



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

March 12, 2018

**MEMORANDUM**

**FOR :** **MARK A. VILLAR**  
Secretary  
This Department

This refers to the herein memorandum dated 05 February 2018 of **DPWH Cordillera Administrative Region (CAR) Director NERIE D. BUENO**, requesting for the approval of the Modification of the project under FY 2018 General Appropriation Act (GAA), to wit;

the Modification of the project under P11

As per GAA/Original			As Modified		
Project Description					
UACS No. 310205100002000 Project ID : P00201109LZ					
OO1: Ensure Safe and Reliable National Road System -			OO1: Ensure Safe and Reliable National Road System -		
Network Development - Construction of Missing Links/New Roads : Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao			Network Development - Construction of Missing Links/New Roads : Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road: 7.87 lane-km	₱ 12.262M/ lane-km	PhP 96.50M	CW1-Construction of Concrete Road: 7.00 lane-km	₱ 13.786M/ lane-km	PhP 96.50M
EAO	-	PhP 3.50M	EAO	-	PhP 3.50M
Total		PhP 100M	Total		PhP 100M
<b>Justification:</b> This modification is sought to meet the Department's design standards. The roadside excavation coupled with the introduction of slope protection measures in order to meet 6.70 meter width of national roads caused a reduction in target by 87 meters or 11.05% and an increase in unit cost by P1,523.96 or 12.43%. The cost is based on approved DUPA and ACEL rates.					

Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

**DIMAS S. SOGUILON**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

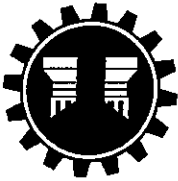
**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

2.4 aap/AVS/ERP/DSS

Department of Public Works and Highways  
Office of the Secretary

WIN8G01838



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

February 22, 2018

**MEMORANDUM**

**FOR :** **MARK A. VILLAR**  
Secretary  
This Department

This refers to the herein memorandum dated 05 February 2018 of **DPWH Cordillera Administrative Region (CAR) Director NERIE D. BUENO**, requesting for the approval of the Modification of the project under FY 2018 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310205100002000</b> <b>Project ID : P00201109LZ</b>					
OO1: Ensure Safe and Reliable National Road System -			OO1: Ensure Safe and Reliable National Road System -		
Network Development - Construction of Missing Links/New Roads : Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao  <i>(Construction of Concrete Road)</i>			Network Development - Construction of Missing Links/New Roads : Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao  <i>(Construction of Concrete Road)</i>		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road: 7.87 lane-km	₱ 12.262M/ lane-km	<b>PhP 96.50M</b>	CW1-Construction of Concrete Road: 7.00 lane-km	₱ 13.786M/ lane-km	<b>PhP 96.50M</b>
EAO	-	<b>PhP 3.50M</b>	EAO	-	<b>PhP 3.50M</b>
<b>Total:</b>		<b>PhP 100M</b>	<b>Total:</b>		<b>PhP 100M</b>
<b>Justification:</b> This modification is sought to meet the Department's design standards. The roadside excavation coupled with the introduction of slope protection measures in order to meet 6.70 meter width of national roads caused a reduction in target by 87 meters or 11.05% and an increase in unit cost by P1,523.96 or 12.43%. The cost is based on approved DUPA and ACEL rates.					

Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

**DIMAS S. SOGUILON**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

February 22, 2018

## MEMORANDUM

**FOR :** **MARK A. VILLAR**  
Secretary  
This Department

This refers to the herein memorandum dated 05 February 2018 of **DPWH Cordillera Administrative Region (CAR) Director NERIE D. BUENO**, requesting for the approval of the Modification of the project under FY 2018 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310205100002000</b> <b>Project ID : P00201109LZ</b>					
OO1: Ensure Safe and Reliable National Road System -			OO1: Ensure Safe and Reliable National Road System -		
Network Development - Construction of Missing Links/New Roads : Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao  <i>(Construction of Concrete Road)</i>			Network Development - Construction of Missing Links/New Roads : Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao  <i>(Construction of Concrete Road)</i>		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road: 7.87 lane-km	₱ 12.262M/ lane-km	<b>PhP 96.50M</b>	CW1-Construction of Concrete Road: 7.00 lane-km ✓	₱ 13.786M/ lane-km	<b>PhP 96.50M</b>
EAO	-	<b>PhP 3.50M</b>	EAO	-	<b>PhP 3.50M</b>
<b>Total:</b>		<b>PhP 100M</b>	<b>Total:</b>		<b>PhP 100M</b>
<b>Justification:</b> This modification is sought to meet the Department's design standards. The roadside excavation coupled with the introduction of slope protection measures in order to meet 6.70 meter width of national roads caused a reduction in target by 87 meters or 11.05% and an increase in unit cost by P1,523.96 or 12.43%. The cost is based on approved DUPA and ACEL rates.					

