



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

April 19, 2023

MEMORANDUM

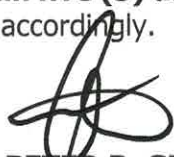
TO : **KHADAFFY D. TANGGOL**
Regional Director
DPWH-Cordillera Administrative Region (CAR)
Engineer's Hill, Baguio City

ATTENTION : **ROMMEL N. BALAJO**
District Engineer
Ifugao 2nd District Engineering Office
Galunugon, Aguinaldo, Ifugao

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

1. OO2: Protect Lives and Properties Against Major Floods - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - *Construction of Busilac Food Control, Sta. 27+753 – Sta. 28+951 (LS), Alfonso Lista, Ifugao* - - - - - **P90,000,000.00.**
2. OO1: Ensure Safe and Reliable National Road System - Asset Preservation- Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads - *Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0347 + 524 - K0347 + 695, K0348 + 050 - K0348 + 125* - - - - - **P70,130,000.00.**

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.


REY PETER B. GILLE, D.M.
OIC-Assistant Secretary for Technical Services
and Information Management Services, and
OIC-Assistant Secretary for Regional Operations
in CAR Regions I, II, IX, X, XI, XII and XIII

2.3 aap/AVS/RPBG/ERP

4332-010



CAR-079

H11207

Programming Division Evaluation Sheet

Name of Project:

Project ID: **P00725655LZ**

Construction of Busilac Flood Control, Sta. 27 + 753 - Sta. 29 + 623 (LS), Alfonso Lista, Ifugao

Appropriation: 90,000,000

Implementing Office: Ifugao 2nd District Engineering Office

Date: 04/04/2023

A. TYPE OF REQUEST

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

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

A.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS

A.2.1 ☐ Typographical Error/sA.2.2 ☐ Change in Location (for non-existent locations only)A.2.3 ☒ Change in Station LimitsA.2.4 ☐ Addition/Deletion of Word/sA.2.5 ☒ Change in Project Component/s DetailsA.2.5.1 ☒ Change in TargetsA.2.5.2 ☐ Change in Scope of Work from _____

to _____

A.2.5.3 ☐ Change in Component AmountA.2.5.4 ☐ Addition of Component (incl. EXC Component)A.2.5.5 ☐ Deletion of ComponentA.2.5.6 ☐ Movement of Funds between Components

B. EVALUATION

B.1 ☒ ALLOWED as per the GAA ProvisionsB.2 ☐ NOT ALLOWED as per the GAA Provisions

C. FUND SOURCE FY 2023 GAA, R.A. 11936

C.1 ☐ for issuance of SARO (☐ Released ☐ Unreleased) Amount: _____C.2 ☒ released thru GAAAO 90,000,000

D. IMPACT:

D.1 Condition/s: 16.53 % decrease in unit cost

- % increase in unit cost

- % decrease in physical target

19.80 % increase in physical target

D.2 ☐ Additional Project ComponentD.3 ☒ Certificate of Cost Reasonableness by RD

D.4 Remarks:

E. Approving Authority as per D.O. 13, s. 2023, Guidelines on Modification of Allotment under the GAA

E.1 ☒ Undersecretary for OperationsE.2 ☐ Secretary

Evaluated By:

ALEX G. BOTE

Director, Planning Service

Noted By:

CONSTANTE A. LLANES, JR., CESO III

Assistant Secretary, Planning Service

Project ID: P00725655LZ

FOR THE SECRETARY

ACTION SLIP

Date: _____

REMARKS:

☒ Reviewed by Planning Service☐ Recommended for Approval☐ Remarks: _____

MARIA CATALINA E. CABRAL, CESO I, Ph.D.

Undersecretary for Planning and PPP Services



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

March 30, 2023

MEMORANDUM

FOR : **EUGENIO R. PIPO, JR.**
Undersecretary for Regional Operations
In CAR, Regions I, II, IX, X, XI, XII, and XIII
This Department

This refers to the memorandum dated 24 March 2023 of **DPWH Region CAR Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer Rommel N. Balajo, Ifugao Second District Engineering Office** for the **Modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 320101108777000 Project ID: P00725655LZ					
OO2: Protect Lives and Properties Against Major Floods - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			OO2: Protect Lives and Properties Against Major Floods - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of Busilac Flood Control, Sta. 27+753 – Sta. 29+623 (LS), Alfonso Lista, Ifugao			Construction of Busilac Food Control, Sta. 27+753 – Sta. 28+951 (LS), Alfonso Lista, Ifugao		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Flood Mitigation Structure/ 1,000 ln.m.	₱ 86,850.00/ Ln.m.	₱86,850,000.00	CW1- Construction of Flood Mitigation Structure/ 1,198 ln.m.	₱72,495.83/ Ln.m.	₱ 86,850,000.00
EAO	-	₱ 3,150,000.00	EAO	-	₱ 3,150,000.00
Total:		₱ 90,000,000.00	Total:		₱ 90,000,000.00
Justification:					
<div>af Cert, Cont Reamptern</div> <ul style="list-style-type: none">The correct physical target given the station limit of sta. 27+753 – sta. 29+623 provided in the GAA is 1,870 ln.m. and not 1,000 ln.m. which will result to a unit cost of ₱46,443.85/ ln.m., the decrease in physical target from the corrected physical target of 1,870 ln.m. to 1,198 ln.m. is due to the change in design requirement from gabion type to concrete revetment with steel sheet pile thereby increase in the unit cost entailing an 86.54% of the weighted scope of work provided in the approved CRCE.The change in project limit is to synchronize with the decrease in physical target.					
Attached are the following supporting documents: Approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Fund (CAF), BP 202, Geotagged Photos, GIS Map and Certificate of No Overlapping (Certified by the District Engineer, Construction and Maintenance Division Chief).					

Based on our evaluation, the submitted request for project modification is in order. Hence, it is respectfully recommended to the Undersecretary for his consideration and approval.



ADOR G. CANLAS

Assistant Secretary for Regional Operations
In CAR, Regions I, II, IX, X, XI, XII and XIII

RECOMMENDING APPROVAL



MARIA CATALINA E. CABRAL Ph.D., CESO I

Undersecretary for Planning and PPP Services

APPROVED/~~DISAPPROVED~~



EUGENIO R. DIÑO, JR.

Undersecretary for Regional Operations
In CAR, Regions I, II, IX, X, XI, XII, and XIII



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

March 24, 2023

MEMORANDUM

FOR : MANUEL M. BONOAN
Secretary

THRU : EUGENIO R. PIPO, JR.
Undersecretary for Regional Operations
CAR, Regions I, II, IX, X, XI, XII, and XIII

SUBJECT : Request for Modification of the Project: OO2: Protect Lives and Properties Against Major Floods – Flood Management Program – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Busilac Flood Control, Sta. 27+753 – Sta. 29+623 (LS), Alfonso Lista, Ifugao

We are respectfully forwarding the Memorandum dated March 13, 2023 from District Engineer Rommel N. Balajo, Ifugao Second District Engineering Office, regarding the modification of the above project in the amount of **Ninety Million Pesos (Php 90,000,000.00)** as indicated below:

	FROM	TO
Project ID	P00725655LZ	
Project Title	OO2: Protect Lives and Properties Against Major Floods – Flood Management Program – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Busilac Flood Control, Sta. 27+753 – Sta. 29+623 (LS), Alfonso Lista, Ifugao	OO2: Protect Lives and Properties Against Major Floods – Flood Management Program – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Busilac Food Control, Sta. 27+753 – Sta. 28+951 (LS), Alfonso Lista, Ifugao
Type of Work	Construction of Flood Mitigation Structure	Construction of Flood Mitigation Structure
Physical Target	1,000.00 Lineal Meters	1,198.00 Lineal Meters
Allocation	Php 90,000,000.00	Php 90,000,000.00

The supporting documents based on D.O No. 23, series of 2023 are attached for your ready reference.

For the consideration of the Secretary.


