



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

JUL 22 2021  
MEMORANDUM

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

**ATTENTION : District Engineer JOSELITO T. ARAO**  
Abra District Engineering Office

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

Date Approved	As per GAA/Original		As Modified	
	Project Description			
JUL 22 2021	1. Abra-Ilocos Norte Rd - K0434+ <b>700</b> - K0435+ <b>850</b>		Abra-Ilocos Norte Rd - K0434+ <b>870</b> K0435+ <b>000</b>	
	CW-1 Construction of Road Slope Protection Structure <b>10,000</b> <b>Square meters</b>	₱ 96,500,000	CW-1 Construction of Road Slope Protection Structure <b>4,061.78</b> <b>Square meters</b>	₱ 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>
JUL 22 2021	2. Construction of Gucab - Demet Flood Control, La Paz, Abra		Construction of Gucab - Demet Flood Control, La Paz, Abra	
	CW-1 Construction of Flood Mitigation Structure <b>445.594</b> Lineal Meters	₱ 49,000,000	CW-1 Construction of Flood Mitigation Structure <b>395.2</b> Lineal Meters	₱ 49,000,000
	EAO	₱ 1,000,000	EAO	₱ 1,000,000
	<b>Total</b>	<b>₱ 50,000,000</b>	<b>Total</b>	<b>₱ 50,000,000</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.

  
**RAFALE 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

2.1 RMYR/LSDR



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

Ref No. CAR - 117

**Programming Division Evaluation Sheet**

Name of Project:

Project ID: P00561497LZ

Construction of Gucab - Demet Flood Control, La Paz, Abra

Appropriation: 50,000,000

Implementing Office: Abra District Engineering Office

Date: 05/11/2021

**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  
**RECEIVED**  
JUN 16 2021  
By: Al Time: 2:11  
Control No. 21-7121  
IDTS No. 7415

**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: 50,000,000

D. Remarks: Decrease in physical targets by 11.31% and increase in unit cost by 12.75%.

Evaluated By: CHRISTYBEL C. CANUEL  
Regional Coordinator

Noted By: LEONORA C. GALANG  
Section Chief

**ACTION SLIP**

Project ID: P00561497LZ

Ref No. CAR -117

Date: 05/11/2021

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ ERP, Jr.

☐ EKS

REMARKS:

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

MARIA CATALINA E. CABRAL

MARIA CATALINA E. CABRAL, PhD, CESO I

Undersecretary for Information Management, Planning and PPP Services

fy





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

JUL 22 2021  
MEMORANDUM

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

Respectfully forwarded is the Memorandum dated April 19, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL, DPWH-CAR**, endorsing the request of District Engineer **JOSELITO T. ARAO, Abra DEO**, 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> 300106200634000 <b>Project ID:</b> P00561497LZ					
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 Gucab - Demet Flood Control, La Paz, Abra			Construction of Gucab - Demet Flood Control, La Paz, Abra		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW-1 Construction of Flood Mitigation Structure <del>445.594</del> Lineal Meters	₱ 109,966 / Lineal Meters	₱ 49,000,000	CW-1 Construction of Flood Mitigation Structure <del>395.2</del> Lineal Meters	₱ 123,988 / Lineal Meters	₱ 49,000,000
EAO	-	₱ 1,000,000	EAO	-	₱ 1,000,000
<b>Total:</b>		<b>₱ 50,000,000</b>	<b>Total:</b>		<b>₱ 50,000,000</b>
<b>Justification:</b> 11% decrease in target; use of steel sheet pile					
<ul style="list-style-type: none"><li>Decrease in physical target by 11.31% due to the change in design of structure from a gabion type to a sheet pile type which is higher in unit cost as compared to the gabion type flood control structure.</li><li>The change in physical target and unit cost were based on approved plans, POW and DUPA which is within the range of the prevailing CMPD of the Department and Certificate of Reasonableness of Cost.</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



WIN1C04370



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

April 19, 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: Flood Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of Gucab-Demet Flood Control, La Paz, Abra**

We are respectfully forwarding Memorandum dated March 29, 2021 from District Engineer Joselito T. Arao, Abra District Engineering Office, regarding the above subject amounting to **Fifty Million Pesos (Php 50,000,000.00)**, as indicated below:

<b>FROM</b>	<b>TO</b>
Project Title: Construction of Gucab-Demet Flood Control, La Paz, Abra	Project Title: Construction of Gucab-Demet Flood Control, La Paz, Abra
Physical Target: <b>445,594</b> Lineal Meters	Physical Target: <b>395.20</b> 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.

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

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





Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**ABRA**  
**DISTRICT ENGINEERING OFFICE**  
CORDILLERA ADMINISTRATIVE REGION  
Bangued, Abra

March 29, 2021

**MEMORANDUM**

**FOR : KHADAFFY D. TANGGOL**  
OIC, Regional Director

**THRU : ANGELITA B. MABITAZAN**  
Chief, Planning and Design Division

**SUBJECT : Request for the Modification of the Project: LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects, Construction of Gucab - Demet Flood Control, La Paz, Abra**

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **Fifty Million Pesos (Php 50,000,000.00)**, as indicated below:

**FROM**  
P/A/P:  
**LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects**

Project Title:  
Construction of Gucab - Demet Flood Control, La Paz, Abra

Physical Target:  
**0** Lineal meters

**TO**  
P/A/P:  
**LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects**

Project Title:  
Construction of Gucab - Demet Flood Control, La Paz, Abra

Physical Target:  
**395.20** Lineal meters

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

  
**JOSELITO T. ARAO**  
District Engineer

CAR.8.1 MJDJ/CLAR/JTA



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**ABRA**  
**DISTRICT ENGINEERING OFFICE**  
CORDILLERA ADMINISTRATIVE REGION  
Bangued, Abra