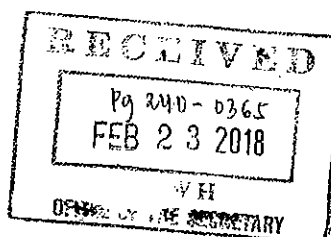
Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

**DIMAS S. SOGUILON**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

2.4 aap/AVS/ERP/DSS





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

February 5, 2018

MEMORANDUM

TO : **MARK A. VILLAR**  
Secretary

THRU : **DIMAS S. SOGUILON**  
Undersecretary for Regional Operations in Luzon

SUBJECT : **Request for the Modification of the project: Network Development Construction of Missing Links/ New Roads: Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao**

We are respectfully submitting for review and approval the modification of the above project in the amount of **One Hundred Million Pesos (Php 100,000,000.00)**, to wit:

**FROM**  
Network Development-Construction of Missing Links/ New Roads: Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao

**TO**  
Network Development-Construction of Missing Links/ New Roads: Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao

Physical Target:  
CW1: **7.87** Lane KM

Physical Target :  
CW1: **7.00** Lane KM

As per D.O. # 11, Series of 2018 Re: Guidelines to be used in the Evaluation of Modification Requests, all supporting documents are hereto attached for your ready reference.

For favorable consideration.

  
**NERIO D. BUENO, CESO IV**  
Regional Director

CAR.1 RBP/EGE/ABM

# Form for Project Modification Request

## A. GENERAL

1. REGION  
**CAR**

2. DEO  
**Apayao 1ST DEO**

3. LEGISLATIVE DISTRICT  
**APAYAO**

## B. ORIGINAL PROJECT

4. UACS (Unified Account Code Structure as defined in GAA)

**310205100002000**

5. Project Id

**P00201109LZ**

6. Project Category

**OO1: Ensure Safe and Reliable National Road System**

7. P/A/P

**Network Development - Construction of Missing Links/ New Roads**

8. Operating Unit

**Central Office**

9. Type of Work (Enter Details for all Components below)

Component ID

Type of Work

**CW1**

**Construction of Concrete Road**

**EAO**

10. PROJECT DESCRIPTION (as recorded in GAA)

**Network Development - Construction of Missing Links/ New Roads: Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao**

11. ALLOTMENT (P'000) (as recorded in GAA)

**100,000**

12. PHYSICAL TARGET (Enter Details for all Components below)

Component ID

Target

Target Unit

**CW1**

**7.87**

**Lane Km**

**EAO**

13. UNIT COST (Enter Details for all Components below)

Component ID

Component Cost  
(P'000)

Target Unit Cost  
(P'000/Target Unit)

**CW1**

**96,500**

**12,261.75**

**EAO**

**3,500**

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

**Buluan, Conner, Apayao**

Start X

End X

Start Y

End Y

15. ROAD CLASSIFICATION (if applicable)

18. Operating Unit (Change subject to DBM approval)

**Central Office**

19. Type of Work (Enter Details for all Components below)

Component ID

Type of Work

**CW1**

**Construction of Concrete Road**

**EAO**

20. PROJECT DESCRIPTION (of the revised project)

**Network Development - Construction of Missing Links/ New Roads: Abra-Kalinga-Apayao Road (Buluan-Banban-Puguin-Sacpil-Pinukpuk), Apayao**

21. REVISED ESTIMATED COST (P'000)

**100,000**

22. CAF (To be obtained from Financial Management office)

☒ YES

23. PHYSICAL TARGET (Enter Details for all Components below)

Component ID

Target

Target Unit

**CW1**

**7.00**

**Lane Km**

**EAO**

24. UNIT COST (Enter Details for all Components below)

Component ID

Component Cost  
(P'000)

Target Unit Cost  
(P'000/Target Unit)

**CW1**

**96,500**

**13,785.71**

**EAO**

**3,500**

25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects)

**Buluan, Conner, Apayao**

Start X

**17.69953**

End X

**17.6796**

Start Y

**121.39645**

End Y

**121.38482**

26. ROAD CLASSIFICATION (if applicable)

## Form for Project Modification Request

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

**DPWH-CAR, Regional Office**

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date

**06/02/2018**

Planned End Date

**09/09/2018**

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

**DPWH-CAR, Regional Office**

28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date

**06/02/2018**

Planned End Date

**09/09/2018**

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)

**With the creation of a new road and in order to meet the Department's design standards, roadside excavation coupled with the introduction of slope protection measures in order to meet the 6.70 meter width of national roads caused a reduction in target by 87 meters or 11.05% and an increase in unit cost by P1,523.96 or 12.43%. The increase in unit cost, however, is still compliant to the prevailing Detailed Unit Price Analysis (DUPA) and ACEL Rates 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

35. PREPARED BY:

Name:

**ROSALYN B. PASCUA**

Position:

**OIC Chief, Planning Section**

Office:

**DPWH-CAR Regional Office**

Date:

36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:

Position:

Date:

38. REVIEWED BY REGIONAL OFFICE

Name:

**ANGELITA B. MABITAZAN**

Position:

**Chief of Planning Division**

Date:

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:

Position:

Date:

39. RECOMMENDED BY REGIONAL OFFICE

Name:

**NERIE D. BUENO, CESO IV**

Position:

**Regional Director**

Date:

### 40. DPWH CENTRAL OFFICE ONLY

Primary Reason for Request:

Choose an item

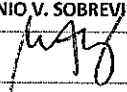


**ADJUSTMENT OF TARGET**

Date:

Click here to enter a date.

## Form for Modification Request

UACS No. 310205100002000

40: DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY			
<b>Category of Modification</b> (choose one)	<input type="checkbox"/> Category One –Typographical Errors <input checked="" type="checkbox"/> Category Two – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category Three – Change in Location <input type="checkbox"/> Modification does not comply with DBM Categories		
<b>Primary Reason for Request:</b> (choose one)	<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <input type="checkbox"/> Change in Work Station Limits  <input type="checkbox"/> Change in Implementing Office  <input type="checkbox"/> Additional or change work items(e.g. Inclusion of slope required protection)  <input type="checkbox"/> Project Allotment more than required                             </div> <div style="width: 48%;"> <input checked="" type="checkbox"/> Change in Target  <input type="checkbox"/> Change in Operating Unit  <input type="checkbox"/> Typographical Error  <input type="checkbox"/> Insufficient Funds to complete project  <input type="checkbox"/> ROW unavailable  <input type="checkbox"/> Other                             </div> </div>		
<b>Reviewed by Office of the Undersecretary for Operations</b>			
<b>Name:</b>	ANTONIO V. SOBREVINAS, JR.		
<b>Signature</b>			
<b>Position:</b>	Project Manager II		
<b>Date:</b>	3/12/18		
41: DPWH PLANNING SERVICE OFFICE USE ONLY			
<b>Category of Modification</b> (choose one)	<input type="checkbox"/> Category One –Typographical Errors <input type="checkbox"/> Category Two – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category Three – Change in Location <input type="checkbox"/> Modification does not comply with DBM Categories		
<i>It Adjustment of Targets</i>			
<b>Reviewed by Planning Service</b>			
<b>Name:</b>	MARIETA M. MANDE	<b>Name:</b>	MILAGROS C. MANAYSAY
<b>Signature</b>		<b>Signature:</b>	
<b>Position:</b>	CAR - Regional Coordinator	<b>Position:</b>	Chief of Programming Division
<b>Date:</b>	3/13/18	<b>Date:</b>	3/14/18