KHADAFFY D. TANGGOL
Regional Director

CAR.1 LMC/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
IFUGAO SECOND
DISTRICT ENGINEERING OFFICE
CORDILLERA ADMINISTRATIVE REGION
Aguinaldo, Ifugao

March 13, 2023

MEMORANDUM

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

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

SUBJECT : **Modification of FY 2023 General Appropriations Act (GAA)**

We are respectfully submitting for review and evaluation the Modification of the project: **Flood Management Program - Construction / Maintenance of Flood Mitigation Structures and Drainages Systems - Construction of Busilac Flood Control, Sta. 27 + 753 - Sta. 29 + 623 (LS), Alfonso Lista, Ifugao**, under FY 2023 DPWH Infrastructure Program based on the General Appropriations Act (GAA) R.A.11936.

FROM	TO
Construction / Maintenance of Flood Mitigation Structures and Drainages Systems - Construction of Busilac Flood Control, Sta. 27 + 753 - Sta. 29 + 623 (LS), Alfonso Lista, Ifugao	Construction / Maintenance of Flood Mitigation Structures and Drainages Systems - Construction of Busilac Flood Control, Sta. 27 + 753 - Sta. 28 + 951 (LS), Alfonso Lista, Ifugao
ALLOCATION	ALLOCATION
CW1 = Php 86,850,000.00	CW1 = Php 86,850,000.00
EAO = Php 3,150,000.00	EAO = Php 3,150,000.00
TOTAL = Php 90,000,000.00	TOTAL = Php 90,000,000.00
PHYSICAL TARGET	
CW1 = 1,000 ln.m	CW1 = 1,198 ln.m

Attached are pertinent documents duly accomplished based on the required "Form for Modification Request (2019, V3.0)".


ROMMEL N. BALAJO

District Engineer

X

CAR.13.1 CVO/EAC/AOD

Modification Request Form

A. GENERAL

1. REGION

Cordillera Administrative Region ✓

2. DEO

Ifugao Second District Engineering Office ✓

3. LEGISLATIVE DISTRICT

Ifugao Lone District ✓

B. ORIGINAL PROJECT

C. PROPOSED REVISED PROJECT

4. UACS (Unified Account Code Structure as defined in GAA)

320101108777000 ✓

5. Project Id

P00725655LZ ✓

6. Project Category

OO2: Protect Lives and Properties ✓

7. Sub-Program (P/A/P)

Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems ✓

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)

Component ID	Type of Work
P00725655LZ-CW1 ✓	Construction of Flood Mitigation Structure ✓
P00725655LZ-EAO ✓	

19. Type of Work (Enter Details for all Components below)

Component ID	Type of Work
P00725655LZ-CW1 ✓	Construction of Flood Mitigation Structure ✓
P00725655LZ-EAO ✓	

10. PROJECT DESCRIPTION (as recorded in GAA)

Construction of Busilac Flood Control, Sta. 27+753 – Sta. 29+623 (LS), Alfonso Lista, Ifugao ✓

20. PROJECT DESCRIPTION (of the revised project)

Construction of Busilac Food Control, Sta. 27+753 – Sta. 28+951 (LS), Alfonso Lista, Ifugao ✓

11. ALLOTMENT (P'000) (as recorded in GAA)

90,000.00 ✓

21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment)

90,000.00

22. CAF (To be obtained from Financial Management office)

☒ YES

12. PHYSICAL TARGET (Enter Details for all Components below)

Component ID	Target	Target Unit
P00725655LZ-CW1 ✓	1,000.00 ✓	Lineal Meters (lm) ✓
P00725655LZ-EAO ✓		

23. PHYSICAL TARGET (Enter Details for all Components below)

Component ID	Target	Target Unit
P00725655LZ-CW1 ✓	1,198.00 ✓	Lineal Meters (lm) ✓
P00725655LZ-EAO ✓		

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

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
P00725655LZ-CW1 ✓	86,850.00 ✓	86.850 ✓
P00725655LZ-EAO ✓	3,150.00 ✓	

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

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
P00725655LZ-CW1 ✓	86,850.00 ✓	72.496 ✓
P00725655LZ-EAO ✓	3,150.00 ✓	

