineering Office		<b>3. LEGISLATIVE DISTRICT</b> BENGUET (LONE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
<b>4. UACS</b> (Unified Account Code Structure as defined in GAA) 300106200589000					
<b>5. Project Id</b> P00561458LZ ✓					
<b>6. Project Category</b> Local Program					
<b>7. Sub-Program (P/A/P)</b> Local - Flood Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects ✓					
<b>8. Operating Unit</b> Central Office			<b>18. Operating Unit</b> (Change subject to DBM approval) Central Office		
<b>9. Type of Work</b> (Enter Details for all Components below)			<b>19. Type of Work</b> (Enter Details for all Components below)		
<b>Component ID</b>	<b>Type of Work</b>		<b>Component ID</b>	<b>Type of Work</b>	
CW1	Construction of Flood Mitigation Structure		CW1	Construction of Flood Mitigation Structure ✓	
EAO			EAO		
<b>10. PROJECT DESCRIPTION</b> (as recorded in GAA) Construction of Baguyos Flood Control at Barangay Colalo, Mankayan, Benguet			<b>20. PROJECT DESCRIPTION</b> (of the revised project) Construction of Baguyos Flood Control at Barangay Colalo, Mankayan, Benguet		
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 100,000			<b>21. REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment) 100,000 ✓		<b>22. CAF</b> (To be obtained from Financial Management office) <input type="checkbox"/> YES
<b>12. PHYSICAL TARGET</b> (Enter Details for all Components below)			<b>23. PHYSICAL TARGET</b> (Enter Details for all Components below)		
<b>Component ID</b>	<b>Target</b>	<b>Target Unit</b>	<b>Component ID</b>	<b>Target</b>	<b>Target Unit</b>
CW1	1,375.16 ✓	Lineal meters	CW1	1,537.47 ✓	Lineal meters
EAO			EAO		
<b>13. UNIT COST</b> (Enter Details for all Components below)			<b>24. UNIT COST</b> (Enter Details for all Components below)		
<b>Component ID</b>	<b>Component Cost (P'000)</b>	<b>Target Unit Cost (P'000/Target Unit)</b>	<b>Component ID</b>	<b>Component Cost (P'000)</b>	<b>Target Unit Cost (P'000/Target Unit)</b>
CW1	96,500	70.17	CW1	96,500 ✓	62.77 ✓
EAO	3,500		EAO	3,500 ✓	



## Form for Modification Request

**14. PROJECT WORK LOCATION** (Must be defined in strict accordance with DO 65 Series 2014)

Click here to enter text.

Start X 120.76584 End X 120.76404

Start Y 16.91813 End Y 16.91867

**15. ROAD CLASSIFICATION** (if applicable)

N/A

**16. IMPLEMENTING OFFICE** (Record the Implementing Office of the original project)

Regional Office CAR

**17. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date

04/23/2021

Planned End Date

02/26/2022

**25. PROJECT WORK LOCATION** (Must be defined in strict accordance with DO 65 Series 2014. Also complete "ANNEX A" for National Road projects under OO-1 and LP)

Click here to enter text.

Start X 120.76584 End X 120.76404

Start Y 16.91813 End Y 16.91867

**26. ROAD CLASSIFICATION** (if applicable)

N/A

**27. IMPLEMENTING OFFICE** (Record the Implementing Office of the proposed revised project)

Regional Office CAR

**28. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date

04/23/2021

Planned End Date

02/26/2022

**29. OVERLAP?**

☒ NO

☐ YES

**30. UNDER WARRANTY?**

☒ NO

☐ YES

### D. ATTACHMENTS & JUSTIFICATIONS

**31. PROJECT IMPACT ANALYSIS ATTACHED?** (For Flood Control Projects)

☐ NO

☒ YES

☐ N/A

**32. TECHNICAL JUSTIFICATION** (Explain in detail in Bullet point format; minimum of 2 points)

- There is an increase of 11.80% in the physical target from 1375.16 lineal meters to 1537.47 lineal meters. The revised physical target is the most economic design length for the critical sections that need immediate flood mitigation structure to prevent flooding and bank collapse along residential areas and vegetable productions areas.
- The resulting estimated unit cost is nonetheless considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department