March 29, 2021

**MEMORANDUM**

**FOR : KHADAFFY D. TANGGOL**  
OIC, Regional Director

**THRU : ANGELITA B. MABITAZAN**  
Chief, Planning and Design Division

**SUBJECT : Request for the Modification of the Project: LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects, Construction of Gucab - Demet Flood Control, La Paz, Abra**

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **Fifty Million Pesos (Php 50,000,000.00)**, as indicated below:

**FROM**  
P/A/P:  
**LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects**

Project Title:  
Construction of Gucab - Demet Flood Control,  
La Paz, Abra

Physical Target:  
**0** Lineal meters

**TO**  
P/A/P:  
**LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects**

Project Title:  
Construction of Gucab - Demet Flood Control,  
La Paz, Abra

Physical Target:  
**395.20** Lineal meters

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

  
**JOSELITO T. ARAO**  
District Engineer

CAR.8.1 MJDJ/CLAR/JTA

# Form for Modification Request

A. GENERAL					
<b>1. REGION</b> Cordillera Administrative Region		<b>2. DEO</b> Abra District Engineering Office		<b>3. LEGISLATIVE DISTRICT</b> Abra Lone District	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
<b>4. UACS</b> (Unified Account Code Structure as defined in GAA) 300106200634000					
<b>5. Project Id</b> P00561497LZ					
<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> Abra District Engineering Office			<b>18. Operating Unit</b> (Change subject to DBM approval) Abra District Engineering 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>	
EAO			EAO		
CW 1	Construction of Flood Mitigation Structure		CW 1	Construction of Flood Mitigation Structure	
<b>10. PROJECT DESCRIPTION</b> (as recorded in GAA) Construction of Gucab - Demet Flood Control, La Paz, Abra			<b>20. PROJECT DESCRIPTION</b> (of the revised project) Construction of Gucab - Demet Flood Control, La Paz, Abra		
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 50,000			<b>21. REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment) 50,000	<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>Component ID</b>	<b>Target</b>	<b>Target Unit</b>
EAO			EAO		
CW 1	445.594	Lineal Meters (lm)	CW 1	395.2	Lineal Meters (lm)



# Form for Modification Request

<b>13. UNIT COST</b> (Enter Details for all Components below)			<b>24. UNIT COST</b> (Enter Details for all Components below)		
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
EAO	1,000		EAO	1,000 ✓	
CW 1	49,000	109.9655	CW 1	49,000 ✓	123.9878543 ✓
<b>14. PROJECT WORK LOCATION</b>			<b>25. PROJECT WORK LOCATION</b> (Must be defined in strict accordance with DO 65 Series 2014. Also complete "ANNEX A" for National Road projects under OO-1 and LP)		
Start X	<u>120.680061</u> Z	End X	<u>120.67927</u>	Start X	<u>120.680061</u> Z
End X		Start Y	<u>17.6679866</u> Z	End Y	<u>17.66425</u>
Start Y	<u>17.6679866</u> Z	End Y	<u>17.66425</u>	Start Y	<u>17.6679866</u> Z
<b>15. ROAD CLASSIFICATION</b> (if applicable) Choose an item.			<b>26. ROAD CLASSIFICATION</b> (if applicable) Choose an item.		
<b>16. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the original project) Abra District Engineering Office			<b>27. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the proposed revised project) Abra District Engineering Office		
<b>17. PROJECT IMPLEMENTATION PLAN (PIP)</b>			<b>28. PROJECT IMPLEMENTATION PLAN (PIP)</b>		
Planned Start Date April 5, 2021		Planned End Date October 17, 2021	Planned Start Date June 1, 2021 ✓		Planned End Date December 13, 2021 ✓
			<b>29. OVERLAP?</b> <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		<b>30. UNDER WARRANTY?</b> <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES
<b>D. ATTACHMENTS &amp; JUSTIFICATIONS</b>					
<b>31. PROJECT IMPACT ANALYSIS ATTACHED?</b> (For Flood Control Projects) <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A					
<b>32. TECHNICAL JUSTIFICATION</b> (Explain in detail in Bullet point format; minimum of 2 points)					
<ul style="list-style-type: none"> <li>• There is a decrease in physical target by 11.31% from 445.594 linear meters to 395.2 linear meters which was ascertained through actual survey due to the change in design from a gabion type to a sheet pile type. The sheet pile type flood control structure has a higher unit cost as compared to the gabion type flood control structure.</li> <li>• The modified physical target is based on approved POW/DUPA and within the prevailing cost of the Department.</li> </ul>					
<b>33. PHOTOS SUBMITTED</b> <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES					
<b>34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED</b> <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES					



# Form for Modification Request

35. PREPARED BY:			
Name:	MELGIE JONES D. JAVIER	Position:	ENGINEER II
Office:	Abra District Engineering Office	Date:	
36. REVIEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE	
Name:	CHONA LUISA A. RAMOS	Name:	ANGELITA B. MABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMMENDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE	
Name:	JOSELITO A. ARAO	Name:	KHADAFRY D. TANGGOL
Position:	District Engineer	Position:	OIC-Regional Director
Date:		Date:	

# Form for Modification Request

**UACS**

**300106200634000**

**Project Id**

**P00561497LZ**

## 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 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 checked="" type="checkbox"/> Target

**Reviewed by Office of the Undersecretary for Operations**

**Name:** RHOFEL MARIE Y. REBALADO  
**Signature:**   
**Position:** ENGINEER IV


## 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:** 5/11/21

**Name:** PETER PAUL R. CORTEZ  
**Signature:**   
**Position:** OIC - Chief of Programming Division  
**Date:** 5/11/21