



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

April 13, 2023

MEMORANDUM

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

ATTENTION : **TEODORO A. OWEK**
OIC-District Engineer
Upper Kalinga District Engineering Office
Pasil, Kalinga

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

1. OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads - *Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 645 - - - - - P3,000,000.00.*
2. OO1: Ensure Safe and Reliable National Road System - Network Development - Paving of Unpaved Roads - Tertiary Roads - Lubuagan-Batong Buhay-Abra Bdry Rd - K0470 + 573 - K0470 + 953 - - - - - **P17,368,000.00.**
3. OO1: Ensure Safe and Reliable National Road System - Network Development - Paving of Unpaved Roads - Tertiary Roads - *Lubuagan-Batong Buhay-Abra Bdry Rd - K0476 + 296 - K0476 + 426 - - - - - P6,260,000.00.*

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.


EUGENIO R. PIPO, JR.

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



Programming Division Evaluation Sheet

Name of Project:

Project ID: P00712136LZ

Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 054

Appropriation: 3,000,000

Implementing Office: Upper Kalinga District Engineering Office

Date: 03/28/2023

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
A.2.5.2 ☐ Change in Scope of Work from _____ to _____
A.2.5.3 ☐ Change in Component Amount
A.2.5.4 ☐ Addition of Component (incl. EXC Component)
A.2.5.5 ☐ Deletion of Component
A.2.5.6 ☐ Movement of Funds between Components

B. EVALUATION

- B.1 ☒ ALLOWED as per the GAA Provisions
B.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)
C.2 ☒ released thru GAAAO

Amount: 3,000,000

D. IMPACT:

- D.1 Condition/s: 91.67 % decrease in unit cost
- % increase in unit cost
- % decrease in physical target
1,100.00 % increase in physical target

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

D.4 Remarks:

E. Approving Authority as per D.O. 13, s. 2023, Guidelines on Modification of Allotment under the GAA

- E.1 ☒ Undersecretary for Operations
E.2 ☐ Secretary

Evaluated By:

ALEX S. BOTE
Director, Planning Service

Noted By:

CONSTANTE A. LLANES, JR., CESO III
Assistant Secretary, Planning Service

Project ID: P00712136LZ

FOR: USEC FOR OPERATIONS

ACTION SLIP

☐ RRB ☒ ERP ☐ EKS

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 23, 2023

MEMORANDUM

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

This refers to the memorandum dated March 20, 2023 of **DPWH Region CAR Director KHADAFFY D. TANGGOL**, endorsing the request of **OIC-District Engineer TEODORO A. OWEK, Upper Kalinga 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. 310111100543000 Project ID: P00712136LZ					
OO1: Ensure Safe and Reliable National Road System- Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads			OO1: Ensure Safe and Reliable National Road System- Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads		
Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423+054			Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423+645		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Drainage Structure along Road 1.00 Lineal Meters	₱ 2,940,000.00/ Lineal Meter	₱ 2,940,000.00	CW1- Construction of Drainage Structure along Road 12.00 Lineal Meters	₱ 245,000/ Lineal Meter	₱ 2,940,000.00
EAO	-	₱ 60,000.00	EAO	-	₱ 60,000.00
Total:		₱ 3,000,000.00	Total:		₱ 3,000,000.00

Justification:

Change in Station Limits in the Project Description and Increase in physical target for CW1 - Construction of Drainage Structure along Road from 1.00 Lineal meters to 12.00 Lineal meters due to the following:

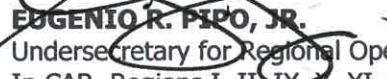
- Correction in the project target and unit cost. The correct physical target is 12.00 lineal meters with unit cost of ₱ 245,000/lineal meters based on validated/approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).
- The project involves the construction of Reinforced Concrete Box Culvert, reblocking of 230 mm thick Portland Cement Concrete Pavement (PCCP), curb and gutter, and inclusion of Stone Masonry based on the approved plans and design.
- The actual station of existing reinforced pipe culvert to be upgraded is at K0423+645. The said drainage will be upgraded to a 2.40 m x 2.40 m - one barrel reinforced concrete box culvert with a length of 12 lineal meters.

Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, Certificate of Reasonableness, and GIS Map.

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


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. 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
CORDILLERA ADMINISTRATIVE REGION
Engineer's Hill, Baguio City

1100-007

20 MAR 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: 001: Ensure Safe and Reliable National Road System - Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads - Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 054

We are respectfully forwarding the Memorandum dated March 14, 2023 from OIC-District Engineer Teodoro A. Owek, Upper Kalinga District Engineering Office, regarding the modification of the above project in the amount of **Three Million Pesos (Php 3,000,000.00)**, as indicated below:

	FROM	TO
Project ID	P00712136LZ	
Project Title	Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 054	Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 645
Type of Work	Construction of Drainage Structure along Road	Construction of Drainage Structure along Road
Physical Target	1.000 Lineal meters	12.000 Lineal meters

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

For the consideration of the Secretary.


