

**Programming Division Evaluation Sheet**

Name of Project:

Abra-Kalinga Rd - K0472 + 967 - K0473 + 090

Project ID:

P00713043LZ

Implementing Office:

Abra District Engineering Office

Appropriation:

99,980,000

Date:

04/19/2023

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
	☐ Change in Scope of Work

from _____
to _____

A.2.5.3	Change in Component Amount
A.2.5.4	Addition of Component (Incl. EXC Component)
A.2.5.5	Deletion of Component
A.2.5.6	Movement of Funds between Components

B. EVALUATION

B.1	☒ ALLOWED as per the GAA Provisions
B.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)
C.2	☒ released thru GAAAO

Amount:

99,980,000

D. IMPACT:

D.1	Condition/s:
	- % decrease in unit cost
	55.37 % increase in unit cost
	35.64 % decrease in physical target

D.2	☐ Additional Project Component
D.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 Operations
E.2	☒ Secretary

Evaluated By:

APRIL G. BOTE

Director Planning Services

Noted By:

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

Project ID:

P00713043LZ

FOR SECRETARY MANUEL M. BONOAN OR

REMARKS:

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

Date:

ACTION SLIP

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

May 03, 2023

MEMORANDUM

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

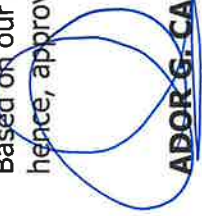
This refers to the memorandum dated 19 April 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of District Engineer **JOSELITO T. ARAO** of **Abra District Engineering Office** for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original		As Modified			
Project Description					
UACS No.: 310108101265000 Project ID: P00713043LZ		OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Abra-Kalinga Rd - K0472 + 967 - K0473 + 090			
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Abra-Kalinga Rd - K0472 + 967 - K0473 + 090					
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 5,554.44 sq.m.	₱ 17,370.01 sq.m.	₱ 96,480,700.00	CW1- Construction of Road Slope Protection Structure / 3,575 sq.m.	₱ 26,987.61 / sq.m.	₱ 96,480,700.00
EAO	-	₱ 3,499,300.00	EAO	-	₱ 3,499,300.00
Total:		₱ 99,980,000.00	Total: ₱ 99,980,000.00		
Justification:					
Decrease in the physical target / increase in the unit cost for CW1 - Construction of Road Slope Protection Structure due to the following:					
- The decrease in the physical target/ increase in unit cost for CW1 is due to the design length of 5-meter permanent ground anchors as recommended in the design analysis. The project utilized the Erosion Control Mat (Type 4), Permanent Ground Anchor, Hydroseeding and Active Wire Mesh System (High Tensile) which contributed to the increase in unit cost thereon causing a deduction in the target area of the proposed slope protection. - The derived unit cost is based on the approved Program of Work (POW) with 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, Certificate of Reasonableness, Evaluation of the Bureau of Construction on the unit cost of the similar type projects, RSM Forms and GIS Map.					

[Signature]

[Signature]

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


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 Public-Private Partnership Services


EUGENIO R. PIPO 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



WIN3E02949

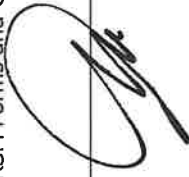
May 03, 2023

MEMORANDUM

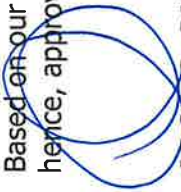
FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 19 April 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of District Engineer **JOSELITO T. ARAO** of **Abra 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.: 310108101265000 Project ID: P00713043LZ		OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Abra-Kalinga Rd – K0472 + 967 - K0473 + 090	
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target
CW1- Construction of Road Slope Protection Structure / 5,554.44 sq.m.	₱ 17,370.01 sq.m.	₱ 96,480,700.00	CW1- Construction of Road Slope Protection Structure / 3,575 sq.m.
EAO	–	₱ 3,499,300.00	EAO
Total:		₱ 99,980,000.00	Total:
Justification:			
Decrease in the physical target / increase in the unit cost for CW1 - Construction of Road Slope Protection Structure due to the following:			
- The decrease in the physical target/ increase in unit cost for CW1 is due to the design length of 5-meter permanent ground anchors as recommended in the design analysis. The project utilized the Erosion Control Mat (Type 4), Permanent Ground Anchor, Hydroseeding and Active Wire Mesh System (High Tensile) which contributed to the increase in unit cost thereon causing a deduction in the target area of the proposed slope protection. - The derived unit cost is based on the approved Program of Work (POW) with 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, Certificate of Reasonableness, Evaluation of the Bureau of Construction on the unit cost of the similar type projects, RSM Forms and GIS Map.			



