



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

August 9, 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. OO2: Protect Lives and Properties Against Major Floods Flood Management - Construction/ Rehabilitation of Flood Mitigation Facilities along Major River Basins and Principal Rivers Construction of Flood Control Structure along Lamut River, Sta. 18+300 - **Sta. 18+800 and Sta. 18+985 - Sta. 19+111** (Pieza Side), Lamut, Ifugao - - - **₱ 39,500.000**
2. 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, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, Benguet - - - **₱ 100,000.000**
3. OO2: Protect Lives and Properties Against Major Floods Flood Management - Construction/ Rehabilitation of Flood Mitigation Facilities along Major River Basins and Principal Rivers Construction of Flood Control Structure along Lagawe River, Sta. 0+000- **Sta. 1+219**, (Tungngod Side) Lagawe, Ifugao - - - **₱ 76,400.000**
4. Convergence and Special Support Program Construction/ Improvement of Access Roads leading to Declared Tourism Destinations (Tourism Road Infrastructure Program - TRIP) Guinzadan-Cagubatan-Balili (Mankayan) Road leading to Mogao Mountain and Gawaan Lake, Phase I, Tubo, Mankayan, Benguet - - - **₱ 100,000.000**
5. OO2: Protect Lives and Properties Against Major Floods Flood Management - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Flood Control Structure, Mariis Main Canal (San Jose Section), Sta. 3+616 - Sta. **4+503**, San Jose, Alfonso Lista, Ifugao - - - **₱ 68,166.000**

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.

**ADOR G. CANLAS**

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



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

Ref No. **CAR-143**

**Programming Division Evaluation Sheet**

Name of Project:

Construction of Road, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, Benguet

Project ID: P00638812LZ

Implementing Office: **Regional Office CAR**

Appropriation: 100,000,000

Date: 07/15/2022

**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 2022 GAA, R.A. 11639**

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

C.2 ☐ FCR

Amount: 100,000,000

**D. Remarks:** Change of type of work from Construction of Concrete Road TO Construction of Gravel Road to prioritize the continuity of the road opening along the roadline. Decrease in physical targets by 32.08% and increase in unit cost by 47.22% due to massive excavation/earthworks. Per Certificate of Reasonableness of Cost Estimate, 34.78% of project cost is Drainage/Slope Protection Structures, therefore additional component for the said type of work is required. (With approved request for change of Implementing Office through undated memorandum).

Evaluated By: **PETER PAUL B. CORTEZ**  
OIC-Chief, Programming Division

Noted By: **CONSTANTE A. LLANES, JR., CESO III**  
Director IV, Planning Service

**ACTION SLIP**

Project ID: P00638812LZ

Ref No. **CAR-143**

Date: 07/15/2022

FOR : USEC FOR OPERATIONS



AGC



RRB



EKS

REMARKS:

☒ Reviewed by Planning Service

☒ Recommended for Approval

Remarks:

**MARIA CATALINA E. CABRAL, Ph.D, 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

Reference Number: **CAR-143**  
Project ID: **P00638812LZ**

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					
<b>UACS No. : 300215100059000</b> <b>Project ID: P00638812LZ</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  Construction of Road, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, Benguet			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, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, Benguet		
Physical Target	Unit Cost P	Allocation P ('000)	Physical Target	Unit Cost P	Estimated Cost P ('000)
CW1 Construction of <del>Concrete</del> Road: <del>10.070</del> Lane Km	<del>₱</del> <b>9,582,919.56</b> / Lane Km	₱ 96,500.000	CW1 Constructio n of <del>Concrete</del> <b>Gravel</b> Road: <del>10.070</del> <b>6.840</b> Lane Km <b>28 M/Km.</b>	<del>₱</del> <b>14,108,187.14</b> / Lane Km	₱ 96,500.000
EAO	-	₱ 3,500.000	EAO	-	₱ 3,500.000
<b>Total:</b>		<b>₱ 100,000.000</b>	<b>Total:</b>		<b>₱ 100,000.000</b>
<b>Justification:</b> <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 44.77% and 44.33% of the project direct cost respectively.</li></ul>					

- 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.

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

  
WIN2XY00034



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, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, 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	P00638812LZ	
UACS	300215100059000	
Scope of Work	Construction of Concrete Road	Construction of Gravel Road ✓
Physical Target	10.070 Lane Km	6.840 Lane Km ✓

FWR

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/GFD/JWC/ABM



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

Page 1 of 2

**MEMORANDUM**

**FOR : Secretary ROGER G. MERCADO**

**THRU : Senior Undersecretary RAFAEL C. YABUT**

**SUBJECT : Request for Change in Implementing Office for the Projects under FY 2022 General Appropriation Act, R.A. No. 11639**

Respectfully forwarded is the memorandum dated January 26, 2022 of Regional Director Khadaffy D. Tanggol, DPWH-CAR requesting for the change of implementing office of the hereunder projects under FY2022 General Appropriation Act, R.A. No. 11639:

Sub-program	Project Description	Amount (P'000)	Implementing Office	
			FROM	TO
Special Road Fund-Motor Vehicle User's Charge (MVUC) as per R.A. 11239	Preventive Maintenance along Itogon-Dalupirip-San Manuel Bdry	90,000	Benguet 1 <sup>st</sup> DEO	Regional Office CAR
SIPAG-Access Roads and/or Bridges from the National Roads/s leading to Major/Strategic Public Buildings/facilities	Construction of Road, Lab-Ang-Ampucao to Bitnong-Ansagan Road, Itogon & Tuba, Benguet	100,000	Benguet 1 <sup>st</sup> DEO	Regional Office CAR
	Construction of Road, Solnob/Belao-Cemento Road, Bokod, Benguet	100,000	Benguet 1 <sup>st</sup> DEO	Regional Office CAR
	Construction of Road, Tinongdan Proper-Cayuco-Cawayan road, Itogon, Benguet	100,000	Benguet 1 <sup>st</sup> DEO	Regional Office CAR
	Construction of Road, Bayating-Makidot-Dacaan Saddle, Atok, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR
	Construction of Road, Guioeng-Lawad-Selac Road, Amlimay, Buguias, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR
	Construction of Road, Liwang-Akmet-Dek-dek, Mankayan, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR
	Construction of Road, Poblacion-Dalingaoan-Sinacbat, Bakun, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR
	Construction of road, Poblacion-Sagpat-Lubo-Madaymen, Kibungan, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR

FLR

	Construction of Road, Ubunga-Cayapas-Balintag-Decan Road, Baculongan Sur, Buguias, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR
CSSP-Construction/Improvement of Access Roads leading to Declared Tourism Destinations	Guinzadan-Cagubatan-Balili (Mankayan) Road leading to Mogao Mountain and Gawan Lake, Phase I, Tubo, Mankayan, Benguet	100,000	Benguet 2 <sup>nd</sup> DEO	Regional Office CAR

We respectfully inform the Secretary that the Preliminary Detailed Engineering of the above-mentioned projects were undertaken by the Regional Office CAR. Hence, may we recommend that the implementation of the said projects be undertaken by the Regional Office CAR.

For the Secretary's consideration and approval.

  
**ROBERTO R. BERNARDO**

Undersecretary for Regional Operations  
Region I, II, III, IV-A, V and CAR

**APPROVED:**

  
**ROGER G. MERCADO**  
Secretary

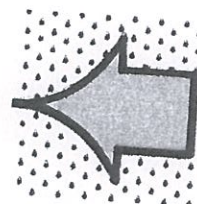
Cc: Regional Director KHADAFY D. TANGGOL  
DPWH - CAR

2.1 BCL/MBB/ACL/RRB

Department of Public Works and Highways  
Office of the Secretary



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SECRET

## Form for Modification Request

### A. GENERAL

**1. REGION**

Cordillera Administrative Region

**2. DEO**

Benguet 2nd District Engineering Office ✓

**3. LEGISLATIVE DISTRICT**

BENGUET (LONE DISTRICT)

### B. ORIGINAL PROJECT

### C. PROPOSED REVISED PROJECT

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

300215100059000 ✓

**5. Project Id**

P00638812LZ ✓

**6. Project Category**

Convergence and Special Support Program

**7. Sub-Program (P/A/P)**

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 ✓

**8. Operating Unit**

Central Office

**18. Operating Unit** (Change subject to DBM approval)

Central Office ✓

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

**Component ID**
**Type of Work**

CW1

Construction of Concrete Road

EAO

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

**Component ID**
**Type of Work**

CW1

Construction of Gravel Road ✓

EAO

**10. PROJECT DESCRIPTION** (as recorded in GAA)

Construction of Road, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, Benguet

**20. PROJECT DESCRIPTION** (of the revised project)

Construction of Road, Ubanga - Cayapas - Balintag - Decan Road, Baculongan Sur, Buguias, Benguet ✓

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

100,000

**21. REVISED ESTIMATED COST (P'000)** (Equal to, or lower than GAA allotment)

100,000 ✓

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

☐ YES

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

**Component ID**
**Target**
**Target Unit**

CW1

10.070

Lane Km

EAO

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

**Component ID**
**Target**
**Target Unit**

CW1

6.840 ✓

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

96,500.000

9,582.919563

EAO

3,500.000

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

**Component ID**
**Component Cost (P'000)**
**Target Unit Cost (P'000/Target Unit)**

CW1

96,500.000 ✓

14,108.187135 ✓

EAO

3,500.000 ✓

## 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 120.846900 End X 120.884900

Start Y 16.758600 End Y 16.762400

**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 120.846900 / End X 120.850351 /

Start Y 16.758600 / End Y 16.755314 /

**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 44.77% and 44.33% 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.


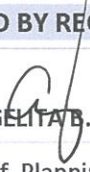

**33. PHOTOS SUBMITTED**

☐ NO ☒ YES

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

☐ NO ☒ YES

## Form for Modification Request

35. PREPARED BY:			
<b>Name:</b>	 ERLINDA F. DOLIENTE	<b>Position:</b>	Chief, Planning Section
<b>Office:</b>	Cordillera Administrative Region	<b>Date:</b>	
36. REVIEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE	
<b>Name:</b>		<b>Name:</b>	 ANGELITA B. MABITAZAN
<b>Position:</b>		<b>Position:</b>	Chief, Planning and Design Division
<b>Date:</b>		<b>Date:</b>	
37. RECOMMENDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE	
<b>Name:</b>		<b>Name:</b>	 KHADAFFY D. TANGGOL
<b>Position:</b>		<b>Position:</b>	Regional Director
<b>Date:</b>		<b>Date:</b>	

## Form for Modification Request

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

300215100059000

**Project Id**

P00638812LZ

### 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. SOBREVÍÑAS, JR.

**Signature**

**Position:** Project Manager II

**Date:** 7/13/22

### 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 7/15/22

**Date:**

**Name:** PETER PAUL R. CORTEZ

**Signature:**

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

**Date:**