**33. PHOTOS SUBMITTED**

☐ NO

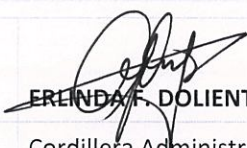
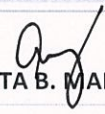
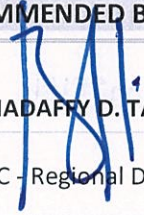
☒ YES

**34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED**

☐ NO

☒ YES

## Form for Modification Request

<b>35. PREPARED BY:</b>			
<b>Name:</b>	 ERLINDA F. DOLIENTE	<b>Name:</b>	Chief, Planning Section
<b>Office:</b>	Cordillera Administrative Region	<b>Office:</b>	
<b>36. REVIEWED BY DISTRICT OFFICE (If Required)</b>		<b>36. REVIEWED BY DISTRICT OFFICE (If Required)</b>	
<b>Name:</b>		<b>Name:</b>	 ANGELITA B. MABITAZAN
<b>Position:</b>		<b>Position:</b>	Chief, Planning and Design Division
<b>Date:</b>		<b>Date:</b>	
<b>37. RECOMMENDED BY DISTRICT OFFICE (If Required)</b>		<b>37. RECOMMENDED BY DISTRICT OFFICE (If Required)</b>	
<b>Name:</b>		<b>Name:</b>	 KHADAFY D. TANGGOL
<b>Position:</b>		<b>Position:</b>	OIC - Regional Director
<b>Date:</b>		<b>Date:</b>	



## Form for Modification Request

**UACS** (Unified Account Code Structure as defined in GAA)

300106200589000

**Project Id**

P00561458LZ

### 40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

**Category of Modification**

(choose one)

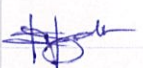
- ☐ Category A – Typographical Errors
- ☒ Category B – Change in Station Limits, due to increase or decrease in budget
- ☐ Category C – Change in Location
- ☐ Category D – Change in Operating Unit (requires DBM approval)
- ☐ Adjustment – Send to PS-PD to amend MYPs
- ☐ Modification does not comply with DBM Categories
- ☐ Augmentation

**Primary Reason for Request (based on Category of Modification):** (choose one)

Category A	Category B	Category C	Category D	Adjustment (Must be no change to target or GAA line item)
<input type="checkbox"/> Typographical error on Project Description <input type="checkbox"/> Project Description needs items removed due to typo error	<input type="checkbox"/> Overlapping Sections of Work <input type="checkbox"/> Change in station limits, due to increase or decrease in budget <input checked="" type="checkbox"/> Change in Physical Target	<input type="checkbox"/> No such Barangay <input type="checkbox"/> No such City/Municipality	<input type="checkbox"/> Change in (IO), requiring a change in the (OU)	<input type="checkbox"/> Typographical error on Project Component Description <input type="checkbox"/> Typographical error on other fields not included in, or not consistent with GAA <input type="checkbox"/> Move funds between Project Components <input type="checkbox"/> Add/delete Project Components <b>Change of Itemized Project Component:</b> <input type="checkbox"/> Various <input type="checkbox"/> Description <input type="checkbox"/> Location <input type="checkbox"/> Amount <input type="checkbox"/> Target

Reviewed by Office of the Undersecretary for Operations

**Name:** RHOFEL MARIE Y. REGALADO

**Signature:** 

**Position:** ENGINEER IV

**Date:** 3.30.2021

### 41. DPWH PLANNING SERVICE OFFICE USE ONLY

**Category of Modification**

(choose one)

- ☐ Category A – Typographical Errors
- ☐ Category B – Change in Station Limits, due to increase or decrease in budget
- ☐ Category C – Change in Location
- ☐ Category D – Change in Operating Unit (requires DBM approval)
- ☐ Adjustment – Send to PS-PD to amend MYPs
- ☐ Modification does not comply with DBM Categories
- ☐ Augmentation

Reviewed by Planning Service


**Name:** CHRISTYBEL C. CANUEL

**Signature:** 

**Position:** Regional Coordinator

**Date:** 4/6/21

**Name:** PETER PAUL R. CORTEZ

**Signature:** 

**Position:** OIC – Chief, Programming Division

**Date:** 4/6/2021