



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

September 7, 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			
September 7, 2021	1. Marcos Hi-way - K0272 + 800 - K0272 + <b>960</b>		Marcos Hi-way - K0272 + 800 - K0272 + <b>909</b>	
	CW-1 Construction of Road Slope Protection Structure <b>0</b> Square meters	₱ 120,625,000	CW-1 Construction of Road Slope Protection Structure <b>5,076</b> Square meters	₱ 120,625,000
	EAO	₱ 4,375,000	EAO	₱ 4,375,000
	<b>Total</b>	<b>₱ 125,000,000</b>	<b>Total</b>	<b>₱ 125,000,000</b>
September 7, 2021	2. Cong. Andres Acop Cosalan Rd - <b>K0334 + 140 - K0334 + 400</b>		Cong. Andres Acop Cosalan Rd - <b>K0333 + 1188 - K0333 + 1448</b>	
	CW-1 Construction of Road Slope Protection Structure <b>5,838.1</b> Square meters	₱ 142,820,000	CW-1 Construction of Road Slope Protection Structure <b>5,838.1</b> Square meters	₱ 142,820,000
	EAO	₱ 5,180,000	EAO	₱ 5,180,000
	<b>Total</b>	<b>₱ 148,000,000</b>	<b>Total</b>	<b>₱ 148,000,000</b>
September 7, 2021	3. Benguet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100		Benguet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100	
	CW-1 Construction of Road Slope Protection Structure <b>9,751</b> Square meters	₱ 214,230,000	CW-1 Construction of Road Slope Protection Structure <b>9,088</b> Square meters	₱ 214,230,000
	EAO	₱ 7,770,000	EAO	₱ 7,770,000
	<b>Total</b>	<b>₱ 222,000,000</b>	<b>Total</b>	<b>₱ 222,000,000</b>
September 7, 2021	4. Benguet-Nueva Vizcaya Rd - K0254 + 270 - K0254 + <b>360</b>		Benguet-Nueva Vizcaya Rd - K0254 + 270 - K0254 + <b>380</b>	
	CW-1 Construction of Road Slope Protection Structure <b>0</b> Square meters	₱ 106,150,000	CW-1 Construction of Road Slope Protection Structure <b>4,382.2</b> Square meters	₱ 106,150,000
	EAO	₱ 3,850,000	EAO	₱ 3,850,000
	<b>Total</b>	<b>₱ 110,000,000</b>	<b>Total</b>	<b>₱ 110,000,000</b>

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

2.1 RMYR/LSDR



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

Ref No. CAR - 148

**Programming Division Evaluation Sheet**

Name of Project:

Marcos Hi-way - K0272 + 800 - K0272 + 960

Project ID: P00515635LZ

Appropriation: 125,000,000

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

Date: 08/24/2021

**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

**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 [✓] Unreleased)

C.2 ☐ FCR

Amount: 125,000,000

D. Remarks: Change of road classification from **primary road to SECONDARY ROAD** to adopt the official functional road classification of Marcos Hi-way Rd in RBIA. Updating of target from zero (0). The revised station limit is the exact section which needs immediate slope mitigation due to its susceptibility to soil/rock collapse.

Evaluated By: CHRISTYBEL C. CANUEL  
Regional Coordinator

Noted By: [Signature]  
Section Chief

**ACTION SLIP**

Project ID: P00515635LZ

Ref No. CAR - 148

Date: 08/24/2021

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ ERP, Jr.

☐ EKS

REMARKS:

☒ Reviewed by Planning Service

☒ Recommended for Approval

Remarks:

