



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



June 10, 2024

MEMORANDUM

TO : **KHADAFFY D. TANGGOL**
Regional Director
DPWH-Cordillera Administrative Region (CAR)
Engineer's Hill, Baguio City

ATTENTION : **ISAGANI C. CAYME**
District Engineer
Benguet 1st District Engineering Office
Wangal, La Trinidad, Benguet, CAR

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. Convergence and Special Support Program (CSSP): Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - *Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet* - - - - -
P5,000,000.00.

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.


REY PETER B. GILLE. D.M.
Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII and XIII

2.3 aap/AVS/RPBG/ERP

Project Modification of Allotment under the GAA Request Evaluation Form

Date of Evaluation: 07/04/2024

P/A/P 1 (001, 002, CSSP, LP):	Appropriation Source:	FY 2024 GAA
CONVERGENCE AND SPECIAL SUPPORT PROGRAM	UACS:	300221104598000
P/A/P 2 (Program):	Project ID:	P00838799LZ
Basic Infrastructure Program (BIP)	Region:	Cordillera Administrative Region
P/A/P 3 (Sub-Program):	Implementing Office:	Benguet 1st District Engineering Office
BIP - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities	Appropriation (Php):	5,000,000

Name of Project per GAA:

Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet

A Justification for Modification:

- The increase in physical target for the Construction of Road Slope Protection Structure was due to the increase in total height of the proposed stone masonry from 4.6m. to 5.5m. which resulted to the decrease in unit cost.
- The original physical target of the Construction of Concrete Road remains the same, e.i., 0.240 Lane Km. but with lower unit cost due to the lower cost of cement from the updated RCMPD and usage of rental rates equipment based on the latest Equipment Guidebook of ACEL Inc. as stated in D.O 148 with a subject Guidelines for the Utilization of the Prices of Construction Materials and Equipment Rental Rates for Various Infrastructure Projects.

A.1 ☒ Certificate of Reasonableness of Cost Estimateapproved by: RD Khadaffy D. Tanggol dated: May 22, 2024**B. PER PLANNING SERVICE EVALUATION**B.1 ☒ **PROJECT MODIFICATION ON PROJECT DESCRIPTION**B.1.1 ☐ Typographical Error/sB.1.2 ☐ Change in Location (for non-existent locations only)B.1.3 ☒ Change in Station LimitsB.1.4 ☐ Addition/ Deletion of Word/sB.2 ☒ **PROJECT MODIFICATION/ADJUSTMENTS ON PROJECT COMPONENTS**B.2.1 ☒ Change in TargetsB.2.2 ☐ Change in Scope of WorkB.2.3 ☒ Change in Component AmountB.2.3.1 ☐ Addition of Component (including excess amount)B.2.3.2 ☐ Deletion of ComponentB.2.3.3 ☒ Movement of Funds between Components**C. RESULTANT AFTER MODIFICATION**C.1 ☐ Additional Project Component/sC.2 Component/s:

COMP	SCOPE OF WORK		TARGET		INCREASE/ DECREASE (%)	
	FROM	TO	FROM	TO	Unit Cost	Target
CW1	Construction of Concrete Road	Construction of Concrete Road	0.240 lane km	0.240 lane km	-22.53%	0.00%
CW2	Construction of Road Slope Protection Structure	Construction of Road Slope Protection Structure	341.8	416.140 sq. meters	-2.48%	21.75%
CW3	-	-	-	-	-	-
CW4	-	-	-	-	-	-

D. AS EVALUATEDD.1 ☒ ALLOWED as per the GAA ProvisionsD.2 ☐ NOT ALLOWED as per the GAA ProvisionsD.3 Remarks (to be filled-up by Planning Service):

- Decrease in Unit cost without changes in Targets is due to the movement of funds between components.