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

Start X	121.48069 ✓	End X	121.47745 ✓
Start Y	16.93116 ✓	End Y	16.93112 ✓

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

Start X	121.48069 ✓	End X	121.47442 ✓
Start Y	16.93116 ✓	End Y	16.92986 ✓

15. ROAD CLASSIFICATION (if applicable)

N/A

26. ROAD CLASSIFICATION (if applicable)

N/A

Modification Request Form

16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Ifugao Second District Engineering Office		27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Ifugao Second District Engineering Office	
17. PROJECT IMPLEMENTATION PLAN (PIP)		28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date March 9, 2023	Planned End Date October 24, 2023	Planned Start Date May 15, 2023	Planned End Date December 29, 2023
		29. OVERLAP? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	30. UNDER WARRANTY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> 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 correct physical target given the station limit of sta. 27+753 – sta. 29+623 provided in the GAA is 1,870 In.m. and not 1,000 In.m. which will result to a unit cost of P46,443.85/ In.m., the decrease in physical target from the corrected physical target of 1,870 In.m. to 1,198 In.m. is due to the change in design requirement from gabion type to concrete revetment with steel sheet pile thereby increase in the unit cost entailing an 86.54% of the weighted scope of work provided in the approved CRCE.
- The change in project limit is to synchronize with the decrease in physical target.

Attached are the following supporting documents: Approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Fund (CAF), BP 202, Geotagged Photos, GIS Map and Certificate of No Overlapping (Certified by the District Engineer, Construction and Maintenance Division Chief).

33. PHOTOS SUBMITTED
☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED
☐ NO ☒ YES

Modification Request Form

35. PREPARED BY:

Name: CARLINTON L. QUIJENCIO Position: Engineer II
Office: Ifugao Second District Engineering Office Date:

36. REVIEWED BY DISTRICT OFFICE (If Required)

Name: EDWARD A. CARINO
Position: Chief of Planning and Design Section
Date:

38. REVIEWED BY REGIONAL OFFICE

Name: ANGELITA B. MABITAZAN
Position: Chief of Planning and Design Division
Date:

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name: ROMMEL N. BALAJO
Position: District Engineer
Date:

39. RECOMMENDED BY REGIONAL OFFICE

Name: KHADAFY D. TANGGOL
Position: Regional Director
Date:

Modification Request Form

UACS (Unified Account Code Structure as defined in GAA)

320101108777000

Project Id

P00725655LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS

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

Category A	Category B	Category C	Category D	Impact
<input type="checkbox"/> Typographical error on Project Description	<input type="checkbox"/> Overlapping Sections <input checked="" type="checkbox"/> Change in Station Limits <input checked="" type="checkbox"/> Change in Physical Target	<input type="checkbox"/> No such Barangay <input type="checkbox"/> No such City or Municipality	<input type="checkbox"/> Change in (IO), requiring a change in the (OU)	<input checked="" type="checkbox"/> No change or decrease in unit cost <input type="checkbox"/> 20% or less increase in unit cost <input type="checkbox"/> > 20% increase in unit cost

Reviewed by Office of the Undersecretary for Operations

Name:	Engr. MANUEL L. SINGSON	Name:	Engr. ANTONIO V. SOBREVÍÑAS, JR.
Signature:		Signature:	
Position:	Project Manager I	Position:	Project Manager II
Date:	3/30/23	Date:	3/30/23

41. DPWH PLANNING SERVICE

Category of Modification (please check the appropriate)	<input type="checkbox"/> Category A – Typographical Error <input checked="" type="checkbox"/> Category B – Change in Station Limits <input type="checkbox"/> Category C – Change in Location, due to non-existing location <input type="checkbox"/> Category D – Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Modification does not comply with DBM Categories
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Reviewed by Planning Service

Name:	ANNA ANDREA M. NOCHE	Name:	PETER PAUL R. CORTEZ
Signature:		Signature:	
Position:	CAR - Regional Coordinator	Position:	OIC - Chief of Programming Division
Date:	04.04.23	Date:	