



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



June 25, 2024

MEMORANDUM

TO : **KHADAFFY D. TANGGOL**
Regional Director
DPWH-CAR
Engineer's Hill, Baguio City

ATTENTION : **DIOSDADO C. LOMIBAO**
OIC-District Engineer
Ifugao First District Engineering Office
Lagawe, Ifugao

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. OO2: Protect Lives and properties Against Major Floods- Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+**200** (Left Side), Nayon, Lamut, Ifugao - - - **P50,000,000.00**

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

2.3 mksa/AVS/RPBG/ERP

Project Modification of Allotment under the GAA Request Evaluation Form

Date of Evaluation: 05/27/2024

P/A/P 1 (001, 002, CSSP, LP):	Appropriation Source:	FY 2024 GAA
ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods	UACS:	320101111730000
P/A/P 2 (Program):	Project ID:	P00820739LZ
Flood Management Program	Region:	Cordillera Administrative Region
P/A/P 3 (Sub-Program):	Implementing Office:	Ifugao 1st District Engineering Office
Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems	Appropriation (Php):	50,000,000

Name of Project per GAA:

Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+115 (Left Side), Nayon, Lamut, Ifugao

Implementing Office
A Justification for Modification:

- The Decrease in CW1 Component Cost is attributed to the lesser cost of earthworks considering the lesser volume that was ascertained through actual field survey
- The Change in limit was made to synchronize with the change in physical target (increase)

A.1 ☒ Certificate of Reasonableness of Cost Estimate Noted by: RD Khadaffy Tanggol dated: 20 March 2024

B. PER PLANNING SERVICE EVALUATION

- B.1 ☒ PROJECT MODIFICATION ON PROJECT DESCRIPTION
- B.1.1 ☐ Typographical Error/s

B.1.2 ☐ Change in Location (for non-existent locations only)

B.1.3 ☒ Change in Station Limits

B.1.4 ☐ Addition/ Deletion of Word/s

- B.2 ☒ PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTS
- B.2.1 ☒ Change in Targets

B.2.2 ☐ Change in Scope of Work

B.2.3 ☐ Change in Component Amount

B.2.3.1 ☐ Addition of Component (including excess amount)

B.2.3.2 ☐ Deletion of Component

B.2.3.3 ☐ Movement of Funds between Components

C. RESULTANT AFTER MODIFICATION

- C.1 ☐ Additional Project Component/s
- C.2 Component/s:

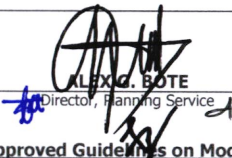
COMP	SCOPE OF WORK		TARGET		INCREASE/ DECREASE (%)	
	FROM	TO	FROM	TO	Unit Cost	Target
CW1	Construction of Flood Mitigation Structure	Construction of Flood Mitigation Structure	765 lm	827 lm	-10.00%	8.10%
CW2	-	-	-	-		
CW3	-	-	-	-		
CW4	-	-	-	-		

D. AS EVALUATED

- D.1 ☒ ALLOWED as per the GAA Provisions
- D.2 ☐ NOT ALLOWED as per the GAA Provisions
- D.3 Remarks (to be filled-up by Planning Service):

- Resubmitted Modification Request - "(Left Side)" retained.
- Updated Support Documents

Evaluated By:


ALEX G. BOTE
Director, Planning Service

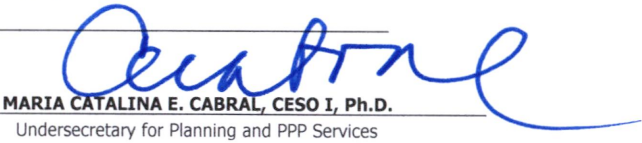
Noted By:


