



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

August 10, 2021

MEMORANDUM

TO : OIC – Regional Director KHADAFFY D. TANGGOL
Cordillera Administrative Region

Transmitted herewith are the **duly approved** Request for Modification for the project under FY 2021 General Appropriation Act (GAA), RA 11518, viz:

Date Approved	As per GAA/Original		As Modified	
	Project Description			
August 10, 2021	1. Itogon-Dalupirip-Sn Manuel Bdry Rd - K0275 + 350 - K0275 + 456, K0275 + 509 - K0275 + 635, K0275 + 690 - K0275 + 848		Itogon-Dalupirip-Sn Manuel Bdry Rd - K0275 + 510 - K0275 + 635, K0275 + 690 - K0275 + 810	
	CW-1 Construction of Road Slope Protection Structure 0 Square meters	₱ 279,850,000	CW-1 Construction of Road Slope Protection Structure 11,945 Square meters	₱ 279,850,000
	EAO	₱ 10,150,000	EAO	₱ 10,150,000
	Total	₱ 290,000,000	Total	₱ 290,000,000
August 10, 2021	2. Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 720 , K0372 + 210 - K0372 + 310		Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 675 , K0372 + 210 - K0372 + 310	
	CW-1 Construction of Road Slope Protection Structure 3,959 Square meters	₱ 99,165,330	CW-1 Construction of Road Slope Protection Structure 4,874.23 Square meters	₱ 99,165,330
	EAO	₱ 3,596,670	EAO	₱ 3,596,670
	Total	₱ 102,762,000	Total	₱ 102,762,000

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2021 GAA, and all approved modifications **shall be posted in the DPWH website within five (5) days from receipt thereof**. Failure to comply with this requirement shall be meted with appropriate sanctions.

Please be guided accordingly.

RAFAEL C. YABUT

Senior Undersecretary
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V and CAR

cc: **Undersecretary MARIA CATALINA E. CABRAL, Ph.D.**, Information Management, Planning and PPP Services
Assistant Secretary WILFREDO S. MALLARI., Regional Operations in Regions I, II, III, IV-A, V and CAR



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

Ref No. CAR - 012

Programming Division Evaluation Sheet

Name of Project:

Project ID: P00505863LZ

Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 720, K0372 + 210 - K0372 + 310

Appropriation: 102,762,000

Implementing Office: Regional Office - Cordillera Administrative Region (CAR)

Date: 04/13/2021

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

**DPWH - OSEC
RECEIVED**

JUN 30 2021

By: Time: 10:20
 Control No.: 21-7981
 IDTS No.: 21-70 8360

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 2021 GAA, R.A. 11518

- C.1 FLR ([] Released [x] Unreleased)
- C.2 FCR

Amount: 102,762,000

D. Remarks: Change of station limit was due to prioritization of section susceptible to soil/rock collapse. Decrease in target by 6.26% due to the adjustment of designed height of the slope mitigating structure. Decrease in unit cost.

Evaluated By: CHRISTYBEL C. CANUEL
 Regional Coordinator

Noted By: LEONORA C. GALANG
 Section Chief

ACTION SLIP

Project ID: P00505863LZ

Ref No. CAR - 012

Date: 04/13/2021

FOR : USEC FOR OPERATIONS

RCY

RBB

ERP, Jr.

EKS

REMARKS:

- Reviewed by Planning Service
- Recommended for Approval
- Remarks: _____

MARIA CATALINA E. CABRAL, PhD, CESO I

Undersecretary for Information Management, Planning and PPP Services

Hy



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

AUG 10 2021

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary

Respectfully forwarded is the Memorandum dated February 26, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518 to wit:

<i>As per GAA/Original</i>			<i>As Modified</i>		
Project Description					
UACS No. 310108100494000					
Project ID: P00505863LZ					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 720 , K0372 + 210 - K0372 + 310			Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 675 , K0372 + 210 - K0372 + 310		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Road Slope Protection Structure 5,200 Square meters	₱ 25,048 / Square Meters	₱ 99,165,330	CW-1 Construction of Road Slope Protection Structure 4,874.23 Square meters	₱ 20,344 / Square meters	₱ 99,165,330
EAO	-	₱ 3,596,670	EAO	-	₱ 3,596,670
Total:		₱ 102,762,000	Total:		₱ 102,762,000
Justification: <i>Use of Active Wire Mesh Demand Guard Arch</i>					
<ul style="list-style-type: none"> Adjustment in station limits to prioritize critical section in need of immediate slope mitigation due to its susceptibility to soil/ rock collapse. Decrease in physical target attributed by the change of design height that varies from 13m to 28m of active wire mesh system (high tensile) resulting to decrease in unit cost. The derived unit cost and physical target were based on the approved plans: POW, DUPA, CMPD and Certificate of Cost Reasonableness <i>of PO is attached.</i> 					

