



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

June 30, 2020

**MEMORANDUM**

**TO : Director TIBURCIO L. CANLAS**  
Cordillera Administrative Region

Transmitted herewith are the **duly approved** Request for Modification for the project under FY 2020 General Appropriation Act (GAA), viz:


Date Approved	As per GAA/Original		As Modified	
	Project Description			
June 30, 2020	1. Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0474+100 – K0474+600		Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0474+ <b>104</b> – K0474+ <b>295</b>	
	CW-1 Construction of Road Slope Protection Structure <b>8,250 Square Meters</b>	₱ 143,055,000	CW-1 Construction of Road Slope Protection Structure <b>7,627.5 Square Meters</b>	₱ 143,055,000
	EAO	₱ 1,445,000	EAO	₱ 1,445,000
	<b>Total</b>	<b>₱ 144,500,000</b>	<b>Total</b>	<b>₱ 144,500,000</b>
June 30, 2020	2. Kennon Rd - K0235 + 833 - K0236 + 016, K0237 + 340 - K0237 + 385, K0237 + 362 - K0237 + 368, K0238 + 150 - K0238 + 195		Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0474+ <b>104</b> – K0474+ <b>295</b>	
	CW-1 – Construction of Road Slope Protection Structure – <b>5,556 Square Meters</b>	₱ 82,210,280.00	CW-1 – Construction of Road Slope Protection Structure – <b>3,375.9 Square Meters</b>	₱ 82,210,280.00
	EAO	₱ 2,981,720.00	EAO	₱ 2,981,720.00
	<b>Total</b>	<b>₱ 85,192,000</b>	<b>Total</b>	<b>₱ 85,192,000</b>
June 30, 2020	3. Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0453+200 – K0453+700		Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0453+ <b>601</b> – K0453+ <b>850</b>	
	CW-1 Construction of Road Slope Protection Structure <b>8,250 Square Meters</b>	₱ 143,055,000	CW-1 Construction of Road Slope Protection Structure <b>7,605 Square Meters</b>	₱ 143,055,000
	EAO	₱ 1,445,000	EAO	₱ 1,445,000
	<b>Total</b>	<b>₱ 144,500,000</b>	<b>Total</b>	<b>₱ 144,500,000</b>
June 30, 2020	4. Abra-Ilocos Norte Road K0431+570-K0431+920		Abra-Ilocos Norte Road K0431+ <b>710</b> -K0431+920	
	CW-1 Construction of Road Slope Protection Structure <b>7,762.50 Square Meters</b>	₱ 144,725,875	CW-1 Construction of Road Slope Protection Structure <b>8,090 Square Meters</b>	₱ 144,725,875
	EAO	₱ 5,249,125	EAO	₱ 5,249,125
	<b>Total</b>	<b>₱ 149,975,000</b>	<b>Total</b>	<b>₱ 149,975,000</b>



June 30, 2020	5. Abra-Ilocos Norte Road, K0447+540 – K0447+700		Abra-Ilocos Norte Road, K0447+540 – K0447+700, <b>K0448+960 – K0449+100</b>	
	CW-1 Construction of Road Slope Protection Structure <b>7,370 Square Meters</b>	₱ 107,462,400	CW-1 Construction of Road Slope Protection Structure <b>5,680 Square Meters</b>	₱ 107,462,400
	EAO	₱ 3,897,600	EAO	₱ 3,897,600
	<b>Total</b>	<b>₱ 111,360,000</b>	<b>Total</b>	<b>₱ 111,360,000</b>
June 30, 2020	6. Kennon Rd - K0216 + 820 - K0217 + 000, K0222 + 195 - K0222 + 216, K0228 + 050 - K0228 + 178, K0228 + 204 - K0228 + 274, K0228 + 804 - K0228 + 870		Kennon Rd – <b>K0227+169 - K0227+215, K0228+067 - K0228+170, K0229+090 - K0229+270, K0238+150 - K0238+225</b>	
	CW-1 – Construction of Road Slope Protection Structure – <b>14,652 Square Meters</b>	₱ 243,781,195.00	CW-1 – Construction of Road Slope Protection Structure – <b>13,394.5 Square Meters</b>	₱ 243,781,195.00
	EAO	₱ 8,841,805.00	EAO	₱ 8,841,805.00
	<b>Total</b>	<b>₱ 252,623,000</b>	<b>Total</b>	<b>₱ 252,623,000</b>
June 30, 2020	7. Abra-Ilocos Norte Road, K0446+615-K0446+840		Abra-Ilocos Norte Road, <b>K0446+030-K0446+080</b> , K0446+615-K0446+840	
	CW-1 Construction of Road Slope Protection Structure <b>7,150 Square Meters</b>	₱ 120,697,375	CW-1 Construction of Road Slope Protection Structure <b>6,429.50 Square Meters</b>	₱ 120,697,375
	EAO	₱ 4,377,625	EAO	₱ 4,377,625
	<b>Total</b>	<b>₱ 125,075,000</b>	<b>Total</b>	<b>₱ 125,075,000</b>