Evaluated By:

ALEX G. BOTE

Director, Planning Service

Noted By:

CONSTANTE A. LLANES JR., CESO III

Assistant Secretary, Planning Service and the Legislative Liaison Office

E. Approving Authority as per latest Approved Guidelines on Modification of Allotment under the GAAE.1 ☐ SecretaryE.2 ☒ Undersecretary for Operations
☒ 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



May 29, 2024

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 May 23, 2024 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer ISAGANI C. CAYME, Benguet First District Engineering Office**, for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300221104598000 Project ID: P00838799LZ					
Convergence and Special Support Program (CSSP): 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 (CSSP): Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		
Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet			Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road / 0.240 Lane Km	₱ 9,363,750.00 / Lane Km	₱ 2,247,300.00	CW1- Construction of Concrete Road / 0.240 Lane Km	₱ 7,254,460.125 / Lane Km <i>₱ 14.5M / km</i>	₱ 1,741,070.43
CW2- Construction of Road Slope Protection Structure / 341.80 Sq.m	₱ 7,907.26 / Sq.m	₱ 2,702,700.00	CW2- Construction of Road Slope Protection Structure / 416.14 Sq.m	₱ 7,711.18 / Sq.m	₱ 3,208,929.57
EAO	—	₱ 50,000.00	EAO	—	₱ 50,000.00
Total:		₱ 5,000,000.00	Total:		₱ 5,000,000.00

Justification:

The project is to be modified in view of the following:

- The increase in physical target for the Construction of Road Slope Protection Structure was due to the increase in total height of the proposed stone masonry from 4.6m. to 5.5m. which resulted to the decrease in unit cost.
- The original physical target of the Construction of Concrete Road remains the same, e.i., 0.240 Lane Km. but with lower unit cost due to the lower cost of cement from the updated RCMPD and usage of rental rates equipment based on the latest Equipment Guidebook of ACEL Inc. as stated in D.O 148 with a subject Guidelines for the Utilization of the Prices of Construction Materials and Equipment Rental Rates for Various Infrastructure Projects.

Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED) Plans, Certificate of Availability of Funds (CAF), BP 202, Geotagged photographs, GIS Map, Certificates of No Overlapping, ROW Clearance, Environmental Clearance, Latest Road Condition, Certificate of Change in Road Condition, and Certificate of Reasonableness of Cost Estimate.

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



REY PETER B. GILLE, D.M.

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 Public-Private Partnership Services

APPROVED / ~~DISAPPROVED~~:



EUGENIO R. PIHO, JR.

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

2.3 aap/AVS/AGC/ERP



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



May 24, 2024

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 (CSSP) - Basic Infrastructure Program (BIP) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet

We are respectfully forwarding the Memorandum dated May 23, 2024 from District Engineer Isagani C. Cayme, CESE, Benguet 1st District Engineering Office, regarding the modification of the above project in the amount of **Five Million Pesos (Php 5,000,000.00)** as indicated below:

	FROM	TO
Project ID	P00838799LZ	
Project Title	Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet	Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet
Type of Work	CW1 – Construction of Concrete Road CW2 – Construction of Road Slope Protection Structure	CW 1 - Construction of Concrete Road CW 2 - Construction of Road Slope Protection Structure
Physical Target	CW1 – 0.240 Lane Km CW2 – 341.800 Square Meters	CW1 - 0.240 Lane Km. CW2 - 416.14 Square Meter
Allocation	CW1 – Php 2,247,300.00 CW2 – Php 2,702,700.00 EAO – Php 50,000.00	CW1 - P 1,741,070.43 CW2 - P 3,208,929.57 EAO - P 50,000

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 D/BC/EPD/JWC/AOD



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
BENGUET 1ST DISTRICT ENGINEERING OFFICE
Wangal, La Trinidad, Benguet, Cordillera Administrative Region



May 23, 2024

MEMORANDUM

FOR : KHADAFFY D. TANGGOL
Regional Director

ATTENTION : ARNOLD O. DACWAG
OIC-Chief, Planning and Design Division

**SUBJECT : Request for Modification of the CY 2024 Project:
Rehabilitation of Road, Bayabas Central - Calamay Road,
Barangay Bayabas, Sablan, Benguet**

Respectfully submitted is the request for modification of the above project under Convergence and Special Support Program - Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239. The proposed changes are as follows:

Particulars	FROM	TO
Type of Work	CW 1: Construction of Concrete Road	CW 1: Construction of Concrete Road
	CW 2: Construction of Road Slope Protection Structure	CW 2: Construction of Road Slope Protection Structure
Physical Target	CW1: 0.240 Lane Km.	CW1: 0.240 Lane Km.
	CW2: 341.800 Square Meter	CW2: 416.14 Square Meter
Component Cost	CW1: ₱ 2,270,000.00	CW1: ₱ 1,741,070.43
	CW2: ₱ 2,730,000.00	CW2: ₱ 3,208,929.57
	EAO: ₱ 50,000	EAO: ₱ 50,000
Unit Cost (excluding EAO)	CW1: ₱ 9,363,750.00 / Lane Km.	CW1: ₱ 7,254,460.125/ Lane Km.
	CW2: ₱ 7,907.26 / Square Meter	CW2: ₱ 7,711.18 / Square Meter

**Request for Modification of the CY 2024 Project:
Rehabilitation of Road, Bayabas Central - Calamay Road,
Barangay Bayabas, Sablan, Benguet**
Page 2 of 2

Attached are the supporting documents based on D.O. No. 13, Series of 2023, "Guidelines on Modification Under the General Appropriations Act (GAA)" and Memorandum of Secretary Manuel M. Bonoan dated April 04, 2024 with the subject "Supplemental Guidance on Project Modification Under the General Appropriation Act (GAA) – Ref. Department Order No. 23 Series of 2023".

For your perusal.

ISAGANI C. CAYME, CESE
District Engineer
CAR.16.1 PGD/JCPB/LBP/EGE

Modification Request Form

A. GENERAL

1. REGION Cordillera Administrative Region (CAR)	2. DEO Benguet 1st District Engineering Office	3. LEGISLATIVE DISTRICT Benguet (Lone) District
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B. ORIGINAL PROJECT

C. PROPOSED REVISED PROJECT

4. UACS (Unified Account Code Structure as defined in GAA) 300221104598000					
5. Project Id P00838799LZ					
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 Central Office			18. Operating Unit (Change subject to DBM approval) Central Office		
9. Type of Work (Enter Details for all Components below)			19. Type of Work (Enter Details for all Components below)		
Component ID	Type of Work		Component ID	Type of Work	
P00838799LZ -CW1	Construction of Concrete Road		P00838799LZ -CW1	Construction of Concrete Road	
P00838799LZ -CW2	Construction of Road Slope Protection Structure		P00838799LZ -CW2	Construction of Road Slope Protection Structure	
P00838799LZ -EAO			P00841875LZ-EAO		
10. PROJECT DESCRIPTION (as recorded in GAA) Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet			20. PROJECT DESCRIPTION (of the revised project) Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet		
11. ALLOTMENT (P'000) (as recorded in GAA) 5,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 5,000		22. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES
12. PHYSICAL TARGET (Enter Details for all Components below)			23. PHYSICAL TARGET (Enter Details for all Components below)		
Component ID	Target	Target Unit	Component ID	Target	Target Unit
P00838799LZ -CW1	0.240	Lane Km	P00838799LZ -CW1	0.240	Lane Km
P00838799LZ -CW2	341.80	Square Meters (m2)	P00838799LZ -CW12	416.14	Square Meters (m2)
P00838799LZ -EAO			P00838799LZ -EAO		
13. UNIT COST (Enter Details for all Components below)			24. UNIT COST (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)
P00838799LZ -CW1	P 2,247.300	P 9,363.750	P00838799LZ -CW1	P 1,741.07043	P 7,254.460125
P00838799LZ -CW2	P 2,702.700	P 7.907	P00838799LZ -CW2	P 3,208.92957	P 7.71118
P00841875LZ-EAO	P 50.00		P00838799LZ-EAO	P 50.00	

Modification Request Form

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) CW1: Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet		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) CW1: Rehabilitation of Road, Bayabas Central - Calamay Road, Barangay Bayabas, Sablan, Benguet	
Start X	End X	Start X	End X
Start Y	End Y	Start Y	End Y
15. ROAD CLASSIFICATION (if applicable) Choose an item.		26. ROAD CLASSIFICATION (if applicable) Choose an item.	
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Benguet 1st District Engineering Office		27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Benguet 1st District Engineering Office	
17. PROJECT IMPLEMENTATION PLAN (PIP)		28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date May 22, 2024	Planned End Date July 17, 2024	Planned Start Date May 22, 2024	Planned End Date July 21, 2024
		29. OVERLAP? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	30. UNDER WARRANTY? <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 increase in physical target for the Construction of Road Slope Protection Structure was due to the increase in total height of the proposed stone masonry from 4.6m. to 5.5m. which resulted to the decrease in unit cost.
- The original physical target of the Construction of Concrete Road remains the same, e.i., 0.240 Lane Km. but with lower unit cost due to the lower cost of cement from the updated RCMPD and usage of rental rates equipment based on the latest Equipment Guidebook of ACEL Inc. as stated in D.O 148 with a subject Guidelines for the Utilization of the Prices of Construction Materials and Equipment Rental Rates for Various Infrastructure Projects.

Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED) Plans, Certificate of Availability of Funds (CAF), BP 202, Geotagged photographs, GIS Map, Certificates of No Overlapping, ROW Clearance, Environmental Clearance, Latest Road Condition, and Certificate of Reasonableness of Cost Estimate.

33. PHOTOS SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES

Modification Request Form

35. PREPARED BY:


Name: 
PRINZEL G. DUPINGAY
Office: Benguet 1st DEO

Position: Engineer II (COS)
Date: May 22, 2024


36. REVIEWED BY DISTRICT OFFICE (If Required)

Name: 
LOIDA B. PASCUA
Position: Chief of Planning and Design Section
Date: May 22, 2024


38. REVIEWED BY REGIONAL OFFICE

Name: 
ARNOLD C. BACWAG
Position: OIC-Chief of Planning and Design Division
Date: May 23, 2024

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

Name: 
ISAGANI C. CAYME, CESE
Position: District Engineer
Date: May 22, 2024

39. RECOMMENDED BY REGIONAL OFFICE

Name: 
KHADAFY D. TANGGOL
Position: Regional Director
Date: May 23, 2024

UACS (Unified Account Code Structure as defined in GAA)

300221104598000

Project Id

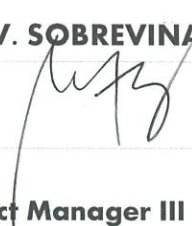

P00838799LZ

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"/> Addition/ Deletion of Words	<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:	ANTONIO V. SOBREVINAS, JR.	MANUEL L. SINGSON
Signature		
Position:	Project Manager III	Project Manager I
Date:	5/29/24	5/29/24

41. DPWH PLANNING SERVICE

Category of Modification (please check the appropriate)	<input type="checkbox"/> Category A – Typographical Error; Addition/Deletion of Words <input type="checkbox"/> Category B – Change in Station Limits; Change in Target <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 as per GAA Provisions
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Reviewed by Planning Service*

Name:	Anna Andrea M. Noche	Name:	PETER PAUL R. CORTEZ
Signature		Signature:	
Position:	CAR - Regional Coordinator	Position:	Chief of Programming Division
Date:	7/4/24	Date:	

*Please refer to the Request Evaluation Form (DPWH-QMSP-03-02 Rev 01) for the complete details of evaluation