

Programming Division Evaluation Sheet

Name of Project:

Project ID: **P00715132LZ**

Claveria-Calanasan-Kabugao Rd - K0662 + 423 - K0662 + 667

Appropriation: **87,729,000**Date: **03/30/2023**Implementing Office: **Apayao 2nd District Engineering Office****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
A.2.5.2	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

D. IMPACT:

D.1 Condition/s:

-	% decrease in unit cost
56.59	% increase in unit cost
36.14	% decrease in physical target
-	% increase in physical target

Amount: **87,729,000**

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:

ALEX G. BOTE
Director, Planning Service

Noted By:

CONSTANTE A. LLANES, JR., CESO III
Assistant Secretary, Planning ServiceProject ID: **P00715132LZ**
FOR: **USEC FOR OPERATIONS**

Date: _____

REMARKS:

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

ACTION SLIP

☐ RRB ☒ ERP ☐ EKS**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 27, 2023

MEMORANDUM

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

This refers to the memorandum dated 23 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RONALYN P. UBIÑA, Apayao Second District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original		Project Description		As Modified	
UACS No. 310109101114000 Project ID: P00715132LZ		OO1: Ensure Safe and Reliable National Road System Buildings/ Facilities to support Social Services - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			
Claveria - Calanasan - Kabugao Road - K0662 + 423 - K0662 + 667		Claveria - Calanasan - Kabugao Road - K0662 + 667 - K0662 + 742			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 4,873.83 Square Meters (m2) EAO	₱ 17,370.01/ Square Meters (m2)	₱ 84,658,485.00	CW1- Construction of Road Slope Protection Structure / 3,112.56 Square Meters (m2) EAO	₱ 27,198.99/ Square Meters (m2)	₱ 84,658,485.00
Total: ₱ 3,070,515.00		₱ 87,729,000.00	Total: ₱ 87,729,000.00		₱ 3,070,515.00
Justification: The project has to be modified in view of the following: - Decrease in the physical target/ increase in the unit cost due to PART G "Drainage and Slope Protection Structures" amounting to 98.33% of the total project direct cost which consists of Item 512(1)d, Erosion Control Mat (type 4), Item 513(1) Permanent Ground Anchor for Active Wire Mesh System) Item 520(1) Hydros seeding and Item 522(4)b1 Wire Mesh (High Tensile). (See attached Program of Work) - Re-adjustment also of the designed spacing of soil nail from 1.8m to 1.5m has been made based on the soil stability analysis and design which contributes the increase in the unit cost. - Change in the project limits to provide slope protection to the road section prone to road slip, and also, to synchronize with the decrease in the physical target.					
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, Construction and Maintenance Division Chief).					

Use 1 Rockfall Netting w/ Cert of Dist Reasonableness

AD

[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. PIRO, 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/MLS/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



WIN3E02765



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

March 27, 2023

MEMORANDUM

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

This refers to the memorandum dated 23 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RONALYN P. UBIÑA, Apayao 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. 310109101114000 Project ID: P00715132LZ			OO1: Ensure Safe and Reliable National Road System Buildings/ Facilities to support Social Services - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads		
OO1: Ensure Safe and Reliable National Road System Buildings/ Facilities to support Social Services - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			OO1: Ensure Safe and Reliable National Road System Buildings/ Facilities to support Social Services - Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads		
Claveria – Calanasan - Kabugao Road - K0662 + 423 - K0662 + 667			Claveria - Calanasan - Kabugao Road - K0662 + 667 - K0662 + 742		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure / 4,873.83 Square Meters (m2)	₱ 17,370.01/ Square Meters (m2)	₱ 84,658,485.00	CW1- Construction of Road Slope Protection Structure / 3,112.56 Square Meters (m2)	₱ 27,198.99/ Square Meters (m2)	₱ 84,658,485.00
EAO	–	₱ 3,070,515.00	EAO	–	₱ 3,070,515.00
Total:		₱ 87,729,000.00	Total:		₱ 87,729,000.00

Justification:

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

- Decrease in the physical target/ increase in the unit cost due to PART G "Drainage and Slope Protection Structures" amounting to 98.33% of the total project direct cost which consists of Item 512(1)d, Erosion Control Mat (type 4), Item 513(1) Permanent Ground Anchor for Active Wire Mesh System) Item 520(1) Hydroseeding and Item 522(4)b1 Wire Mesh (High Tensile). (See attached Program of Work)
- Re-adjustment also of the designed spacing of soil nail from 1.8m to 1.5m has been made based on the soil stability analysis and design which contributes the increase in the unit cost.
- Change in the project limits to provide slope protection to the road section prone to road slip, and also, to synchronize with the decrease in the physical target.

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, 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.


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 B. BONOAN

Secretary

2.3 AAP/MLS/AVS/AGC/ERP



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

March 23, 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 - Tertiary Roads - Claveria-Calanasan-Kabugao Rd - K0662 + 423 - K0662 + 667**

We are respectfully forwarding the Memorandum dated March 20, 2023 from **District Engineer RONALYN P. UBIÑA, Apayao Second District Engineering Office**, regarding the above subject in the amount of **Eighty-Seven Million Seven Hundred Twenty-Nine Thousand Pesos (Php 87,729,000.00)**, as indicated below:

	As per GAA/Original	As Modified
Project ID	P00715132LZ	
UACS	310109101114000	
Project Title	Claveria-Calanasan-Kabugao Rd - K0662 + 423 - K0662 + 667	Claveria-Calanasan-Kabugao Rd - K0662 + 667 - K0662 + 742
Physical Target	4,873.830 Square meters	3,112.560 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.


