



Name of Project:

Project ID: P00637056LZ

Appropriation: 50,000,000

Date: 12/10/2022

A.1		Change in Implementing Office/Operating Unit due to
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A.1.1	Geographical Jurisdiction
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A.1.2 ☐ Approval of Authority to Bid/Implement

A.2.1 Typographical Error/s

A.2.2	Change in Location (for <u>non-existent locations</u> only)
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A.2.3	Change in Station Limits
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A.2.4		Addition/Deletion of Word/s
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A.2.5 ☒ Change in Project Component/s Details

A.2.5.1	Change in Targets ONLY
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A.2.5.2		Change in Scope of Work ONLY
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A.2.5.3	Change in Component Amount ONLY
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A.2.5.4		Addition of Component ONLY (incl. EXC Component)
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A.2.5.5	Deletion of Component ONLY
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A.2.5.6	Movement of Funds bet. Components ONLY
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A.2.5.7	✓	MULTIPLE changes in Component Details
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B.1	✓	ALLOWED as per the GAA Provisions
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B.2		NOT ALLOWED as per the GAA Provisions
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C.1 ☒ FLR (☒ Released ☐ Unreleased)

Amount: 50,000,000

C.2		FCR
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D.1	Condition/s:	-	% decrease in unit cost	
		<u>55.15</u>	% increase in unit cost	✓
		<u>35.79</u>	% decrease in physical target	
		-	% increase in physical target	

D.2 Change in Score from _____ to _____

D.3	<input checked="" type="checkbox"/>	Certificate of Cost Reasonableness by RD
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D.4 ☒ Reviewed/Evaluated by the Bureau of Construction dated 18 October 2022. The amount of ₱50,000,000.00 was reduced to ₱49,807,000.00 with an excess of ₱193,000.00.

Evaluated By: PETER PAUL R. CORTEZ
OIC, Programming Division

Noted By: CONSTANTE A. LLANES, JR., CESO III
Assistant Secretary for Planning Service

Project ID: P00637056LZ

Date: _____

FOR : USEC FOR OPERATIONS

EKS

RRB

ERP

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

November 28, 2022

MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 05 October 2022 of **DPWH-Cordillera Administrative Region (CAR) Director KHADAFFY D. TANGGOL** endorsing the request of **District Engineer JOSELITO T. ARAO, Abra District Engineering Office**, for the approval of Modification of the hereunder project covered by FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300219100543000 Project ID : P00637056LZ					
Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities			Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities		
Construction of Bañacao Flood Control, Bangued, Abra			Construction of Bañacao Flood Control, Bangued, Abra		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Flood Mitigation Structure/ 442.321 l.m.	₱110,779.28/ l.m.	₱49,000,000.00	CW1 – Construction of Flood Mitigation Structure/ 284.00 l.m.	₱171,869.23/ l.m.	₱48,810,861.70
EAO	-	₱1,000,000.00	EAO	-	₱996,138.30
Total		₱50,000,000.00	Sub-Total		₱49,807,000.00
			Excess		₱193,000.00
			Total		₱50,000,000.00

Justification:

- The decrease in the physical target by 35.79% is due to the actual field/site condition survey. The change in physical target is the most economical design length for the critical section that needs immediate flood control mitigation structure. The flood control structure used is gabion with a length of 284 lineal meters.
- The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work with reference to the evaluation made by the Bureau of Construction as per Memorandum dated October 18, 2022.
- See the attached Cross Section drawing of the project submitted by the District Engineer, and Certificate of Reasonableness of Cost Estimates approved by the Regional Director.

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

EUGENIO R. RIPO, JR.

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

APPROVED/DISAPPROVED:

MANUEL M. BONOAN

Secretary

2.3 aap/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



WIN2E02552

Return
to
C.O

Memo dtd Oct. 18, 2022 See BOC

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) 300219100543000					
5. Project Id P00637056LZ					
6. Project Category Convergence and Special Support Program					
7. Sub-Program (P/A/P) Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Flood Mitigation Structures protecting Public Infrastructures/Facilities					
8. Operating Unit Abra District Engineering Office			18. Operating Unit (Change subject to DBM approval) Abra 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	
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 Bañacao Flood Control, Bangued, Abra			20. PROJECT DESCRIPTION (of the revised project) Construction of Bañacao Flood Control, Bangued, Abra		
11. ALLOTMENT (P'000) (as recorded in GAA) 50,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 50,000		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		Component ID	Target	Target Unit
EAO			EAO		
CW 1	442.321	Lineal Meters (lm)	CW 1	284	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)

Form for Modification Request

EAO	1,000		EAO	996.1383	
CW 1	49,000	110.779275	CW 1	48,810.8617	171.86923
			Excess	193	
14. PROJECT WORK LOCATION			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	120.58773	End X	120.5888	Start X	120.58773
Start Y	17.61944	End Y	17.61998	Start Y	17.61944
				End Y	17.61998
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) Abra District Engineering Office			27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Abra District Engineering Office		
17. PROJECT IMPLEMENTATION PLAN (PIP)			28. PROJECT IMPLEMENTATION PLAN (PIP)		
Planned Start Date	Planned End Date		Planned Start Date	Planned End Date	
October 1, 2022	April 6, 2023		October 1, 2022	April 6, 2023	
			29. OVERLAP?		30. UNDER WARRANTY?
			<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES
D. ATTACHMENTS & JUSTIFICATIONS					
31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects) <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A					
32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points)					
<ul style="list-style-type: none"> • The decrease in physical target by 35.79% is due to the actual field/site condition survey. The change in physical target is the most economical design length for the critical section that needs immediate flood control mitigation structure. The flood control structure used is gabion with a length of 284 lineal meters. • The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work with reference to the evaluation made by the Bureau of Construction dated October 18, 2022. • See also the attached Certificate of Reasonableness of Cost Estimate approved by the Regional Director. 					
33. PHOTOS SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES					
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED <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 T. ARAO	Name:	KHADAFFY D. TANGGOL
Position:	District Engineer	Position:	Regional Director
Date:		Date:	

300219100543000

Project Id

P00637056LZ

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 checked="" 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. ANTONIO V. SOBREVINAS, JR.

Signature

Position: Project Manager II

Date: 11/28/21

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: Anna Andrea M. Noche

Signature

Position: CAR - Regional Coordinator

Date: 12/10/22

Name: Peter Paul R. Cortez

Signature

Position: OIC-Chief of Programming Division

Date: