



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

Ref No. CAR-084

Programming Division Evaluation Sheet

Name of Project:

Project ID: P00604230L2

Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714

Implementing Office: Lower Kalinga District Engineering Office

Appropriation: 6,500,000

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: 6,500,000

D. Remarks: Increase in physical targets by 10.63% and decrease in unit cost by 9.61%.

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

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

ACTION SLIP

Project ID: P00604230

Ref No. CAR-084

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
OFFICE OF THE SECRETARY
Manila

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Molan
Thank

Reference Number: **CAR-084**
Project ID: **P00604230LZ**

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. 310108101069000 Project ID: P00604230LZ					
Organizational Outcome 1: Ensure Safe and Reliable National Road System			Organizational Outcome 1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714			Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714		
Physical Target	Unit Cost P ('000)	Allocation P ('000)	Physical Target	Unit Cost P ('000)	Estimated Cost P ('000)
CW1 – Construction of Slope Protection Structure: 508.000 Square Meters	₱ 12.539 / Square Meters	₱ 6,370.000	CW1 – Construction of Slope Protection Structure: 562.000 Square Meters	₱ 11.334 / Square Meters	₱ 6,370.000
EAO	-	₱ 130.000	EAO	-	₱ 130.000
Total:		₱ 6,500.000	Total:		₱ 6,500.000
Justification: <ul style="list-style-type: none">• The original station is modified as a result of the actual Detailed Engineering Design.• This section needs immediate counter measures to avoid further rock collapse that cause damage on the existing pavement and other road component.• The Change in station limits is due to the prioritization of the most critical stations located at K0528 + 1048 - K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714 along Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) which is in need of immediate slope mitigation due to their susceptibility to soil / rock collapse.• The actual Physical target is based on the approved Detailed Engineering Design and 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



WIN2F06213



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: Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714, 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 **Six Million Five Hundred Thousand Pesos (Php 6,500,000.00)**, as indicated below:

	FROM	TO
Project Title	Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714	Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714
Physical Target	508.00 Square meters	562.00 Square meters

FCR

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

AM 621 CAR mod



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 – Asset Preservation - Rehabilitation/
Reconstruction of Roads with Slips, Slope Collapse, and Landslide
- Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd
(Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 +
483 - K0531 + 515, K0532 + 696 - K0532 + 714, Kalinga under
the FY 2022 General Appropriations Act**

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

FROM	TO
Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads- Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714 Physical Target: 508 Square meters Amount : ₱ 6,500,000.00	Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714 Physical Target: 562 Square meters Amount : ₱ 6,500,000.00

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/JLA

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) 310108101069000					
5. Project Id P00604230LZ					
6. Project Category OO1: Ensure Safe and Reliable National Road System					
7. Sub-Program (P/A/P) Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads					
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	
P00604230LZ-CW1	Construction of Slope Protection Structure		P00604230LZ-CW1	Construction of Slope Protection Structure	
10. PROJECT DESCRIPTION (as recorded in GAA) Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714			20. PROJECT DESCRIPTION (of the revised project) Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads-Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714		
11. ALLOTMENT (P'000) (as recorded in GAA) 6,500			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 6,500		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
P00604230LZ-CW1	508.000	Square Meters (m2)	P00604230LZ-CW1	562.000	Square Meters (m2)
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)
P00604230LZ-CW1	6,370.000	12.539	P00604230LZ-CW1	6,370.000	11.334
P00604230LZ -EAO	130.000		P00604230LZ -EAO	130.000	
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 483 - K0531 + 515, K0532 + 696 - K0532 + 714			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) Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0528 + 1048 - K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714		

Form for Modification Request

Start X	121.4103615	End X	121.4236521	Start X	121.4103615	End X	121.4272318 ✓
Start Y	17.65578901	End Y	17.66480885	Start Y	17.65578901	End Y	17.67248587 ✓
15. ROAD CLASSIFICATION (if applicable) Secondary				26. ROAD CLASSIFICATION (if applicable) Secondary ✓			
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 July 30, 2022		Planned Start Date July 6, 2022 ✓		Planned End Date December 23, 2022 ✓	
				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)

- The original station is modified as a result of the actual Detailed Engineering Design. ✓
- This section needs immediate counter measures to avoid further rock collapse that cause damage on the existing pavement and other road component.
- The Change in station limits is due to the prioritization of the most critical stations located at K0528 + 1048 – K0528 + 1064, K0531 + 474 - K0531 + 515, K0532 + 691 - K0532 + 714 along Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) which is in need of immediate slope mitigation due to their susceptibility to soil / rock collapse. ✓
- The actual Physical target is based on the approved Detailed Engineering Design and Detailed Unit Price Analysis of the items of work involved. ✓

33. PHOTOS SUBMITTED

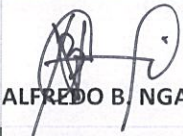
☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED


☐ NO ☒ YES

Form for Modification Request

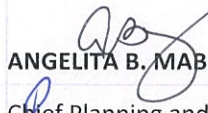
35. PREPARED BY:

Name:	 ALFREDO B. NGAO-I	Position:	ENGINEER II
Office:	DPWH- Lower Kalinga District Engineering Office	Date:	3/14/2022

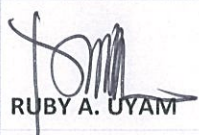
36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:	 JULIUS C. ASENIO
Position:	OIC, Chief Planning and Design Section
Date:	3/14/2022

38. REVIEWED BY REGIONAL OFFICE

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

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:	 RUBY A. UYAM
Position:	OIC District Engineer
Date:	3/15/2022

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)

310108101069000

Project Id

P00604230LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

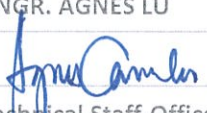
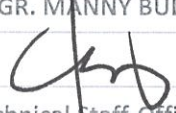
Category of Modification
(choose one)

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

Annex A to Form for Modification Request

Component ID	Section ID	Start Limit LRP + Disp	End Limit LRP + Disp	Start Chainage	End Chainage	Length (m)	Type of Work	Detail Scope of Work	Target Unit	Physical Target
P00604230LZ- CW1	S05935LZ	K0528 + 1048	K0528 + 1064	6701	6717	16	Construction of Slope Protection Structure	Retaining Wall	Square Meters	96
		K0531 + 474	K0531 + 515	9300	9341	41				328
		K0532 + 691	K0532 + 714	10524	10547	23				138