KHADAFY D. TANGGOL
Regional Director
CAR.1 CSCE/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
APAYAO SECOND
DISTRICT ENGINEERING OFFICE
CORDILLERA ADMINISTRATIVE REGION
San Isidro Sur, Luna, Apayao

March 20, 2023

MEMORANDUM

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

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

SUBJECT : **Request for the Modification of the CY 2023 Project:
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National
Road System - Asset Preservation - Rehabilitation/
Reconstruction of National Roads with Slips, Slope Collapse, and
Landslide - Tertiary Roads - Claveria - Calanasan - Kabugao Road
- K0662 + 667 - K0662 + 742**

Respectfully submitted is the request for the modification of the above project in the amount of **PHP 87,729,000.00**, with details indicated below.

	FROM	TO
Project Description	Claveria - Calanasan - Kabugao Road - K0662 + 423 - K0662 + 667	Claveria - Calanasan - Kabugao Road - K0662 + 667 - K0662 + 742
Physical Target	CW1 - 4,873.83 Square Meters (m2)	CW1 - 3,112.56 Square Meters (m2)

Attached are the supporting documents based on D.O No. 23, Series of 2023, "Amended Guidelines on Modification of Allotment under the General Appropriations Act (GAA)".

For your perusal,

RONALYN P. UBIÑA
District Engineer

CAR.11.1.jad/HCH

Modification Request Form

A. GENERAL			
1. REGION Cordillera Administrative Region	2. DEO Apayao Second District Engineering Office	3. LEGISLATIVE DISTRICT Apayao (Lone District)	
B. ORIGINAL PROJECT		C. PROPOSED REVISED PROJECT	
4. UACS (Unified Account Code Structure as defined in GAA) 310109101114000			
5. Project Id P00715132LZ			
6. Project Category OO1: 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 - Tertiary 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)		19. 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
EA0	Choose an item.	EA0	Choose an item.
10. PROJECT DESCRIPTION (as recorded in GAA) Claveria – Calanasan - Kabugao Road - K0662 + 423 - K0662 + 667		20. PROJECT DESCRIPTION (of the revised project) Claveria - Calanasan - Kabugao Road - K0662 + 667 - K0662 + 742 +	
11. ALLOTMENT (P'000) (as recorded in GAA) 87,729		21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 87,729	22. CAF (To be obtained from Financial Management office) ☒ 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
CW1	4,873.83	CW1	3112.56
EA0	Click here to enter text.	EA0	Click here to enter text.
13. UNIT COST (Enter Details for all Components below)		24. UNIT COST (Enter Details for all Components below)	
Component ID	Component Cost (P'000)	Component ID	Component Cost (P'000)
CW1	84,658.485	CW1	84,658.485
EA0	3,070.515	EA0	3,070.515
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	121.02681'	End X	121.02565'
Start Y	18.37539'	End Y	18.37375'
15. ROAD CLASSIFICATION (if applicable) Tertiary		26. ROAD CLASSIFICATION (if applicable) Tertiary	

Modification Request Form

15. ROAD CLASSIFICATION (if applicable) Tertiary	26. ROAD CLASSIFICATION (if applicable) Tertiary
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Apayao Second District Engineering Office	27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Apayao Second District Engineering Office
28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date April 3, 2023	Planned End Date June 13, 2023
Planned End Date April 8, 2024	
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 project has to be modified in view of the following:

- Decrease in the physical target/ increase in the unit cost due to PART G "Drainage and Slope Protection Structures" amounting to 98.33% of the total project direct cost which consists of Item 512(1)d, Erosion Control Mat (type 4), Item 513(1) Permanent Ground Anchor for Active Wire Mesh System) Item 520(1) Hydroseeding and Item 522(4)b1 Wire Mesh (High Tensile). (See attached Program of Work)
- Re-adjustment also of the designed spacing of soil nail from 1.8m to 1.5m has been made based on the soil stability analysis and design which contributes the increase in the unit cost.
- Change in the project limits to provide slope protection to the road section prone to road slip, and also, to synchronize with the decrease in the physical target.

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, 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:	 HENDRICK D. UCOL	Position:	Engineer II
Office:	Planning and Design Section	Date:	3/20/2023

38. REVIEWED BY REGIONAL OFFICE

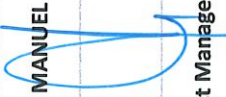
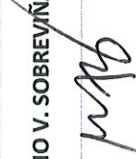
Name:	 HOMERO C. HERMOSURA	Name:	 ANGELITA B. MABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:	3/20/2023	Date:	

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

39. RECOMMENDED BY REGIONAL OFFICE

Name:	 RONALYN T. UBIÑA	Name:	 KHADAFY D. TANGGOL
Position:	District Engineer	Position:	Regional Director
Date:	3/20/2023	Date:	

Modification Request Form

UACS (Unified Account Code Structure as defined in GAA) 310109101114000				
Project Id P007151321Z				
40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS				
Primary Reason for Request (based on Category of Modification): (choose one)				
Category A ☐ Typographical error on Project Description	Category B ☐ Overlapping Sections ☐ Change in Station Limits ☐ Change in Physical Target	Category C ☐ No such Barangay ☐ No such City or Municipality	Category D ☐ Change in (IO), requiring a change in the (OU)	Impact ☐ 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 L. SINGSON			
Signature				
Position: Project Manager I	Project Manager II			
Date: 3/24/23	3/23/23			
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			
Reviewed by Planning Service				
Name: ENGR. ANNA ANDREA M. NOCHE	Name: ENGR. PETER PAUL R. CORTEZ			
Signature 	Signature: 			
Position: CAR - Regional Coordinator	Position: OIC - Chief of Programming Division			
Date: 3/26/23	Date:			

ANNEX A: Project Work Location Details for National Roads

[illegible]