CONSTANTE A. LLANES JR., CESO III
Assistant Secretary, Planning Service

E. Approving Authority as per latest Approved Guidelines on Modification of Allotment under the GAA

- E.1 ☐ Secretary
- E.2 ☐ Undersecretary for Operations

☒ 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 21, 2024

MEMORANDUM

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

This refers to the memorandum dated 4 March 2024 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **Officer-in-Charge, Office of the District Engineer, DIOSDADO C. LOMIBAO, Ifugao First District Engineering Office**, for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 320101111730000 Project ID:P00820739LZ					
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 Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+115 (Left Side), Nayon, Lamut, Ifugao			Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+200 (Left Side), Nayon, Lamut, Ifugao		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Flood Mitigation Structure/ 765.00 Lineal Meter	₱64,052.286/ Lineal Meter	₱ 49,000,000.00	CW1- Construction of Flood Mitigation Structure / 827.00 Lineal Meter	₱57,647.059/ Lineal Meter	₱ 49,000,000.00
EAO	—	₱1,000,000.00	EAO	—	₱1,000,000.00
Total:		₱50,000,000.00	Total:		₱50,000,000.00

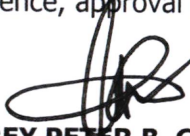
Justification:

The project is to be modified in view of the following:

- The decrease in CW1-Component Cost is attributed to the lesser cost of earthworks considering the lesser volume that was ascertained through actual field survey.
- The change in the project limit was made to synchronize with the change in the physical target.
- The derived unit cost is based on the validated Approved Program of Work (POW) and Detailed Unit Price Analysis (DUPA).

Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map and Certification of No overlapping (Certified by the District Engineer, Planning & Design, Construction and Maintenance Division Chief).

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



REY PETER B. GILLE, D.M.

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 Public-Private Partnership Services

APPROVED/~~DISAPPROVED~~



EUGENIO R. PIPO, JR.

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



March 4, 2024

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: ORGANIZATIONAL OUTCOME 2:
Protect Lives and Properties Against Major Floods - Flood Management
Program - Construction/ Maintenance of Flood Mitigation Structures and
Drainage Systems - Construction of Flood Control Structure along Nayon
River, Sta. 12+350 - Sta. 13+115 (Left Side), Nayon, Lamut, Ifugao**

We are respectfully forwarding the Memorandum dated February 27, 2024 from OIC - District Engineer Diosdado C. Lomibao, Ifugao 1st District Engineering Office, regarding the modification of the above project in the amount of **Fifty Million Pesos (Php 50, 000,000.00)** as indicated below:

	FROM	TO
Project ID	P00820739LZ	
Project Title	ORGANIZATIONAL OUTCOME 2: Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+ 115 (Left Side), Nayon, Lamut, Ifugao	ORGANIZATIONAL OUTCOME 2: Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+ 200 , Nayon, Lamut, Ifugao
Type of Work	Construction of Flood Mitigation Structure	Construction of Flood Mitigation Structure
Physical Target	765.00 Lineal Meters (lm)	850.00 Lineal Meters (lm)
Allocation	Php 50,000,000.00	Php 50,000,000.00

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/ED/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
IFUGAO 1st DISTRICT ENGINEERING OFFICE
Lagawe, Ifugao, Cordillera Administrative Region



March 18, 2024

MEMORANDUM:

FOR : KHADAFFY D. TANGGOL
Regional Director


ATTENTION : PLANNING AND DESIGN DIVISION

SUBJECT : Modification Documents

This is to submit for review and signature the modification documents of the project-
Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+115 (Left Side), Nayon, Lamut, Ifugao.

We look forward to your kind consideration regarding this matter.

Thank you and more power.


DIOSDADO C. LOMIBAO
OIC-District Engineer
CAR. 12.1 ASGA/JMCP/JNT

Modification Request Form

A. GENERAL

1. REGION

Cordillera Administrative Region

2. DEO

Ifugao First District Engineering Office

3. LEGISLATIVE DISTRICT

Ifugao Lone District

B. ORIGINAL PROJECT

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

320101111730000

5. Project Id

P00820739LZ

6. Project Category

002: Protect Lives and Properties

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

Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems

8. Operating Unit

Ifugao First District Engineering Office

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

Component ID

Type of Work

P00820739LZ-EAO

P00820739LZ-CW1

Construction of Flood Mitigation Structure

10. PROJECT DESCRIPTION(as recorded in GAA)

Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+115 (Left Side), Nayon, Lamut, Ifugao