[Signature]  
**MARIA CATALINA E. CABRAL, PhD, CESO I**

Undersecretary for Information Management, Planning and PPP Services





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

SEP 07 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:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310107100198000 Project ID: P00515635LZ  OO1: Ensure Safe and Reliable National Road System  Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - <b>Primary</b> Roads  Marcos Hi-way - K0272 + 800 - K0272 + <b>960</b>			OO1: Ensure Safe and Reliable National Road System  Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - <b>Secondary</b> Roads  Marcos Hi-way - K0272 + 800 - K0272 + <b>909</b>		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Road Slope Protection Structure <b>0</b> Square meters	-	₱ 120,625,000	CW-1 Construction of Road Slope Protection Structure <b>5,076</b> Square meters	₱ 23,764 /Square meters	₱ 120,625,000
EAO	-	₱ 4,375,000	EAO	-	₱ 4,375,000
Total:		₱ 125,000,000	Total:		₱ 125,000,000
Justification: <i>Use of Actual Use Check/No Cert. Reconstruction</i> <ul style="list-style-type: none"><li>• Typographical error in the Subprogram (P/A/P)</li><li>• The road line Marcos Hi-way is classified as a Secondary Road based on the Road and Bridge Information Application (RBIA) and not a Primary Road.</li><li>• Provision of physical target since it was not captured in the uploading of the Annual Infrastructure Program (AIP) and to adjust station limits to coincide with the modified physical target.</li><li>• The derived physical target and unit cost were based on the approved plans, POW, DUPA, CPMD and Certificate of Reasonableness of Cost.</li></ul>					

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended. *per Memo dtd 9/1/21 of DPM*

**RAFAEL Q. YABUT**  
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



WIN1C04518



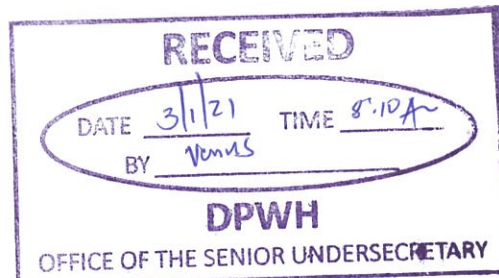
Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CORDILLERA ADMINISTRATIVE REGION**  
Engineer's Hill, Baguio City

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 – Primary Roads – Marcos Hi-way – K0272 + 800 – K0272 + 960**

We are respectfully submitting the modification of the above project in the amount of **One Hundred Twenty-Five Million Pesos (Php 125,000,000.00)**, as indicated below:

<b>FROM</b> P/A/P:	<b>TO</b> P/A/P:
Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide – <b>Primary</b> Roads	Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide – <b>Secondary</b> Roads
Project Title: Marcos Hi-way – K0272 + 800 – <b>K0272 + 960</b>	Project Title: Marcos Hi-way – K0272 + 800 – <b>K0272 + 909</b>
Physical Target: <b>0</b> Square meters	Physical Target: <b>5,076</b> 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 CSCC/EFD/AOD/ABM



## Form for Modification Request

A. GENERAL					
<b>1. REGION</b> Cordillera Administrative Region		<b>2. DEO</b> Benguet 1st District Engineering Office		<b>3. LEGISLATIVE DISTRICT</b> BENGUET (LONE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
<b>4. UACS</b> (Unified Account Code Structure as defined in GAA) 310107100198000					
<b>5. Project Id</b> P00515635LZ					
<b>6. Project Category</b> OO1: Ensure Safe and Reliable National Road System					
<b>7. Sub-Program (P/A/P)</b> Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads					
<b>8. Operating Unit</b> Central Office			<b>18. Operating Unit</b> (Change subject to DBM approval) Central Office		
<b>9. Type of Work</b> (Enter Details for all Components below)					
<b>Component ID</b>	<b>Type of Work</b>		<b>Component ID</b>	<b>Type of Work</b>	
CW1	Construction of Road Slope Protection Structure		CW1	Construction of Road Slope Protection Structure	
EAO			EAO		
<b>10. PROJECT DESCRIPTION</b> (as recorded in GAA) Marcos Hi-way - K0272 + 800 - <b>K0272 + 960</b>			<b>20. PROJECT DESCRIPTION</b> (of the revised project) Marcos Hi-way - K0272 + 800 - <b>K0272 + 909</b>		
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 125,000			<b>21. REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment) 125,000		<b>22. CAF</b> (To be obtained from Financial Management office) <input type="checkbox"/> YES
<b>12. PHYSICAL TARGET</b> (Enter Details for all Components below)					
<b>Component ID</b>	<b>Target</b>	<b>Target Unit</b>	<b>Component ID</b>	<b>Target</b>	<b>Target Unit</b>
CW1	0	Square meters	CW1	5,076 /	Square meters
EAO			EAO		
<b>13. UNIT COST</b> (Enter Details for all Components below)					
<b>Component ID</b>	<b>Component Cost (P'000)</b>	<b>Target Unit Cost (P'000/Target Unit)</b>	<b>Component ID</b>	<b>Component Cost (P'000)</b>	<b>Target Unit Cost (P'000/Target Unit)</b>
CW1	120,625	-	CW1	120,625 /	23.76 /
EAO	4,375		EAO	4,375 /	