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

RAFAEL AYABUT
Senior Undersecretary
Undersecretary for Operations
Regions I, II, III, IV-A, V and CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary



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

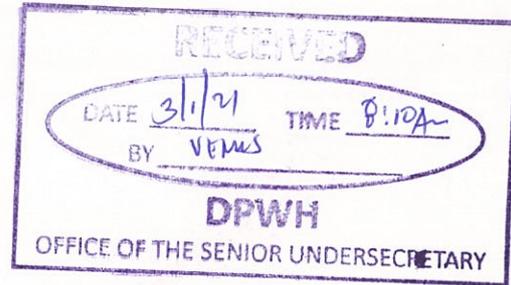
February 26, 2021

MEMORANDUM

FOR : MARK A. VILLAR
Secretary

THRU : RAFAEL C. YABUT
Senior Undersecretary
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V & CAR

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 – Secondary Roads – Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 720, K0372 + 210 - K0372 + 310



We are respectfully submitting the modification of the above project in the amount of **One Hundred Two Million Seven Hundred Sixty-Two Thousand Pesos (Php 102,762,000.00)**, as indicated below:

FROM
Project Title:
Banaue-Mayoyao-A Lista-Isabela Bdry Rd -
K0362 + 560 - **K0362 + 720**,
K0372 + 210 - K0372 + 310

Physical Target:
3.959.00 Square meters

TO
Project Title:
Banaue-Mayoyao-A Lista-Isabela Bdry Rd -
K0362 + 560 - **K0362 + 675**,
K0372 + 210 - K0372 + 310

Physical Target:
4,874.23 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.


KHADAFFY D. TANGGOL
OIC - Regional Director

CAR.1 C/CC/EFD/AOD/ABM

Form for Modification Request

A. GENERAL					
1. REGION Cordillera Administrative Region		2. DEO Ifugao 2nd District Engineering Office		3. LEGISLATIVE DISTRICT IFUGAO (LONE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 310108100494000					
5. Project Id P00505863LZ					
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 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	
EAO			EAO		
10. PROJECT DESCRIPTION (as recorded in GAA) Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 720, K0372 + 210 - K0372 + 310			20. PROJECT DESCRIPTION (of the revised project) Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0362 + 560 - K0362 + 675 , K0372 + 210 - K0372 + 310		
11. ALLOTMENT (P'000) (as recorded in GAA) 102,762			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 102,762		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	5,200	Square meters	CW1	4,874.23	Square meters
EAO			EAO		
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	99,165.33	25.05	CW1	99,165.33	20.34
EAO	3,596.67		EAO	3,596.67	

Form for Modification Request

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 and LP) Click here to enter text.	
Start X	End X	Start X	End X
Start Y	End Y	Start Y	End Y
15. ROAD CLASSIFICATION (if applicable) Secondary Road		26. ROAD CLASSIFICATION (if applicable) Secondary Road	
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Regional Office CAR		27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office CAR	
17. PROJECT IMPLEMENTATION PLAN (PIP)		28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date 05/23/2021	Planned End Date 01/17/2022	Planned Start Date 05/23/2021	Planned End Date 01/17/2022
		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) <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input 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 revised station/limit reflects the critical section which needs immediate slope mitigation due to its susceptibility to soil/ rock collapse. The decrease of 6.26% in the physical target from 5,200 sq. m. to 4,874.23 sq. m., is due to the adjustment of 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. 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:	<i>for Kanda</i> ERLINDA G. DOLIENTE	Name:	Chief, Planning Section
Office:	Cordillera Administrative Region	Office:	
36. REVIEWED BY DISTRICT OFFICE (If Required)		36. REVIEWED BY DISTRICT OFFICE (If Required)	
Name:		Name:	<i>AB</i> ANGELITA B. MABITAZAN
Position:		Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMMENDED BY DISTRICT OFFICE (If Required)		37. RECOMMENDED BY DISTRICT OFFICE (If Required)	
Name:		Name:	<i>KT</i> KHADAFFY D. TANGGOL
Position:		Position:	OIC - Regional Director
Date:		Date:	

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310108100494000

Project Id

P00505863LZ

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: LORNA T. PISCANO
Signature: 
Position: District Engineer
Date: March 26, 2021

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
Signature: 
Position: Regional Coordinator
Date: 4/13/21

Name: PETER PAUL R. CORTEZ
Signature: 
Position: OIC – Chief, Programming Division
Date: 4/15/2021

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
P00505863LZ- CW1	S00480LZ	K0362 + 560	K0362 + 675	21509	21624	115	Construction of Road Slope Protection Structure	Slope Protection Works (Rockfall Netting) R/S	Square meters	3,071.48
P00505863LZ- CW1	S00480LZ	K0372 + 210	K0372 + 310	30917	31017	100	Construction of Road Slope Protection Structure	Slope Protection Works (Rockfall Netting) R/S	Square meters	1,737.50