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

50,000.000

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

Component ID

Target

Target Unit

P00820739LZ-EAO

P00820739LZ-CW1

765.000

Lineal Meters (lm)

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

Component ID

Component Cost (P'000)

Target Unit Cost (P'000/Target Unit)

P00820739LZ-EAO

1,000.000

P00820739LZ-CW1

49,000.000

64.052

C. PROPOSED REVISED PROJECT

18. Operating Unit(Change subject to DBM approval)

Ifugao First District Engineering Office

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

Component ID

Type of Work

P00820739LZ-EAO

P00820739LZ-CW1

Construction of Flood Mitigation Structure

20. PROJECT DESCRIPTION(of the revised project)

Construction of Flood Control Structure along Nayon River, Sta. 12+350 - Sta. 13+200(Left Side),Nayon, Lamut, Ifugao

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

50,000.000

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

☒ YES

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

Component ID

Target

Target Unit

P00820739LZ-EAO

P00820739LZ-CW1

827.000

Lineal Meters (lm)

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

Component ID

Component Cost (P'000)

Target Unit Cost (P'000/Target Unit)

P00820739LZ-EAO

1,000.000

P00820739LZ-CW1

49,000.000

59.250

Modification Request Form

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

Start X 121.17887 End X 121.710618

Start Y 16.70658 End Y 16.175716

15. ROAD CLASSIFICATION(if applicable)

N/A

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

Ifugao First District Engineering Office

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date 5/19/2024
Planned End Date 1/13/2025

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)

Start X 121.17887 End X 121.17418

Start Y 16.70658 End Y 16.71196

26. ROAD CLASSIFICATION(if applicable)

N/A

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

Ifugao First District Engineering Office

28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date 5/19/2024
Planned End Date 1/13/2025

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 CW1-Component Cost is attributed to the lesser cost of earthworks considering the lesser volume that was ascertained through actual field survey.
- The change in the project limit was made to synchronize with the change in the physical target.
- The derived unit cost is based on the validated Approved Program of Work (POW) and Detailed Unit Price Analysis (DUPA).

33. PHOTOS SUBMITTED

☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ YES

Modification Request Form

35. PREPARED BY:

Name:

ANGELIQUE P. PATAWEG

Position: Engineer II

Office:

Ifugao First District Engineering Office

Date:

36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:

JANICE MAE C. PULAO

Position:

OIC-Chief of Planning Section

Date:

38. REVIEWED BY REGIONAL OFFICE

Name:

ANGELITA B. MABITAZAN

Position:

Chief of Planning Division

Date:

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:

DIOSDADO C. LOMIBAO

Position:

OIC-District Engineer

Date:

39. RECOMMENDED BY REGIONAL OFFICE

Name:

KHADAFFY D. TANGGOL

Position:

Regional Director

Date:

Modification Request Form

UACS (Unified Account Code Structure as defined in GAA)

320101111730000

Project Id

P00820739LZ

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 type="checkbox"/> Change in Station Limits <input 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 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

Engr. ANTONIO V. SOBREVINAS JR.

Signature

Position:

Project Manager I

Project Manager II

Date:

3/2/24

3/2/24

41. DPWH PLANNING SERVICE

Category of Modification

(please check the appropriate)

- ☐ Category A – Typographical Error
- ☐ Category B – Change in Station Limits
- ☐ Category C – Change in Location, due to non-existing location
- ☐ Category D – Change in Operating Unit (requires DBM approval)
- ☐ Modification does not comply with DBM Categories

Reviewed by Planning Service

Name:

ANNA ANDREA M. NOCHE

Name:

PETER PAUL R. CORTEZ

Signature

Anna Andrea M. Noche

Signature:

Peter Paul R. Cortez

Position:

CAR-Regional Coordinator

Position:

OIC-Chief of Programming Division

Date:

04-04-24

Date: