



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

September 5, 2022

**MEMORANDUM**

**TO :** **KHADAFFY D. TANGGOL**  
Regional Director  
DPWH-CAR  
Engineer's Hill, Baguio City

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

1. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 173 - **K0380 + 320 - - P200,000.000**
2. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - **K0405 + 150 - K0405 + 345 - - P110,000.000**
3. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - **Tertiary Roads** along Claveria - CalanasanKabugao Rd - **K0646 + 472 - K0646 + 507 - - P91,980.000**
4. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - **K0404 + 660 - K0404 + 770 - - P150,000.000**
5. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - **K0380 + 1912 - K0380 + 2104 - - P192,000.000**
6. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - **Secondary Roads** Baguio-Bontoc Rd - K0347 + 710- **K0347 + 1014 - - P250,000.000**
7. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - **K0406 + 340 - K0406 + 445 - - P150,000.000**
8. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads Jct Talubin-Barlig-Natonin-Paracelis-Calaccad Rd - K0380 + 320 - **K0380 + 486 - - P235,000.000**
9. Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Road, Bayating - Makidot - Dacaaan Saddle, Atok, Benguet - - - **P100,000.000**

It is informed that **a project can only be modified once** as prescribed under the FY 2022 General Appropriations Act (GAA). Further, it is reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

**EUGENIO R. PIPO, JR.**

Undersecretary for Regional Operations in  
CAR, Regions I, II, IX, X, XI, XII, and XIII



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

July 13, 2022

**MEMORANDUM**

**FOR :** **MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated July 4, 2022 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL** requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. : 300215100046000 Project ID: P00642500LZ					
Convergence and Special Support Program			Convergence and Special Support Program		
Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities			Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		
Construction of Road, Bayating - Makidot - Dacaa Saddle, Atok, Benguet			Construction of Road, Bayating - Makidot - Dacaa Saddle, Atok, Benguet		
Physical Target	Unit Cost P	Allocation P ('000)	Physical Target	Unit Cost P	Estimated Cost P ('000)
CW1 Construction of Concrete Road: 10.070 Lane Km	₱ 9,582,919.56 / Lane Km	₱ 96,500.000	CW1 Construction of Gravel Road: 6.120 Lane Km	₱ 15,767,973.86 / Lane Km	₱ 96,500.000
EAO	-	₱ 3,500.000	EAO	-	₱ 3,500.000
Total:		₱ 100,000.000	Total:		₱ 100,000.000
Justification:					
<ul style="list-style-type: none"><li>The change in the type of work from "Construction of Concrete Road" to "Construction of Gravel Road" was made to prioritize the continuity of the road opening along the road line, and increase the road accessibility of the road users.</li><li>The increase in unit cost is due to the massive excavation/earthworks and the incorporation of drainage and slope protection structures consisting of 61.71% and 25.93% of the project direct cost respectively.</li><li>The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work.</li><li>See attached Certificate of Reasonableness of Estimates approved by the Regional Director.</li></ul>					

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for Secretary's consideration and approval.

**ADOR G. CANLAS**

Assistant Secretary for Regional Operations  
Regions I, II, CAR, IX, X, XI, XII and XIII

**APPROVED/DISAPPROVED:**

**MANUEL M. BONOAN**  
Secretary

3.5 tpil/AVS/AGC

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

July 4, 2022

**MEMORANDUM**

**FOR : MANUEL M. BONOAN**  
Secretary

**THRU : ROBERTO R. BERNARDO**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**SUBJECT : Request for the Modification of the Project: CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Construction of Road, Bayating - Makidot - Dacaan Saddle, Atok, Benguet**

We are respectfully submitting the modification of the above project in the amount of **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

	As per GAA/Original	As Modified
Project ID	P00642500LZ	
UACS	300215100046000	
Scope of Work	<b>Construction of Concrete Road</b>	<b>Construction of Gravel Road</b> ✓
Physical Target	<b>10.070</b> Lane Km	<b>6.120</b> Lane Km ✓

FLR

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**  
Regional Director

CAR.1 CSCE/ED/JWC/ABM

## Form for Modification Request

### A. GENERAL

<b>1. REGION</b> Cordillera Administrative Region	<b>2. DEO</b> Benguet 2nd District Engineering Office	<b>3. LEGISLATIVE DISTRICT</b> BENGUET (LONE DISTRICT)
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### B. ORIGINAL PROJECT

### C. PROPOSED REVISED PROJECT

<b>4. UACS</b> (Unified Account Code Structure as defined in GAA) 300215100046000					
<b>5. Project Id</b> P00642500LZ					
<b>6. Project Category</b> Convergence and Special Support Program					
<b>7. Sub-Program (P/A/P)</b> Convergence and Special Support Program / Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities					
<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 Concrete Road		CW1	Construction of Gravel Road	
EAO			EAO		
<b>10. PROJECT DESCRIPTION</b> (as recorded in GAA) Construction of Road, Bayating - Makidot - Dacaa Saddle, Atok, Benguet			<b>20. PROJECT DESCRIPTION</b> (of the revised project) Construction of Road, Bayating - Makidot - Dacaa Saddle, Atok, Benguet		
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 100,000			<b>21. REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment) 100,000		<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	10.070	Lane Km	CW1	6.120	Lane Km
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	96,500.000	9,582.919563	CW1	96,500.000	15,767.97386
EAO	3,500.000		EAO	3,500.000	
<b>24. UNIT COST</b> (Enter Details for all Components below)					



## 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 120.5686 End X 120.545

Start Y 16.2162 End Y 16.2911

**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 120.72633 End X 120.71813

Start Y 16.53466 End Y 16.51840

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

-

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

-

**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

06/25/2022

Planned End Date

05/20/2023

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

Planned Start Date

06/25/2022

Planned End Date

05/20/2023

**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 change in the type of work from "Construction of Concrete Road" to "Construction of Gravel Road" was made to prioritize the continuity of the road opening along the road line, and increase the road accessibility of the road users.
- The increase in unit cost is due to the massive excavation/earthworks and the incorporation of drainage and slope protection structures consisting of 61.71% and 25.93% of the project direct cost respectively.
- The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work.
- See attached Certificate of Reasonableness of Estimates approved by the Regional Director.

**33. PHOTOS SUBMITTED**

☐ NO

☒ YES

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

☐ NO

☒ YES

## Form for Modification Request

### 35. PREPARED BY:

Name:  ERLINDA F. DOLIENTE Position: Chief, Planning Section  
Office: Cordillera Administrative Region Date:

### 36. REVIEWED BY DISTRICT OFFICE (If Required)

### 38. REVIEWED BY REGIONAL OFFICE

Name: Position: Name:  ANGELITA B. MABITAZAN  
Position: Chief, Planning and Design Division  
Date: Date:

### 37. RECOMMENDED BY DISTRICT OFFICE (If Required)

### 39. RECOMMENDED BY REGIONAL OFFICE

Name: Position: Name:  KHADAFFY D. TANGGOL  
Position: Regional Director  
Date: Date:

## Form for Modification Request

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

300215100046000

**Project Id**

P00642500LZ

### 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 <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:** Engr. ANTONIO V. SOBREVINAS, JR.

**Signature**

**Position:** Project Manager II

**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:**

**Name:** PETER PAUL R. CORTEZ

**Signature:**

**Position:** OIC – Chief, Programming Division

**Date:**