



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

Ref No. CAR-074

Programming Division Evaluation Sheet

Name of Project:

Project ID: P00621496LZ

Construction of Mega Dike Project along Chico River (Left Bank), Tabuk City, Kalinga

Implementing Office: Lower Kalinga District Engineering Office

Appropriation: 60,000,000

Date: 03/24/2022

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

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 2022 GAA, R.A. 11639

C.1 ☒ FLR [✓] Released) [] Unreleased

C.2 ☐ FCR

Amount: 60,000,000

D. Remarks: Decrease in physical targets by 30.77% and increase in unit cost by 44.44%. Change from "Left Bank" TO "Right Bank" due to prioritization of a critical section that need immediate flood mitigation structure

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

Noted By: FROILAN B. MABINI, JR.
OIC-Section Chief

ACTION SLIP

Project ID: P00621496LZ

Ref No. CAR-074

Date: 03/24/2022

FOR : USEC FOR OPERATIONS

☐ RCY

☐ RRB

☐ ERP, Jr.

☐ EKS

REMARKS:

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

CONSTANTE A. LLANES, JR., CESO III
Acting Undersecretary for Planning Service



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

Reference Number: **CAR-074**
Project ID: **P006214961**

MAR 24 2022

MEMORANDUM


FOR : **ROGER G. MERCADO**
Acting Secretary
This Department

This refers to the memorandum dated March 21, 2022 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request for Project Modification of **OIC-District Engineer Ruby A. Uyam**, Lower Kalinga District Engineering Office requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 320102104512000 Project ID: P00621496LZ					
OO2: Protect Lives and Properties			OO2: Protect Lives and Properties		
Flood Management - Construction/ Rehabilitation of Flood Mitigation Facilities along Major River Basins and Principal Rivers			Flood Management - Construction/ Rehabilitation of Flood Mitigation Facilities along Major River Basins and Principal Rivers		
Construction of Mega Dike Project along Chico River (Left Bank) , Tabuk City, Kalinga			Construction of Mega Dike Project along Chico River (Right Bank) , Tabuk City, Kalinga		
Physical Target	Unit Cost ('000)	Allocation ('000)	Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW1 - Construction of Dike 866.617 Lm	P 66.812 / Lm	P 57,900.000	CW1 - Construction of Dike 600.000 Lm	P 96.500 / Lm	P 57,900.000
EAO	-	2,100.000	EAO	-	2,100.000
ROW	-	-	ROW	-	-
Total:		P 60,000.000	Total:		P 60,000.000
Justification:					
<ul style="list-style-type: none">There is modification in the location due to the prioritization of critical sections that need immediate flood mitigation structure to prevent flooding and bank collapse along residential areas and vegetable production areas.There is modification on physical target and station to indicate the actual station and programmed of work to be constructed.The physical target is decrease because the allocation is more than enough to construct the target indicated in the GAA. The Physical target derived is based on the Detailed Unit Price Analysis of the items of work involve.					

- The physical target is increase because the allocation is more than enough to construct the target indicated in the GAA. The Physical target derived is based on the Detailed Unit Price Analysis of the items of work involve.

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for Secretary's consideration and approval.


ROBERTO R. BERNARDO
Undersecretary for Operations
in CAR, Regions I, II, III, IV-A and V

APPROVED/DISAPPROVED:



ROGER G. MERCADO
Acting Secretary

3.4 SCA/FDN/JTG/AVM

Department of Public Works and Highways
Office of the Secretary



WIN2F06243



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

March 21, 2022

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

THRU : ROBERTO R. BERNARDO
Undersecretary for Regional Operations
except NCR and Region IV-B

SUBJECT : Request for the Modification of the Project: Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River (Left Bank), Tabuk City, Kalinga under the FY 2022 General Appropriations Act

We are respectfully forwarding the Memorandum dated March 16, 2022 of OIC-District Engineer Ruby A. Uyam, Lower Kalinga District Engineering Office requesting for the modification of the above project in the amount of **Sixty Million Five Hundred Thousand Pesos (Php 60,000,000.00)**, as indicated below:

	FROM	TO
Project Title	Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River (Left Bank), Tabuk City, Kalinga	Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River Sta. 92 + 230 - Sta. 92 + 830 (Right Bank) , Tabuk City, Kalinga
Physical Target	866.617 Lineal meters	600.000 Lineal meters

The supporting documents based on D.O. #37, Series of 2018 are attached for your ready reference.

For the consideration of the Secretary.


KHADAFY D. TANGGOL
Regional Director

CAR.1 RBP/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
LOWER KALINGA
DISTRICT ENGINEERING OFFICE
Cordillera Administrative Region
Bulanao, Tabuk City, Kalinga

March 16, 2022

MEMORANDUM

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

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

SUBJECT : **Modification CY 2022 GAA – Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River (Left Bank), Tabuk City, Kalinga under the FY 2022 General Appropriations Act**

May we submit for review and evaluation the Modification of the project stated below:

FROM	TO
Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River (Left Bank), Tabuk City, Kalinga	Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River Sta. 92 + 230 - Sta. 92 + 830 (Right Bank) , Tabuk City, Kalinga
Physical Target: 866.617 Lineal meters Amount : ₱ 60,000,000.00	Physical Target: 600 Lineal meters Amount : ₱ 60,000,000.00

Attached are all Supporting documents based on D.O No. 37, series of 2018 for your ready reference.