## Form for Modification Request

**14. PROJECT WORK LOCATION** (Must be defined in strict accordance with DO 65 Series 2014)  
Click here to enter text.

Start X

End X

Start Y

End Y

**15. ROAD CLASSIFICATION** (if applicable)  
Primary Road

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

**17. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date  
06/23/2021

Planned End Date  
05/18/2022

**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 LP)  
Click here to enter text.

Start X

End X

Start Y

End Y

**26. ROAD CLASSIFICATION** (if applicable)  
Secondary Road

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

**28. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date  
06/23/2021

Planned End Date  
05/18/2022

**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)

- The road line **Marcos Hi-way** is classified as a Secondary Road in the RBIA and not a Primary Road therefore there is a necessity to Change the Road Classification from Primary Road to Secondary Road.
- The revised station limit reflects the exact section which needs immediate slope mitigation due to its susceptibility to soil/ rock collapse.
- The change in the target was ascertained through actual survey. The resulting estimated unit cost is considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department.


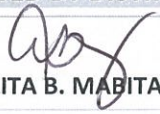
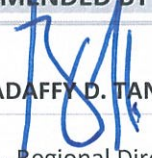
**33. PHOTOS SUBMITTED**

☐ NO ☒ YES

**34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED**

☐ NO ☒ YES

## Form for Modification Request

35. PREPARED BY:			
<b>Name:</b>	 <b>ERLINDA F. BOLIENTE</b>	<b>Name:</b>	Chief, Planning Section
<b>Office:</b>	Cordillera Administrative Region	<b>Office:</b>	
36. REVIEWED BY DISTRICT OFFICE (If Required)		36. REVIEWED BY DISTRICT OFFICE (If Required)	
<b>Name:</b>		<b>Name:</b>	 <b>ANGELITA B. MABITAZAN</b>
<b>Position:</b>		<b>Position:</b>	Chief, Planning and Design Division
<b>Date:</b>		<b>Date:</b>	
37. RECOMMENDED BY DISTRICT OFFICE (If Required)		37. RECOMMENDED BY DISTRICT OFFICE (If Required)	
<b>Name:</b>		<b>Name:</b>	 <b>KHADAFFY D. TANGGOL</b>
<b>Position:</b>		<b>Position:</b>	OIC - Regional Director
<b>Date:</b>		<b>Date:</b>	



## Form for Modification Request

**UACS** (Unified Account Code Structure as defined in GAA)

310107100198000

**Project Id**

P00515635LZ

### 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 checked="" 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 <b>Change of Itemized Project Component:</b> <input checked="" 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:** RHOFEL MARIE Y. REBALADO

**Signature:** 

**Position:** ENGINEER IV

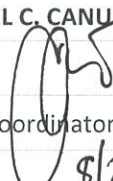
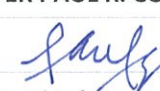
**Date:**

### 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

<p><b>Name:</b> CHRISTYBEL C. CANUEL</p> <p><b>Signature:</b> </p> <p><b>Position:</b> Regional Coordinator</p> <p><b>Date:</b> 8/24/2021</p>	<p><b>Name:</b> PETER PAUL R. CORTEZ</p> <p><b>Signature:</b> </p> <p><b>Position:</b> OIC – Chief, Programming Division</p> <p><b>Date:</b></p>
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## 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
P00515635LZ- CW1	S00395LZ	K0272 + 800	K0272 + 909	13432	13541	109	Construction of Road Slope Protection Structure	Slope Protection Works (Rockfall Netting) (R/S)	Square meters	5,076