



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

August 27, 2021

MEMORANDUM

TO : OIC – Regional Director KHADAFFY 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			
August 27, 2021	1. Construction of Malabbaga Flood Control, La Paz, Abra		Construction of Malabbaga Flood Control, La Paz, Abra	
	CW-1 Construction of Flood Mitigation Structure 528.40 Lineal Meters	₱ 96,500,000	CW-1 Construction of Flood Mitigation Structure 472.80 Lineal Meters	₱ 98,000,000
	EAO	₱ 3,500,000	EAO	₱ 2,000,000
	Total	₱ 100,000,000	Total	₱ 100,000,000

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 E. 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 - 112

Programming Division Evaluation Sheet

Name of Project:

Project ID: P00561498LZ

Construction of Malabbaga Flood Control, La Paz, Abra

Appropriation: 100,000,000

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
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Control No.: 21-7122
IDTS No.: 7416

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: Decrease in physical targets by 10.52% and increase in unit cost by 11.76%. Increase in component amount by 1.55% (P1.5M). EAO was reduced from 3.5 % to 2.0%. (With approved Authority in Exemption to DO No 20, series of 2018 dated March 19, 2021)

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

Noted By: LEONORA C. GALANG
Section Chief

ACTION SLIP

Project ID: P00561498LZ

Ref No. CAR -112

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, 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

AUG 27 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		
Project Description					
UACS No. 300106200635000 Project ID: P00561498LZ					
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 Malabbaga Flood Control, La Paz, Abra			Construction of Malabbaga Flood Control, La Paz, Abra		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW-1 Construction of Flood Mitigation Structure 528.40 Lineal Meters	₱ 182,627 / Lineal Meters	₱ 96,500,000	CW-1 Construction of Flood Mitigation Structure 472.80 Lineal Meters	₱ 204,103 / Lineal Meters	₱ 98,000,000
EAO	-	₱ 3,500,000	EAO	-	₱ 2,000,000
Total:		₱ 100,000,000	Total:		₱ 100,000,000
Justification: 10% decrease in target; the 1 steel sheet					
<ul style="list-style-type: none">There is a decrease in physical target by 10.52% due to the increase design height of the gabion type flood mitigation structure. The modified physical target is the most economical design length for the critical section that needs immediate flood control mitigation structure to prevent flooding and bank collapse.Movement of funds between components to accommodate the need to prioritize civil works component. Decrease in the amount of EAO from 3,500,000 to 2,000,000 to accommodate the changes in CW1.The adjustments made are still compliant to D.O. No. 9 Series of 2021 "for locally-funded projects released to Central Office, DPWH is authorized to deduct, but not to exceed 3.5% of the project cost to be used for EAO expenses".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.					

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



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

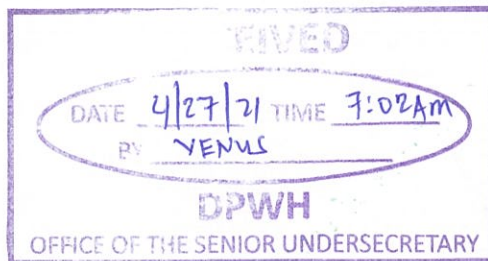
April 19, 2021

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 Malabbaga 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 **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

FROM
Project Title:
Construction of Malabbaga Flood Control,
La Paz, Abra

Physical Target:
528.40 Lineal Meters

Component Cost:
EAO: **3,500,000**
CW 1: **96,500,000**

TO
Project Title:
Construction of Malabbaga Flood Control,
La Paz, Abra

Physical Target:
472.80 Lineal Meters

Component Cost:
EAO: **2,000,000**
CW 1: **98,000,000**

FLR

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/EPD/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 Malabbaga Flood Control, La Paz, Abra

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

FROM	TO
Project Title: Construction of Malabbaga Flood Control, La Paz, Abra	Project Title: Construction of Malabbaga Flood Control, La Paz, Abra
Physical Target: 528.40 Lineal meters	Physical Target: 472.80 Lineal meters
Component Cost: EAO: 3,500,000 CW 1: 96,500,000	Component Cost: EAO: 2,000,000 CW 1: 98,000,000

