



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

May 3, 2023

MEMORANDUM

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

ATTENTION : **REX K. OYA-OY**
OIC-District Engineer
Benguet Second District Engineering Office
Natubleng, Buguias, Benguet

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

1. Convergence and Special Support Program - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Improvement of Beling Belis - Tawang Barangay Road, Barangay Beling Belis, Kapangan, Benguet - - - **₱5,000,000.00**
2. Convergence and Special Support Program - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Improvement/Concreting of Beyeng-Tacadang Road, Bakun, Benguet - - - **₱10,000,000.00**

Please be 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
in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 mksa/AVS/AGC/ERP

**Programming Division Evaluation Sheet**

Name of Project:

Project ID: **P00741400LZ**

Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan Benguet

Appropriation: **10,000,000**Implementing Office: **Benguet 2nd District Engineering Office**Date: **04/14/2023****A. TYPE OF REQUEST****A.1** ☐ **Change in Implementing Office/Operating Unit due to**A.1.1 ☐ Geographical JurisdictionA.1.2 ☐ Approval of Authority to Bid/Implement**A.2** ☒ **PROJECT MODIFICATION/ADJUSTMENTS**A.2.1 ☐ Typographical Error/sA.2.2 ☒ Change in Location (for non-existent locations only)A.2.3 ☐ Change in Station LimitsA.2.4 ☐ Addition/Deletion of Word/sA.2.5 ☒ Change in Project Component/s DetailsA.2.5.1 ☒ Change in Targets☐ Change in Scope of Workfrom _____
to _____3 A.2.5.3 ☐ Change in Component AmountA.2.5.4 ☐ Addition of Component (incl. EXC Component)A.2.5.5 ☐ Deletion of ComponentA.2.5.6 ☐ Movement of Funds between Components**B. EVALUATION**B.1 ☒ ALLOWED as per the GAA ProvisionsB.2 ☐ NOT ALLOWED as per the GAA Provisions**C. FUND SOURCE FY 2023 GAA, R.A. 11936**C.1 ☒ for issuance of SARO (☐Released ☐Unreleased)Amount: **10,000,000**C.2 ☐ released thru GAAAO**D. IMPACT:**

D.1 Condition/s: _____ % decrease in unit cost
_____ 16.25 % increase in unit cost
_____ 13.98 % decrease in physical target
_____ - % increase in physical target

D.2 ☐ Additional Project ComponentD.3 ☒ Certificate of Cost Reasonableness by RD

D.4 Remarks: Omission of "**Brgy.**" and "**and Brgy. Kibugan**" in the project description since such barangay does not exist in Benguet, "**Bakun**" is a Municipality in Benguet where the project will be situated. LGU Certification attached (last tag)

E. Approving Authority as per D.O. 13, s. 2023, Guidelines on Modification of Allotment under the GAAE.1 ☒ Undersecretary for OperationsE.2 ☐ Secretary

Evaluated By:

ALEX C. BOTE

Director, Planning Service

Noted By:

CONSTANTE A. LLANES, JR., CESO III

Assistant Secretary, Planning Service

Project ID:

P00741400LZ

FOR SECRETARY MANUEL M. BONOAN OR

ACTION SLIP

Date: _____

REMARKS:

☒ Reviewed by Planning Service☐ Recommended for Approval☐ Remarks: _____
MARIA CATALINA E. CABRAL, CESO I, Ph.D.

Undersecretary for Planning and PPP Services



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

March 30, 2023

MEMORANDUM

FOR : **EUGENIO R. PIPO, JR.**
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII and XIII

This refers to the memorandum dated March 29, 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **OIC-District Engineer REX K. OYA-OY, Benguet Second District Engineering Office**, for the **modification** of the project under FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No.: 300221102676000 ✓ Project ID.: P00741400LZ ✓					
Convergence and Special Support Program - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities			Convergence and Special Support Program - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		
Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan , Benguet			Improvement/Concreting of Beyeng-Tacadang Road, Bakun, Benguet		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Concrete Road / 0.744 Lane Km	₱ 13,306,451.61/ Lane Km	₱ 9,900,000.00	CW1 – Construction of Concrete Road / 0.64 Lane Km	₱ 15,468,750.00 Lane Km	₱ 9,900,000.00
EAO	–	₱ 100,000.00	EAO	₱ 30.8m/km	₱ 100,000.00
Total:		₱ 10,000,000.00	Total:		₱ 10,000,000.00
Justification: Correction in the project description/location: <ul style="list-style-type: none">There are no barangay Bakun and Kibugan within the province of Benguet. But there is a Municipality of Bakun, hence, the omission of the words "Brgy." and "and Brgy. Kibugan" in the project title. Decrease in physical target for CW1 - Construction of Concrete Road from 0.744 Lane Km to 0.64 Lane Km due to the following: <ul style="list-style-type: none">Unit costs for CW1 increased due to the necessity to incorporate slope protection works in order to stabilize and fortify slopes of identified critical section that is exposed to rain and is unstable.The derived unit cost is based on the approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA).See attached Certificate of Reasonableness of Estimates signed by the Regional Director. Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds, BP202, Geotagged Photos, GIS Map, and Certificate of Reasonableness of Unit Cost.					

Q

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



ADOR G. CANLAS

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

RECOMMENDING APPROVAL:



MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning and PPP Services

APPROVED/~~DISAPPROVED~~:



EUGENIO R. RIPO, 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
CORDILLERA ADMINISTRATIVE REGION
Engineer's Hill, Baguio City

March 29, 2023

MEMORANDUM

FOR : MANUEL M. BONOAN
Secretary

THRU : EUGENIO R. PIPO, JR.
Undersecretary for Regional Operations
CAR, Regions I, II, IX, X, XI, XII and XIII

SUBJECT : Request for Modification of the Project: Convergence and Special Support Program - Basic Infrastructure Program - BIP - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan Benguet

We are respectfully forwarding the Memorandum dated March 28, 2023 from OIC-District Engineer Rex K. Oya-oy, Benguet Second District Engineering Office, regarding the modification of the above project in the amount of **Ten Million Pesos (Php 10,000,000.00)** as indicated below:

	FROM	TO
Project ID	P00741400LZ	
Project Title	Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan Benguet	Improvement/Concreting of Beyeng-Tacadang Road, Bakun, Benguet
Physical Target	0.744 Lane Km	0.640 Lineal meters
Allocation	Php 10,000,000	Php 10,000,000

The supporting documents based on D.O No. 23, series of 2023 are attached for your ready reference.

For the consideration of the Secretary.


KHADAFFY D. TANGGOL
Regional Director

CAR.1 DLBC/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
BENGUET SECOND
DISTRICT ENGINEERING OFFICE
CORDILLERA ADMINISTRATIVE REGION
Natubleng, Buguias, Benguet

March 28, 2023

MEMORANDUM

FOR : KHADAFFY D. TANGGOL
Regional Director

THRU : ANGELITA B. MABITAZAN
Chief, Planning and Design Division

SUBJECT : Submission of Requirements for FY 2023 Modification of the project, BIP - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan Benguet

Respectfully submitting the requirements for the modification of the FY 2023 project: "BIP - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan Benguet" for your endorsement.

FROM		TO	
Project Description:			
UACS No.: 300221102676000			
Project ID.: P00741400LZ			
Basic Infrastructure Program - BIP - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		Basic Infrastructure Program - BIP - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities	
Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan Benguet		Improvement/Concreting of Beyeng-Tacadang Road, Bakun, Benguet	
Physical Target	Allocation (PhP)	Physical Target	Allocation (PhP)
CW-1: Construction of Concrete Road		CW-1: Construction of Concrete Road	
0.744388 Lane Km	9,800,000.00	0.64 Lane Km	9,800,000.00
EAO (1%)	200,000.00	EAO (1%)	200,000.00
Total:	10,000,000.00	Total:	10,000,000.00

For your review.


REX K. OYA-OY
OIC - District Engineer

CAR 17.1 VBC/MBB/RKO

Tables for Modification Request Form

A. GENERAL

1. REGION Cordillera Administrative Region	2. DEO Benguet Second District Engineering Office	3. LEGISLATIVE DISTRICT BENGUET (LONE DISTRICT)
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B. ORIGINAL PROJECT

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

300221102676000

5. Project Id

P00741400LZ

6. Project Category

Convergence and Special Support Program

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

Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities

8. Operating Unit

Benguet 2nd District Engineering Office

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

Component ID	Type of Work
CW1	Construction of Concrete Road

10. PROJECT DESCRIPTION (as recorded in GAA)

Improvement/Concreting of Beyeng-Tacadang Road, Brgy. Bakun and Brgy. Kibugan, Benguet

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

10,000

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

Component ID	Target	Target Unit
CW1	0.744	Lane Km

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

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
CW1	9,900.000	13,306.45161
EAO	100.000	

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

Start X	120.6333333	End X	120.633769
Start Y	16.7675	End Y	16.764346

15. ROAD CLASSIFICATION (if applicable)

N/A

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

Benguet 2nd District Engineering Office

C. PROPOSED REVISED PROJECT

18. Operating Unit (Change subject to DBM approval)

Benguet 2nd District Engineering Office

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

Component ID	Type of Work
CW1	Construction of Concrete Road

20. PROJECT DESCRIPTION (of the revised project)

Improvement/Concreting of Beyeng-Tacadang Road, Bakun, Benguet

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

10,000

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	0.64	Lane Km

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

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
CW1	9,900.000	15,468.75000
EAO	100.000	

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)

Start X	120.6333333	End X	120.6336111
Start Y	16.7675	End Y	16.76527778

26. ROAD CLASSIFICATION (if applicable)

N/A

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

Benguet 2nd District Engineering Office

Tables for Modification Request Form

17. PROJECT IMPLEMENTATION PLAN (PIP)		28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date	Planned End Date	Planned Start Date	Planned End Date
04/10/2023	08/09/2023	04/10/2023	08/09/2023
		29. OVERLAP?	30. UNDER WARRANTY?
		<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES


D. ATTACHMENTS & JUSTIFICATIONS
<p>31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects)</p> <p><input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A</p> <p>32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points)</p> <p><i>Correction in the project description/location:</i></p> <ul style="list-style-type: none"> <i>There are no barangay Bakun and Kibugan within the province of Benguet. But there is a Municipality of Bakun, hence, the omission of the words "Brgy." and "and Brgy. Kibugan" in the project title.</i> <p><i>Decrease in physical target for CW1 - Construction of Concrete Road from 0.744 Lane Km to 0.64 Lane Km due to the following:</i></p> <ul style="list-style-type: none"> <i>Unit costs for CW1 increased due to the necessity to incorporate slope protection works in order to stabilize and fortify slopes of identified critical section that is exposed to rain and is unstable.</i> <i>The derived unit cost is based on the approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA).</i> <i>See attached Certificate of Reasonableness of Estimates approved by the Regional Director.</i> <p><i>Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds, BP202, Geotagged Photos, GIS Map Certificate of Reasonableness of Unit Cost and LGU Certification.</i></p> <p>33. PHOTOS SUBMITTED</p> <p><input type="checkbox"/> NO <input checked="" type="checkbox"/> YES</p> <p>34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED</p> <p><input type="checkbox"/> NO <input checked="" type="checkbox"/> YES</p>

Tables for Modification Request Form

35. PREPARED BY:

Name:	 VANESSA B. CHAN	Position:	Engineer II
Office:	Benguet 2nd District Engineering Office	Date:	

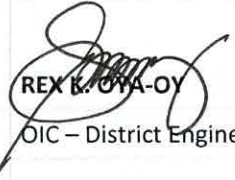
36. REVIEWED BY DISTRICT OFFICE (If Required)

Name:	 MARJORY B. BANAo
Position:	OIC - Chief, Planning and Design Section
Date:	

38. REVIEWED BY REGIONAL OFFICE

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

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name:	 REX E. OTA-OY
Position:	OIC – District Engineer
Date:	

39. RECOMMENDED BY REGIONAL OFFICE

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

Tables for Modification Request Form

UACS (Unified Account Code Structure as defined in GAA)

300221102676000

Project Id

P00741400LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS

Primary Reason for Request (based on Category of Modification): (choose one)

Category A	Category B	Category C	Category D	Impact
<input type="checkbox"/> Typographical error on Project Description	<input type="checkbox"/> Overlapping Sections <input type="checkbox"/> Change in Station Limits <input type="checkbox"/> Change in Physical Target	<input type="checkbox"/> No such Barangay <input type="checkbox"/> No such City or Municipality	<input type="checkbox"/> Change in (IO), requiring a change in the (OU)	<input type="checkbox"/> No change or decrease in unit cost <input type="checkbox"/> 20% or less increase in unit cost <input type="checkbox"/> > 20% increase in unit cost

Reviewed by Office of the Undersecretary for Operations

Name:	Engr. MANUEL L. SINGSON	Name:	Engr. ANTONIO V. SOBREVINAS, JR.
Signature		Signature	
Position:	Project Manager I	Position:	Project Manager II
Date:	3/31/23	Date:	3/30/23

41. DPWH PLANNING SERVICE

Category of Modification (please check the appropriate)	<input type="checkbox"/> Category A – Typographical Error <input type="checkbox"/> Category B – Change in Station Limits <input type="checkbox"/> Category C – Change in Location, due to non-existing location <input type="checkbox"/> Category D – Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Modification does not comply with DBM Categories
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Reviewed by Planning Service

Name:	ANNA ANDREA M. NOCHE	Name:	PETER PAUL R. CORTEZ
Signature		Signature:	
Position:	Regional Coordinator	Position:	OIC - Chief of Programming Division
Date:	04.14.23	Date:	