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2020 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.**, Planning Service and PPP  
**Assistant Secretary EUGENIO R. PIPO, JR.**, 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 - 029

**Programming Division Evaluation Sheet**

Name of Project:

Project ID: P00449292LZ

Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra-Kalinga Road K0453+200 - K0453+700

Appropriation: 144,500,000

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

Date: 06/16/2020

**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

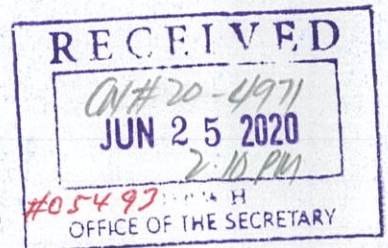
A.2.5.3 ☐ Change in Component Amount ONLY

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 2020 GAA, R.A. 11465**

C.1 ☒ FLR ([ ] Released [ ] Unreleased)

C.2 ☐ FCR

Amount: 144,500,000

**D. Remarks:** Change of station limit was due to the prioritization of the critical section which needs an immediate slope mitigation due to its susceptibility to soil/rock collapse. Decrease in targets due to the adjustment of designed length and height of the slope mitigation structure

Evaluated By: CHRISTYBEL C. CANUEL  
Regional Coordinator

Noted By: LEONORA C. GALANG  
Section Chief

**ACTION SLIP**

Project ID: P00449292LZ

Ref No. CAR - 029

Date: 06/16/2020

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ DSS

☐ EKS

REMARKS:

☒ Reviewed by Planning Service

☒ Recommended for Approval

Remarks:

*subject to Operator Head Velly. in technical basis to increase " height of the HT-AWM structure & planarities of work cont. Celebrad*  
*trucks shortening the provided length by 50%*

MARIA CATALINA E. CABRAL, PhD, CESO I  
Undersecretary for Planning and Policy





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

JUN 30 2020

MEMORANDUM

FOR : **MARK A. VILLAR**  
Secretary

Respectfully forwarded is the memorandum dated April 29, 2020 of Regional Director **TIBURCIO L. CANLAS, DPWH-CAR**, requesting for the **modification** of project under the FY 2020 GAA, to wit:

As per GAA/Original			As Modified		
<b>Project Description</b>					
<b>UACS No. 300112200134000</b> <b>Project ID: P00449292LZ</b>					
Local Program			Local Program		
National Roads and Bridges – National Roads – Local Infrastructure Program			National Roads and Bridges – National Roads – Local Infrastructure Program		
Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0453+200 – K0453+700 (0.5 km)			Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0453+601– K0453+850 (0.249 km)		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Road Slope Protection Structure 8,250 Square Meters	₱ 17,340 /Square Meters	₱ 143,055,000	CW-1 Construction of Road Slope Protection Structure 7,605 Square Meters	₱ 18,810 /Square Meters	₱ 143,055,000
EAO	-	₱ 1,445,000	EAO	-	₱ 1,445,000
<b>Total:</b>		<b>₱ 144,500,000</b>	<b>Total:</b>		<b>₱ 144,500,000</b>
<b>Justification:</b>					
<div>length protected started by 3</div> <ul style="list-style-type: none"><li>Change in station limits to <u>prioritize critical stations</u> which needs immediate slope mitigation susceptible to soil/rock collapse.</li><li>Increase in Unit Cost due to adjustment of the design height for road slope protection structure. Thus, decrease in physical target.</li></ul>					

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

**RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Operations  
in 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



WIN0C03892

*length protected shortened by 50%  
subject to Operations Road Vetting on  
technical basis for increase in height  
for the HT-AWM as reasonable per  
its unit cost. thereby shortening the  
protected length by 50%.*





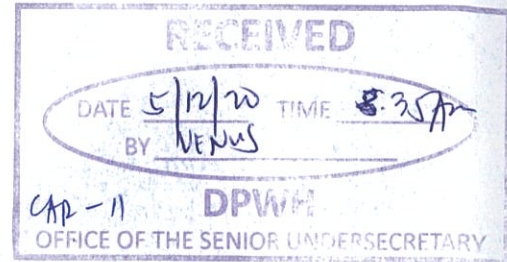
Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CORDILLERA ADMINISTRATIVE REGION**  
Engineer's Hill, Baguio City

April 29, 2020

**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: Local Program - Local Infrastructure Program - National Roads and Bridges - National Roads - Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra-Kalinga Road K0453+200 - K0453+700**

We are respectfully submitting the modification of the above project in the amount of One Hundred Forty-Four Million Five Hundred Thousand Pesos (Php 144,500,000.00), as indicated below:

**FROM**

Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra-Kalinga Road K0453+**200** - K0453+**700**

Physical Target = **8,250** Square meters

**TO**

Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra-Kalinga Road K0453+**601** - K0453+**850**

Physical Target = **7,605** Square meters

The supporting documents in accordance with D.O. #37, Series of 2018 are attached for your perusal.

For the consideration of the Secretary.