KHADAFY D. TANGGOL
Regional Director

CAR.1 CHM/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
UPPER KALINGA
DISTRICT ENGINEERING OFFICE
CORDILLERA ADMINISTRATIVE REGION
Bulanao, Tabuk City, Kalinga

March 14, 2023

MEMORANDUM

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

ATTENTION : **ANGELITA B. MABITAZAN**
Chief, Planning and Design Division

SUBJECT : **Request for Modification of the Project: Organizational Outcome 1: Ensure Safe and Reliable National Road System: Asset Preservation Program - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads - Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd – K0423 + 054**

We are respectfully submitting the modification of the above project in the amount of **Three Million Pesos (Php 3,000,000.00)**, as indicated below:

	FROM	TO
Project Title	Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 054	Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 645
Physical Target	1.00 Lineal Meters (lm)	12.00 Lineal Meters (lm)

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

TEODORO A. OWEK
Officer-In-Charge
Office of the District Engineer

CAR.14.1 BBB/PAL

Tables for Modification Request Form

A. GENERAL					
1. REGION Cordillera Administrative Region		2. DEO Upper Kalinga District Engineering Office		3. LEGISLATIVE DISTRICT KALINGA (LONE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 310111100543000					
5. Project Id P00712136LZ ✓					
6. Project Category OO1: Ensure Safe and Reliable National Road System					
7. Sub-Program (P/A/P) Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads ✓					
8. Operating Unit Upper Kalinga District Engineering Office			18. Operating Unit (Change subject to DBM approval) Upper Kalinga District Engineering 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	
CW1	Construction of Drainage Structure along Road ✓		CW1	Construction of Drainage Structure along Road	
10. PROJECT DESCRIPTION (as recorded in GAA) Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 054 ✓			20. PROJECT DESCRIPTION (of the revised project) Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd - K0423 + 645 ✓		
11. ALLOTMENT (P'000) (as recorded in GAA) 3,000 ✓			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 3,00 ✓		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
CW1	1.00 ✓	Lineal Meters (lm) ✓	CW1	12.00 ✓	Lineal Meters (lm)
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)
CW1	2,940.00	2,940.00 ✓	CW1	2,940.00	245.00 ✓
EAO	60.00		EAO	60.00	

Tables for Modification Request Form

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Click here to enter text.				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.) Click here to enter text.			
Start X		End X		Start X		End X	
Start Y		End Y		Start Y		End Y	
15. ROAD CLASSIFICATION (if applicable) Secondary Road				26. ROAD CLASSIFICATION (if applicable) Secondary Road			
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) DPWH - Upper Kalinga District Engineering Office				27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) DPWH - Upper Kalinga District Engineering Office			
17. PROJECT IMPLEMENTATION PLAN (PIP)				28. PROJECT IMPLEMENTATION PLAN (PIP)			
Planned Start Date 3/27/2023		Planned End Date 7/15/2023		Planned Start Date 5/22/2023		Planned End Date 8/9/2023	
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) <input type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> N/A
32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points) <i>Change in Station Limits in the Project Description and Increase in physical target for CW1 - Construction of Drainage Structure along Road from 1.00 Lineal meters to 12.00 Lineal meters due to the following:</i> <ul style="list-style-type: none"> <i>Correction in the project target and unit cost. The correct physical target is 12.00 lineal meters with unit cost of ₱245,000/lineal meters based on validated/approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).</i> <i>The project involves the construction of Reinforced Concrete Box Culvert, reblocking of 230 mm thick Portland Cement Concrete Pavement (PCCP), curb and gutter, and inclusion of Stone Masonry based on the approved plans and design.</i> <i>The actual station of existing reinforced pipe culvert to be upgraded is at K0423+645. The said drainage will be upgraded to a 2.40 m x 2.40 m - one barrel reinforced concrete box culvert with a length of 12 lineal meters.</i> <i>Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, Certificate of Reasonableness, and GIS Map.</i>
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

Tables for Modification Request Form

35. PREPARED BY:			
Name:	JEROME O. MALIDOM JR.	Position:	Engineer II, Planning and Design Section
Office:	Upper Kalinga District Engineering Office	Date:	3/14/2023
36. REVIEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE	
Name:	PETER A. LAM-IN	Name:	ANGELITA B. MABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:	3/14/2023	Date:	
37. RECOMMENDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE	
Name:	TEODORO A. OWEK	Name:	KHADAFFY D. TANGGOL
Position:	OIC-Office of the District Engineer	Position:	Regional Director
Date:	3/14/2023	Date:	

Tables for Modification Request Form

UACS (Unified Account Code Structure as defined in GAA)

310111100543000

Project Id


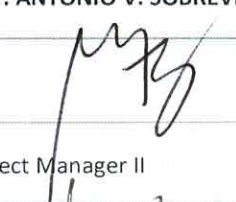
P00712136LZ

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 checked="" type="checkbox"/> Change in Station Limits <input checked="" 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	Engr. ANTONIO V. SOBREVINAS, JR.
Signature		
Position:	Project Manager I	Project Manager II
Date:	8/23/23	8/23/23

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:	8/28/23	Date:	

ANNEX A: Project Work Location Details for National Roads

Component ID	Section ID	Start Limit LRP + Disp	End Limit LRP + Disp	Start Chainage	End Chainage	Length (m)	Type of Work	Detail Scope of Work	Target Unit	Physical Target
P00712136LZ - CW1	S05932LZ	K0423+645	K0423+645	2654	2654		Construction of Drainage Structure along Road	Construction of Reinforced Concrete Box Culvert	Lineal Meters	12.00