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 MJD/CLAR/JTA

Form for Modification Request

A. GENERAL					
1. REGION Cordillera Administrative Region		2. DEO Abra District Engineering Office		3. LEGISLATIVE DISTRICT Abra Lone District	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) * 300106200635000					
5. Project Id P00561498LZ					
6. Project Category Local Program					
7. Sub-Program (P/A/P) Local - Flood Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects					
8. Operating Unit Central Office			18. Operating Unit (Change subject to DBM approval) Central Office		
9. Type of Work (Enter Details for all Components below)			19. Type of Work (Enter Details for all Components below)		
Component ID	Type of Work		Component ID	Type of Work	
EAO			EAO		
CW 1	Construction of Flood Mitigation Structure		CW 1	Construction of Flood Mitigation Structure	
10. PROJECT DESCRIPTION (as recorded in GAA) Construction of Malabbaga Flood Control, La Paz, Abra			20. PROJECT DESCRIPTION (of the revised project) Construction of Malabbaga Flood Control, La Paz, Abra		
11. ALLOTMENT (P'000) (as recorded in GAA) 100,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 100,000		22. CAF (To be obtained from Financial Management office) <input type="checkbox"/> YES
12. PHYSICAL TARGET (Enter Details for all Components below)			23. PHYSICAL TARGET (Enter Details for all Components below)		
Component ID	Target		Component ID	Target	Target Unit
EAO			EAO		
CW 1	528.40	Lineal Meters (lm)	CW 1	472.80	Lineal Meters (lm)

Form for Modification Request

13. UNIT COST (Enter Details for all Components below)

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
EAO	3,500 ✓	
CW 1	96,500 ✓	182.6267979

24. UNIT COST (Enter Details for all Components below)

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
EAO	2,000 ✓	
CW 1	98,000 ✓	207.2758037

14. PROJECT WORK LOCATION

Start X	<u>120.70405</u>	End X	<u>120.70352</u>
Start Y	<u>17.70166</u>	End Y	<u>17.69565</u>

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)

Start X	<u>120.70405</u> ✓	End X	<u>120.70352</u> ✓
Start Y	<u>17.70166</u> ✓	End Y	<u>17.69565</u> ✓

15. ROAD CLASSIFICATION (if applicable)

Choose an item.

26. ROAD CLASSIFICATION (if applicable)

Choose an item.

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

Cordillera Administrative Region

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

Abra District Engineering Office ✓

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date	Planned End Date
April 5, 2021	December 31, 2021

28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date	Planned End Date
June 1, 2021 ✓	March 7, 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)

- The decrease in physical target by 10.52% from 528.40 lineal meters to 472.80 lineal meters is the most economical design length for the critical section that needs immediate flood control mitigation structure to prevent flooding and bank collapse. The flood control structure used is a gabion type.
- There is an increase in the amount of CW1 from 96,500,000 to 98,000,000. The increase in the amount is due to the need to address priority items of work to complete the project.
- There is a decrease in the amount of EAO from 3,500,000 to 2,000,000. The decrease in the amount is to accommodate the change in CW1. The adjustment made are still compliant to Department Order No. 9, series of 2021, wherein it states that the DPWH is authorized to deduct, but not to exceed 3.5% of the project cost to be used for EAO expenses. Moreover, the adjustment made is beneficial to the government since EAO to be deducted was lessened
- The change in physical target and unit cost were based on approved POW/DUPA and within the range of the prevailing CMPD of the department.

33. PHOTOS SUBMITTED

☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ 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 T. ARAO	Name:	 KHADAFFY D. TANGGOL
Position:	District Engineer	Position:	OIC-Regional Director
Date:		Date:	

Form for Modification Request

UACS

300106200635000

Project Id

P00561498LZ

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 Change of Itemized Project Component: <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


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