



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 E. 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 - 149

**Programming Division Evaluation Sheet**

Name of Project:

Project ID: P00515634LZ

Benquet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100

Appropriation: 222,000,000

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

DPWH - OSEC  
**RECEIVED**  
SEP 03 2021  
By: sw Time: 4:18  
Control No.: 21-16610  
IDTS No.: 11226

**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: 222,000,000

D. Remarks: Change of road classification from **primary road to SECONDARY ROAD** to adopt the official functional road classification of Benquet-Nueva Vizcaya Rd in RBIA. Decrease in physical targets by 6.80% and increase in unit cost by 7.30%.

Evaluated By: CHRISTYBEL C. CANUEL  
Regional Coordinator

Noted By: Paula  
Section Chief

**ACTION SLIP**

Project ID: P00515634LZ

Ref No. CAR - 149

Date: 08/24/2021

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





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		
<b>Project Description</b>					
<b>UACS No. 310107100197000</b> <b>Project ID: P00515634LZ</b>					
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 - <b>Primary</b> Roads			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - <b>Secondary</b> Roads		
Benguet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100			Benguet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Road Slope Protection Structure <b>9,751</b> Square meters	₱ 21,970 /Square meters	₱ 214,230,000	CW-1 Construction of Road Slope Protection Structure <b>9,088</b> Square meters	₱ 23,573 /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>
<b>Justification:</b>					
<ul style="list-style-type: none"><li>• Typographical error in the Subprogram (P/A/P)</li><li>• The road line Benguet-Nueva Vizcaya Rd is classified as a Secondary Road based on the Road and Bridge Information Application (RBIA) and not a Primary Road.</li><li>• Decrease of 6.8% in the physical target due to increase in unit cost attributed by the increase of the design height of the slope protection structure ascertained through actual survey.</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.

**RAFAEL V. 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



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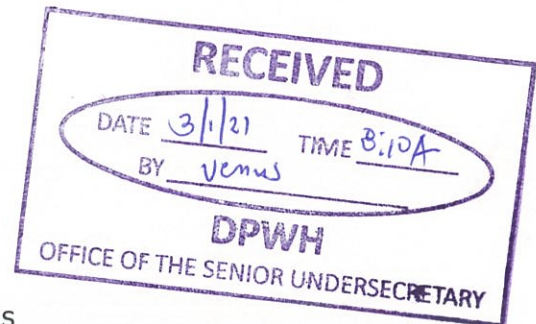
Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CORDILLERA ADMINISTRATIVE REGION**  
Engineer's Hill, Baguio City

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 – Primary Roads – Benguet-Nueva Vizcaya Rd– K0283 + 280 – K0283 + 380, K0284 + 000 – K0284 + 100**

We are respectfully submitting the modification of the above project in the amount of **Two Hundred Twenty-Two Million Pesos (Php 222,000,000.00)**, as indicated below:

<b>FROM</b>	<b>TO</b>
P/A/P:	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

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 CCCC/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) 310107100197000					
<b>5. Project Id</b> P00515634LZ					
<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 - <b>Primary Roads</b> ✓			<b>7. Sub-Program (P/A/P)</b> Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - <b>Secondary Roads</b> ✓		
<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>19. 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) Benguet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100			<b>20. PROJECT DESCRIPTION</b> (of the revised project) Benguet-Nueva Vizcaya Rd - K0283 + 280 - K0283 + 380, K0284 + 000 - K0284 + 100		
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 222,000			<b>21. REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment) 222,000		<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>23. 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	9,751 ✓	Square meters	CW1	9,088 ✓	Square meters
EAO			EAO		
<b>13. UNIT COST</b> (Enter Details for all Components below)			<b>24. 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	214,230	21.97	CW1	214,230	23.57
EAO	7,770		EAO	7,770	

## 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

**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

**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)**

Planned Start Date

06/23/2021

Planned End Date

05/18/2022

**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)

- There is a typographical error in the Subprogram (P/A/P)
- The road line **Benguet-Nueva Vizcaya Rd** is classified as a Secondary Road in the RBIA and not a Tertiary Road.
- The decrease of 6.80% in the physical target from 9751 sq.m. to 9088 sq.m., is due to the decrease in length covered and the design height adjustment 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**

☐ NO


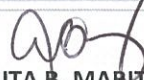
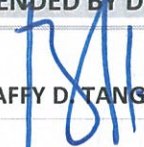
☒ YES

**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. DOLIENTE</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)

310107100197000

**Project Id**

P00515634LZ

### 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 checked="" type="checkbox"/> Target

Reviewed by Office of the Undersecretary for Operations

**Name:**

RHOFEL MARIE Y. REGALADO

**Signature**



**Position:**

ENGINEER IV

**Date:**

### 41. DPWH PLANNING SERVICE OFFICE USE ONLY

**Category of Modification**

(choose one)

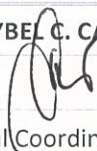
- ☐ Category A – Typographical Errors
- ☐ Category B – Change in Station Limits, due to increase or decrease in budget
- ☐ Category C – Change in Location
- ☐ Category D – Change in Operating Unit (requires DBM approval)
- ☐ Adjustment – Send to PS-PD to amend MYPs
- ☐ Modification does not comply with DBM Categories
- ☐ Augmentation

Reviewed by Planning Service

**Name:**

CHRISTYBEL C. CANUEL

**Signature**



**Position:**

Regional Coordinator

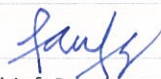
**Date:**

8/24/2021

**Name:**

PETER PAUL R. CORTEZ

**Signature:**



**Position:**

OIC – Chief, Programming Division

**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
P00515634LZ- CW1	S00382LZ	K0283 + 280	K0283 + 380	29861	29961	100	Construction of Road Slope Protection Structure	Slope Protection Works (Rockfall Netting) L/S	Square meters	4,893
P00515634LZ- CW1	S00382LZ	K0284 + 000	K0284 + 100	30586	30686	100	Construction of Road Slope Protection Structure	Slope Protection Works (Rockfall Netting) L/S	Square meters	4,195