



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

Ref No. CAR-067

Programming Division Evaluation Sheet

Name of Project:

Project ID: P00609604LZ

Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 -
K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660

Appropriation: 34,316,000

Implementing Office: Mountain Province Second DEO

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: 34,316,000

D. Remarks: Decrease in physical targets by 14.18% and increase in unit cost by 16.53%.

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

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

ACTION SLIP

Project ID: P00609604LZ

Ref No. CAR-067

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



MAR 24 2022
MEMORANDUM

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

Reference Number: **CAR-067**
Project ID: **P00609604LZ**

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

This refers to the memorandum dated March 15, 2022 of **DPWH Region CAR Director KHADAFFY D. TANGGOL**, endorsing the request of **OIC- Assistant District Engineer Roland B. Matias**, Mountain Province Second District Engineering Office 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. 310109100955000 Project ID: P00609604LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660			OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0470 + 000 - K0470 + 040, K0471 + 000 - K0471 + 070 , K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 665		
Physical Target	Unit Cost P ('000)	Allocation P ('000)	Physical Target	Unit Cost P ('000)	Estimated Cost P ('000)
CW1- Construction of Road Slope Protection Structure : 2,575.200 Square Meters	₱ 13.059/ Square Meters	₱ 33,629.680	CW1- Construction of Road Slope Protection Structure : 2,210.000 Square Meters	₱ 15.217/ Square Meters	₱ 33,629.680
ROW – ROW Acquisition	-	-	ROW – ROW Acquisition	-	-
EAO	-	₱ 686.320	EAO	-	₱ 686.320
Total:		₱ 34,316.000	Total:		₱ 34,316.000
Justification: <ul style="list-style-type: none">There is change in station limit because there is a need to add sections that need immediate slope mitigation due to their susceptibility to soil/ rock collapse.The decrease in the physical target from 2575.20 Square meters to 2210 Square meters is due to the change in type and design height of the slope mitigation structure. The resulting estimated unit cost is nonetheless considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department.					

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

Department of Public Works and Highways
Office of the Secretary





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

MAR 15 2022

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

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

SUBJECT : Request for the Modification of the 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 - Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660

We are respectfully forwarding the Memorandum dated March 3, 2022 of OIC – Assistant District Engineer Roland B. Matias, Mountain Province Second District Engineering Office requesting for the modification of the above project in the amount of **Thirty-Four Million Three Hundred Sixteen Thousand Pesos (Php 34,316,000.00)**, as indicated below:

	FROM	TO
Project Title	Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660	Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0470 + 000 - K0470 + 040, K0471 + 000 - K0471 + 070 , K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 665
Physical Target	2,575.20 Square meters	2,210 Square meters

FLR

The supporting documents based on D.O. No. 37, series of 2018 are attached for your ready reference.

For the consideration of the Secretary.

KHADAFF D. TANGGOL
Regional Director

CAR.1 MGB/ED/JWC/ABM

AV-CD-202203-00950



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

MAR 15 2022

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

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

SUBJECT : Request for the Modification of the 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 - Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660

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Project Title	Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660	Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0470 + 000 - K0470 + 040, K0471 + 000 - K0471 + 070 , K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 665
Physical Target	2,575.20 Square meters	2,210 Square meters

The supporting documents based on D.O. No. 37, series of 2018 are attached for your ready reference.

For the consideration of the Secretary.


KHADAPI D. TANGGOL
Regional Director

CAR.1 MGB/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
**MOUNTAIN PROVINCE SECOND
DISTRICT ENGINEERING OFFICE**
CORDILLERA ADMINISTRATIVE REGION
Natonin, Mountain Province

March 3, 2022

MEMORANDUM

FOR : KHADAFFY D. TANGGOL
Regional Director

THRU : ANGELITA B. MABITAZAN
Chief, Planning and Design Division

**SUBJECT : Project Modification of Asset Preservation - Rehabilitation/
Reconstruction of National Roads with Slips, Slope Collapse,
and Landslide - Tertiary Roads- Jct Talubin-Barlig-Natonin-
Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 +
390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620
- K0479 + 660**

FROM	TO
Jct Talubin-Barlig-Natonin-Paracelis- Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660	Jct Talubin-Barlig-Natonin-Paracelis- Calaccad Rd - K0469 + 420 - K0469 + 520, K0470 + 000 - K0470 + 040, K0471 + 000 - K0471 + 070, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 665

This is to respectfully submit documentary requirements needed for modification of the projects for FY 2022 with the following documents hereto attached:

1. Modification Request Form
2. Certificate of Availability of Funds
3. Supporting Data & Analysis per Project
4. BP 202
5. Geotagged Photos
 - Hard Copy
 - Electronic Copy
 - Plotted in the GIS Map
6. Certificate of No Overlapping
7. ROW Clearance
8. Environmental Clearances
 - Not Within a "No Build Zone" (MGB)
 - CNC
9. Certificate of Reasonableness



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
**MOUNTAIN PROVINCE SECOND
DISTRICT ENGINEERING OFFICE**
CORDILLERA ADMINISTRATIVE REGION
Natonin, Mountain Province

10. Project Details

- POW
- DUPA
- Plans
- Material Source Map

For consolidation and prior submission to Central Office.