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


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 Public-Private Partnership Services



EUGENIO R. PIPO, 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



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

April 19, 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 the Modification of the Project: ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads - Abra-Kalinga Rd - K0472 + 967 - K0473 + 090**

We are respectfully forwarding the Memorandum dated April 18, 2023 from **District Engineer JOSELITO T. ARAO, Abra District Engineering Office**, regarding the above subject in the amount of **Ninety-Nine Million Nine Hundred Eighty Thousand Pesos (Php 99,980,000.00)**, as indicated below:

	As per GAA/Original	As Modified
Project ID	P00713043LZ	
UACS	310108101265000	
Project Title	Abra-Kalinga Rd – K0472 + 967 - K0473 + 090	Abra-Kalinga Rd – K0472 + 967 - K0473 + 090
Physical Target	5,554.440 Square meters	3575.000 Square meters

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
A

CAR.1 TPIL/EPD/JWC/ABM

Modification Request Form

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) 310108101265000 ✓			
5. Project Id P00713043LZ ✓			
6. Project Category 001: Ensure Safe and Reliable National Road System ✓			
7. Sub-Program (P/A/P) Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads ✓			
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	Component ID	Type of Work
CW1	Construction of Road Slope Protection Structure ✓	CW1	Construction of Road Slope Protection Structure ✓
EAO	Choose an item.	EAO	Choose an item.
Click here to enter text.	Choose an item.	Click here to enter text.	Choose an item.
Click here to enter text.	Choose an item.	Click here to enter text.	Choose an item.
10. PROJECT DESCRIPTION (as recorded in GAA) Abra-Kalinga Rd - K0472 + 967 - K0473 + 090 ✓			
11. ALLOTMENT (P'000) (as recorded in GAA) 99980 ✓		21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) Click here to enter text.	22. CAF (To be obtained from Financial Management office) ☐ YES
12. PHYSICAL TARGET (Enter Details for all Components below)			
Component ID	Target	Component ID	Target
CW1	5554.44 ✓ Square Meters (m2)	CW1	3575 ✓ Square Meters (m2)
EAO	Click here to enter text. Choose an item.	EAO	Click here to enter text. Choose an item.
Click here to enter text.	Click here to enter text. Choose an item.	Click here to enter text.	Click here to enter text. Choose an item.
Click here to enter text.	Click here to enter text. Choose an item.	Click here to enter text.	Click here to enter text. Choose an item.
13. UNIT COST (Enter Details for all Components below)			
Component ID	Component Cost (P'000)	Component ID	Component Cost (P'000)
CW1	96480.7 ✓ Target Unit Cost (P'000/Target Unit)	CW1	96480.7 ✓ Target Unit Cost (P'000/Target Unit)
EAO	3499.3 ✓ Click here to enter text.	EAO	3499.3 ✓ Click here to enter text.
Click here to enter text.	Click here to enter text. Click here to enter text.	Click here to enter text.	Click here to enter text. Click here to enter text.
Click here to enter text.	Click here to enter text. Click here to enter text.	Click here to enter text.	Click here to enter text. Click here to enter text.
24. UNIT COST (Enter Details for all Components below)			
Component ID	Component Cost (P'000)	Component ID	Component Cost (P'000)
CW1	96480.7 ✓ Target Unit Cost (P'000/Target Unit)	CW1	96480.7 ✓ Target Unit Cost (P'000/Target Unit)
EAO	3499.3 ✓ Click here to enter text.	EAO	3499.3 ✓ Click here to enter text.
Click here to enter text.	Click here to enter text. Click here to enter text.	Click here to enter text.	Click here to enter text. Click here to enter text.
Click here to enter text.	Click here to enter text. Click here to enter text.	Click here to enter text.	Click here to enter text. Click here to enter text.

Modification Request Form

	text.				
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Click here to enter text.		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) Click here to enter text.			
Start X	120.93379	End X	120.93467	Start X	120.93379
Start Y	17.54802	End Y	17.54849	Start Y	17.54802
15. ROAD CLASSIFICATION (if applicable) Secondary		26. ROAD CLASSIFICATION (if applicable) Secondary			
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	May 3, 2023	Planned End Date	January 27, 2024	Planned Start Date	May 3, 2023
		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)

Decrease in the physical target / increase in the unit cost for CW1 - Construction of Road Slope Protection Structure due to the following:

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33. PHOTOS SUBMITTED

☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ YES

Modification Request Form

35. PREPARED BY:			
Name:	MELCIE JES D. JAVIER <i>Melcie</i>	Position:	ENGINEER II
Office:	Abra District Engineering Office	Date:	Click here to enter a date.
36. REVIEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE	
Name:	CHONA LUISA A. RAMOS <i>Chona</i>	Name:	ANGELITTA B. MABITAZAN <i>Angelitta</i>
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 A. ARAO <i>Jose</i>	Name:	KHADAFFY I. CANANOL <i>Khada</i>
Position:	District Engineer	Position:	Regional Director
Date:		Date:	

Modification Request Form

UACS (Unified Account Code Structure as defined in GAA)

310108101265000

Project Id

P00713043LZ

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
☐ Typographical error on Project Description	☐ Overlapping Sections ☐ Change in Station Limits ☐ Change in Physical Target	☐ No such Barangay ☐ No such City or Municipality	☐ Change in (IO), requiring a change in the (OU)	☐ No change or decrease in unit cost ☐ 20% or less increase in unit cost ☐ > 20% increase in unit cost

Reviewed by Office of the Undersecretary for Operations

Name:	Engr. MANUEL SINGSON	Engr. ANTONIO V. SOBREVINAS, JR.
Signature		
Position:	Project Manager I	Project Manager II
Date:	5/3/23	5/3/23

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
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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:	Chief of Programming Division
Date:	05/28/23	Date:	