  
**TIBURCIO L. CANLAS**  
Regional Director

CAR.1 DLBC/EFD/EGE/ABM  




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

April 29, 2020

**MEMORANDUM**

**FOR : MARK A. VILLAR**  
Secretary

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

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**FROM**  
Rehabilitation/Reconstruction of Roads with  
Slips, Slope Collapse and Landslide, Abra-  
Kalinga Road K0453+**200** - K0453+**700**

Physical Target = **8,250** Square meters

**TO**  
Rehabilitation/Reconstruction of Roads with  
Slips, Slope Collapse and Landslide, Abra-  
Kalinga Road K0453+**601** - K0453+**850**

Physical Target = **7,605** Square meters

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For the consideration of the Secretary.

  
**TIBURELIO L. CANLAS**  
Regional Director

CAR.1 DLBC/EFD/EGE/ABM



## Form for Modification Request

A. GENERAL					
1. <b>REGION</b> Cordillera Administrative Region		2. <b>DEO</b> Abra District Engineering Office		3. <b>LEGISLATIVE DISTRICT</b> ABRA (LONE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. <b>UACS</b> (Unified Account Code Structure as defined in GAA) 300112200133000					
5. <b>Project Id</b> PO0449291LZ					
6. <b>Project Category</b> Local Program					
7. <b>Sub-Program (P/A/P)</b> Local - National Roads and Bridges - National Roads - Local Infrastructure Program					
8. <b>Operating Unit</b> Central Office			18. <b>Operating Unit</b> (Change subject to DBM approval) Central Office		
9. <b>Type of Work</b> (Enter Details for all Components below)			19. <b>Type of Work</b> (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. <b>PROJECT DESCRIPTION</b> (as recorded in GAA) Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra-Kalinga Road K0474+100 - K0474+600			20. <b>PROJECT DESCRIPTION</b> (of the revised project) Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra-Kalinga Road K0474+104 - K0474+295		
11. <b>ALLOTMENT (P'000)</b> (as recorded in GAA) 144,500			21. <b>REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment) 144,500		22. <b>CAF</b> (To be obtained from Financial Management office) <input type="checkbox"/> YES
12. <b>PHYSICAL TARGET</b> (Enter Details for all Components below)			23. <b>PHYSICAL TARGET</b> (Enter Details for all Components below)		
Component ID	Target	Target Unit	Component ID	Target	Target Unit
CW1	8,250	Square meters	CW1	7,627.50	Square meters
EAO			EAO		
13. <b>UNIT COST</b> (Enter Details for all Components below)			24. <b>UNIT COST</b> (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	143,055	17.34	CW1	143,055	18.76
EAO	1,445		EAO	1,445	18.81

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## Form for Modification Request

<b>14. PROJECT WORK LOCATION</b> (Must be defined in strict accordance with DO 65 Series 2014) Click here to enter text.				<b>25. PROJECT WORK LOCATION</b> (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	
<b>15. ROAD CLASSIFICATION</b> (if applicable) Secondary Road				<b>26. ROAD CLASSIFICATION</b> (if applicable) Secondary Road			
<b>16. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the original project) Regional Office CAR				<b>27. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the proposed revised project) Regional Office CAR			
<b>17. PROJECT IMPLEMENTATION PLAN (PIP)</b>				<b>28. PROJECT IMPLEMENTATION PLAN (PIP)</b>			
Planned Start Date 05/04/2020		Planned End Date 05/08/2021		Planned Start Date 05/14/2020		Planned End Date 05/23/2021	
				<b>29. OVERLAP?</b> <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES		<b>30. UNDER WARRANTY?</b> <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 change in station limits is due to the prioritization of the most critical station located at K0474+104 - K0474+295 which needs immediate slope mitigation due to its susceptibility to soil/ rock collapse.
- The decrease of 7.55% in the physical target from 8250 sq.m. to 7,627.50 sq.m., is due to the decrease in length covered and 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**

☐ NO    ☒ YES

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

☐ NO    ☒ YES

*[Signature]*



## Form for Modification Request

### 35. PREPARED BY:

Name:

ERLINDA F. 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:

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:

TIBURCIO L. CANLAS

Position:

Position:

Regional Director

Date:

Date:



## Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

300112200133000

Project Id

PO0449291LZ

### 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 checked="" type="checkbox"/> Change in station limits, due to increase or decrease in budget <input checked="" 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 <b>Change of Itemized Project Component:</b> <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:** MANUEL L. SINGSON  
**Signature:**   
**Position:** PROJECT MGR. I  
**Date:** JUNE 8, 2020


### 41. DPWH PLANNING SERVICE OFFICE USE ONLY

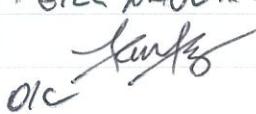
**Category of Modification**

(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:** CHRISTYBE C. CANUEL  
**Signature:**   
**Position:** Regional Coordinator  
**Date:** 6/16/2020

**Name:** PETER PAUL A. COMAR  
**Signature:**   
**Position:** OIC  
**Date:** 6/19/2020



## 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
P00449291LZ - CW1	S00592LZ	K0474+104	K0474+295	64944	65135	191	Construction of Road Slope Protection Structure	Rocknetting with Erosion Control Mat (L/S)	Square Meters	7,627.5