Very truly yours,

RUSTOM A. MARTINEZ
District Engineer

By the Authority of the District Engineer:


ROLAND B. MATIAS
OIC- Assistant District Engineer
CAR. 19.1 BGD/ASP/JSC

Form for Modification Request

A. GENERAL					
1. REGION Cordillera Administrative Region		2. DEO Mountain Province Second District Engineering Office		3. LEGISLATIVE DISTRICT Mountain Province Lone District	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 310109100955000					
5. Project Id P00609604LZ					
6. Project Category OO1: Ensure Safe and Reliable National Road System					
7. P/A/P Asset Preservation / Rehabilitation / Reconstruction of National Roads with Slips, Slope Collapse, and Landslide / Tertiary Roads					
8. Operating Unit Mountain Province Second District Engineering Office			18. Operating Unit (Change subject to DBM approval) Mountain Province Second 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	
CW1	Construction of Road Slope Protection Structure		CW1	Construction of Road Slope Protection Structure	
10. PROJECT DESCRIPTION (as recorded in GAA) Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0478 + 390 - K0478 + 440, K0479 + 540 - K0479 + 580, K0479 + 620 - K0479 + 660			20. PROJECT DESCRIPTION (of the revised project) Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0469 + 420 - K0469 + 520, K0470 + 000 / K0470 + 040 / K0471 + 000 / K0471 + 070 , K0478 + 390 - K0478 + 440, K0479 + 540, K0479 + 580, K0479 + 620 - K0479 + 660		
11. ALLOTMENT (P'000) (as recorded in GAA) 34,316			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 34,316		22. CAF (To be obtained from Financial Management office) <input 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
CW1	2,575.200	Square Meters (m2)	CW1	2,210.000	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)
CW1	33,629.680	13.059	CW1	33,629.680	15.217
EAO	686.320		EAO	686.320	

Form for Modification Request

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)

Start X End X

Start Y End Y

15. ROAD CLASSIFICATION (if applicable)

Tertiary

16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project)

Mountain Province Second District Engineering Office

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date

February 1, 2022

Planned End Date

September 20, 2022

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 L2)

Start X End X

Start Y End Y

26. ROAD CLASSIFICATION (if applicable)

Tertiary

27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project)

Mountain Province Second District Engineering Office

28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date

April 1, 2022

Planned End Date

November 18, 2022

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)

- There is change in station limit because there is a need to add sections that need immediate slope mitigation due to their susceptibility to soil/ rock collapse.
- The decrease in the physical target from 2575.20 Square meters to 2210 Square meters is due to the change in type and design height of the slope mitigation structure. The resulting estimated unit cost is nonetheless considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department.

33. GEOTAGGED PHOTOS SUBMITTED


☐ NO ☒ YES

34. A MAP GENERATED FROM THE DEPARTMENT'S GIS OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ YES

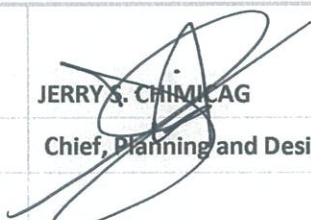
Form for Modification Request

35. PREPARED BY:

Name:	BETHANY G. DALILIS 	Position:	Engineer II
Office:	Mountain Province 2nd DEO	Date:	

36. REVIEWED BY DISTRICT OFFICE (If Required)

38. REVIEWED BY REGIONAL OFFICE

Name:	JERRY S. CHIMICAG 	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:	RUSTOM A. MARTINEZ 	Name:	KHADAFFY D. TANGGOL 
Position:	District Engineer	Position:	Regional Director
Date:		Date:	

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310109100955000

Project Id

P00609604LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

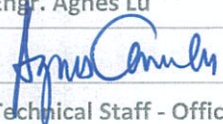
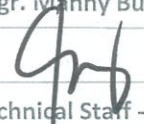
Category of Modification
(choose one)

- ☐ 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

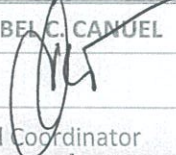

Name:	Engr. Agnes Lu	Name:	Engr. Manny Bulusan
Signature		Signature	
Position:	Technical Staff - Office of the Undersecretary	Position:	Technical Staff - Office of the Undersecretary
Date:		Date:	

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, Programming Division
Date:	3/24/2021	Date:	

Annexure 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
P00609604LZ - CW1	S00593LZ	K0469 + 420	K0469 + 520	6547	6647	100	Construction of Road Slope Protection Structure	Retaining Wall including paving of shoulders (L/S)	Square Meters (m2)	800
P00609604LZ - CW1	S00593LZ	K0470 + 000	K0470 + 040	7004	7044	40	Construction of Road Slope Protection Structure	Stone Masonry including Paving of Shoulders (L/S)	Square Meters (m2)	120
P00609604LZ - CW1	S00593LZ	K0471+000	K0471 + 070	8176	8246	70	Construction of Road Slope Protection Structure	Stone Masonry including Paving of Shoulders (R/S)	Square Meters (m2)	350
P00609604LZ - CW1	S00593LZ	K0478 + 390	K0478 + 440	15441	15491	50	Construction of Road Slope Protection Structure	Stone Masonry including Paving of Shoulders (L/S)	Square Meters (m2)	150
P00609604LZ - CW1	S00593LZ	K0479 + 540	K0479 + 580	16693	16733	40	Construction of Road Slope Protection Structure	Crib Wall (R/S)	Square Meters (m2)	520
P00609604LZ - CW1	S00593LZ	K0479 + 620	K0479 + 665	16773	16818	45	Construction of Road Slope Protection Structure	Retaining Wall including Paving of Shoulders (R/S)	Square Meters (m2)	270