For your favorable consideration.


RUBY A. UYAM
OIC- District Engineer

CAR 15.1 MBA/ABN/JLD


Form for Modification Request

A. GENERAL					
1. REGION CORDILLERA ADMINISTRATIVE REGION		2. DEO LOWER KALINGA DISTRICT ENGINEERING OFFICE		3. LEGISLATIVE DISTRICT KALINGA LONE DISTRICT	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 320102104512000					
5. Project Id P00621496LZ					
6. Project Category OO2: Protect Lives and Properties					
7. Sub-Program (P/A/P) Flood Management - Construction/ Rehabilitation of Flood Mitigation Facilities along Major River Basins and Principal Rivers					
8. Operating Unit Lower Kalinga District Engineering Office			18. Operating Unit (Change subject to DBM approval) Lower Kalinga District Engineering 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	
P00621496LZ-CW1	Construction of Dike		P00621496LZ-CW1	Construction of Dike	
10. PROJECT DESCRIPTION (as recorded in GAA) Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River (Left Bank), Tabuk City, Kalinga			20. PROJECT DESCRIPTION (of the revised project) Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers-Construction of Mega Dike Project along Chico River (Right Bank), Tabuk City, Kalinga		
11. ALLOTMENT (P'000) (as recorded in GAA) 60,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 60,000		22. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES
12. PHYSICAL TARGET (Enter Details for all Components below)			23. PHYSICAL TARGET (Enter Details for all Components below)		
Component ID	Target	Target Unit	Component ID	Target	Target Unit
P00621496LZ-CW1	866.617	Lineal Meters (lm)	P00621496LZ-CW1	600.000	Lineal Meters (lm)
13. UNIT COST (Enter Details for all Components below)			24. UNIT COST (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)
P00621496LZ-CW1	57,900.000	66.812	P00621496LZ-CW1	57,900.000	96.500
P00621496LZ -EAO	2,100.000		P00621496LZ -EAO	2,100.000	
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Tabuk City, Kalinga			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) Tabuk City, Kalinga		

Form for Modification Request

Start X	121.4290470	End X	121.42900833	Start X	121.4290470 ✓	End X	121.4286790 ✓
Start Y	17.42331700	End Y	17.423891670	Start Y	17.42331700 ✓	End Y	17.42006500 ✓
15. ROAD CLASSIFICATION (if applicable)				26. ROAD CLASSIFICATION (if applicable)			
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) DPWH-Lower Kalinga District Engineering Office				27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) DPWH-Lower Kalinga District Engineering Office ✓			
17. PROJECT IMPLEMENTATION PLAN (PIP)				28. PROJECT IMPLEMENTATION PLAN (PIP)			
Planned Start Date February 10, 2022		Planned End Date September 24, 2022		Planned Start Date June 15, 2022 ✓		Planned End Date February 17, 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)

- There is modification in the location due to the prioritization of critical sections that need immediate flood mitigation structure to prevent flooding and bank collapse along residential areas and vegetable production areas.
- There is modification in the physical target to indicate the actual length to be constructed.
- The physical target is decrease because the allocation is more than enough to construct the target indicated in the GAA. The Physical target derived is based on the Detailed Unit Price Analysis of the items of work involve.

33. PHOTOS SUBMITTED

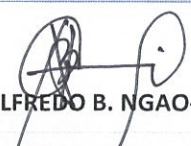
☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

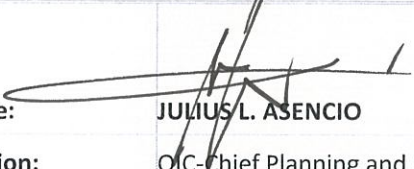
☐ NO ☒ YES

Form for Modification Request

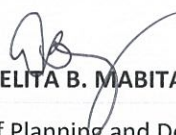
35. PREPARED BY:

Name:	 ALFREDO B. NGAO-I	Position:	ENGINEER II
Office:	DPWH- Lower Kalinga District Engineering Office	Date:	3/8/2022

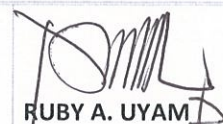
36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:	 JULIUS L. ASENSIO
Position:	OIC-Chief Planning and Design Section
Date:	3/8/2022

38. REVIEWED BY REGIONAL OFFICE

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

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:	 RUBY A. UYAM
Position:	OIC District Engineer
Date:	3/9/2022

39. RECOMMENDED BY REGIONAL OFFICE

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

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

320102104512000

Project Id

P00621496LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

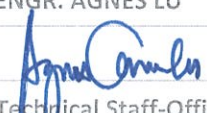
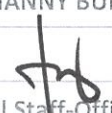
Category of Modification
(choose one)

- ☐ 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:	ENGR. AGNES LU	ENGR. MANNY BULUSAN
Signature		
Position:	Technical Staff-Office of the Undersecretary	Technical Staff-Office of the Undersecretary
Date:		

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 S. CANUEL	Name:	PETER PAUL R. CORTEZ
Signature		Signature:	
Position:	Regional Coordinator	Position:	OIC-Chief of Programming Division
Date:	3/24/2022	Date:	