

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

April 24, 2023

MEMORANDUM

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

ATTENTION : **RONALYN P. UBIÑA**
District Engineer
Apayao Second District Engineering Office
San Isidro Sur, Luna, Apayao

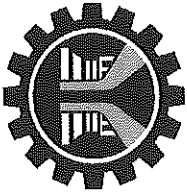
Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Ayaga-Sta. Marcela-Flora-Lasam Rd - **K0686+772 - K0686+825** - - - **₱3,768,000.00**

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.
OIC-Assistant Secretary for Technical Services
and Information Management Service, and
OIC – Office of Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 mksa/AVS/AGC/ERP



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DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
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April 24, 2023

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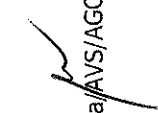
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**Programming Division Evaluation Sheet**

Name of Project:

Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686 + 772 - K0686 + 825, K0686 + 905 - K0686 + 965

Project ID: P00712793LZ

Implementing Office:

Apayao 2nd District Engineering Office

Appropriation: 3,768,000

Date: 03/29/2023

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 Rehabilitation of Paved Road
to Reconstruction to Concrete Pavement

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: 3,768,000

D. IMPACT:

D.1	Condition/s:
-	% decrease in unit cost
247.89	% increase in unit cost
53.10	% decrease in physical target
-	% increase in physical target

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

D.4 Remarks:

247.89% Increase in Unit cost in reference with the BOC Unit Cost for the Reconstruction to Portland Concrete Cement Pavement 280mm to properly address base failure and inclusion of additional items such as sheet piles, improvement of shoulders and concrete drainages.

Approved DED Attached (tag 12. c.1)

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 G. BOTE
Director, Planning Service

Noted By:

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

Project ID: P00712793LZ

FOR: USEC FOR OPERATIONS

REMARKS:

☒	Reviewed by Planning Service
☐	Recommended for Approval
	Remarks:

☐ RRB ☒ ERP ☐ EKS

Date:

ACTION SLIP

MARIA CATALINA E. CABRAL, CESO 1, Ph.D.
Undersecretary for Planning and PPP Services



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

March 27, 2023

MEMORANDUM

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

This refers to the memorandum dated 23 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RONALYN P. UBIÑA, Apayao Second District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

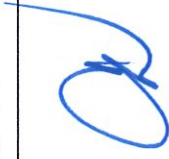
As per GAA/Original			As Modified		
Project Description					
UACS No. 310106100883000 Project ID: P00712793LZ			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads		
Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825, K0686+905 - K0686+965			Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Rehabilitation of Paved Road / 0.226 Lane KM	₱ 16,339,115.04 / Lane KM	₱3,692,640.00	CW1 –Reconstruction to Concrete Pavement / 0.106 Lane KM	₱ 34,836,226.42/ Lane KM	₱ 3,692,640.00
EAO	-	₱ 75,360.00	EAO	₱ 75,360.00	₱ 75,360.00
Total:		₱ 3,768,000.00	Total:		₱ 3,768,000.00

Justification:

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

- Change in the type of work / major scope of work of CW1 from Rehabilitation of Paved Road to Reconstruction to Concrete Pavement due to the inclusion of Item 105- subgrade preparation and Item 104 - Subbase preparation to properly address the base failure which caused the PCCP to damage.
- The released amount in the General Appropriations Act (GAA) which is only Php 3,768,000.00 is not sufficient to cover the original physical target, thus the physical target was reduced from 0.226 Lane KM to **0.106 Lane KM**.
- The increase in unit cost is due to inclusion of additional items such as sheet piles, improvement of shoulders and concrete drainages in the program.
- The change in the project limit was made to consider road section that is in severe condition since it is a sinking road that requires sheet piles.

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, GIS Map and Certification of No overlapping (Certified by the District Engineer, Construction and Maintenance Division Chief).




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:

up to the Regional Operations

MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning
and Public-Private Partnership Services

[Signature]
EUGENIO R. PIPO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED / ~~DISAPPROVED~~:

[Signature]
MANUEL M. BONOAN
Secretary

2.3 mksa/MLS/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



WIN3E02774



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

March 27, 2023

MEMORANDUM

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

This refers to the memorandum dated 23 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RONALYN P. UBIÑA, Apayao Second District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310106100883000 Project ID: P00712793LZ			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads		
Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825, K0686+905 - K0686+965			Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825		
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Total:		₱ 3,768,000.00	Total:		₱ 3,768,000.00

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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

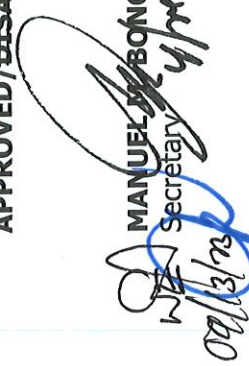
RECOMMENDING APPROVAL:


MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning
and Public-Private Partnership Services


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

APPROVED / DISAPPROVED:


MANUEL M. BONOAN
Secretary

2.3 mksa/MLS/AVS/AGC/ERP



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

March 23, 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 the Modification of the Project: ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads - Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686 + 772 - K0686 + 825, K0686 + 905 - K0686 + 965

We are respectfully forwarding the Memorandum dated March 20, 2023 from District Engineer **RONALYN P. UBIÑA, Apayao Second District Engineering Office**, regarding the above subject in the amount of **Three Million Seven Hundred Sixty-Eight Thousand Pesos (Php 3,768,000.00)**, as indicated below:

	As per GAA/Original	As Modified
Project ID	P00712793LZ	
UACS	310106100883000	
Project Title	Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686 + 772 - K0686 + 825, K0686 + 905 - K0686 + 965	Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686 + 772 - K0686 + 825
Physical Target	0.226 Lane Km	0.106 Lane Km

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

For the consideration of the Secretary.


KHADAFF D. TANGGOL
Regional Director
CAR.1 CSCE/EFD/JWC/ABM



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
APAYAO SECOND
DISTRICT ENGINEERING OFFICE
CORDILLERA ADMINISTRATIVE REGION
San Isidro Sur, Luna, Apayao

March 20, 2023

MEMORANDUM

FOR : **KHADAFFY D. TANGGOL**
Regional Director

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

SUBJECT : **Request for the Modification of the CY 2023 Project:**
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable
National Road System - Asset Preservation Program -
Rehabilitation / Reconstruction / Upgrading of Damaged
Paved Roads - Tertiary Roads - Ayaga-Sta. Marcela - Flora -
Lasam Rd - K0686+772 - K0686+825

Respectfully submitted is the request for the modification of the above project in the amount of **PHP 3,768,000.00**, with details indicated below.

	FROM	TO
Project Description	Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825, K0686+905 - K0686+965	Ayaga-Sta. Marcela - Flora - Lasam Rd - K0686+772 - K0686+825
Type of Work	Rehabilitation of Paved Road	Reconstruction to Concrete Pavement
Physical Target	CW1 – 0.226 Lane KM	CW1 – 0.106 Lane KM

Attached are the supporting documents based on D.O No. 23, Series of 2023, "Amended Guidelines on Modification of Allotment under the General Appropriations Act (GAA)".

For your perusal.

RONALYN P. UBIÑA
District Engineer

CAR-11.1 jad/HCH

Modification Request Form

A. GENERAL			
1. REGION Cordillera Administrative Region	2. DEO Apayao Second District Engineering Office	3. LEGISLATIVE DISTRICT Apayao (Lone District)	
B. ORIGINAL PROJECT		C. PROPOSED REVISED PROJECT	
4. UACS (Unified Account Code Structure as defined in GAA) 310106100883000			
5. Project Id P00712793LZ			
6. Project Category OO1: Ensure Safe and Reliable National Road System			
7. Sub-Program (P/A/P) Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads			
8. Operating Unit Apayao Second District Engineering Office		18. Operating Unit (Change subject to DBM approval) Apayao Second 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	Rehabilitation of Paved Road	CW1	Reconstruction to Concrete Pavement
EAO	Choose an item.	EAO	Choose an item.
10. PROJECT DESCRIPTION (as recorded in GAA) Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825 K0686+825, K0686+905 - K0686+965		20. PROJECT DESCRIPTION (of the revised project) Ayaga-Sta. Marcela-Flora-Lasam Rd - K0686+772 - K0686+825	
11. ALLOTMENT (P'000) (as recorded in GAA) 3,768		21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 3,768	22. CAF (To be obtained from Financial Management office) ☒ YES
12. PHYSICAL TARGET (Enter Details for all Components below)		23. PHYSICAL TARGET (Enter Details for all Components below)	
Component ID	Target	Component ID	Target
CW1	0.226	CW1	0.106
EAO	Click here to enter text.	EAO	Click here to enter text.
13. UNIT COST (Enter Details for all Components below)		24. UNIT COST (Enter Details for all Components below)	
Component ID	Component Cost (P'000)	Component ID	Component Cost (P'000)
CW1	3,692.640	CW1	3,692.640
EAO	75.360	EAO	75.360
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	121.43095'	End X	121.43223'
Start Y	18.19442'	End Y	18.19331'
15. ROAD CLASSIFICATION (if applicable) Tertiary		26. ROAD CLASSIFICATION (if applicable) Tertiary	

Modification Request Form

16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Apayao Second District Engineering Office		27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Apayao Second District Engineering Office	
17. PROJECT IMPLEMENTATION PLAN (PIP)		28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date April 3, 2023	Planned End Date August 1, 2023	Planned Start Date June 13, 2023	Planned End Date October 11, 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)

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33. PHOTOS SUBMITTED

☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ YES

Modification Request Form

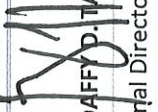
35. PREPARED BY:

Name:	 HENDRICK D. UCOL	Position:	Engineer II
Office:	Planning and Design Section	Date:	3/20/2023

38. REVIEWED BY REGIONAL OFFICE

Name:	 ANGELITAB. MABITAZAN	Name:	ANGELITAB. MABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:	3/20/2023	Date:	

39. RECOMMENDED BY REGIONAL OFFICE

Name:	 KHADAFF D. TANGGOL	Name:	KHADAFF D. TANGGOL
Position:	District Engineer	Position:	Regional Director
Date:	3/20/2023	Date:	

Modification Request Form

UACS (Unified Account Code Structure as defined in GAA)

31010610083000

Project Id

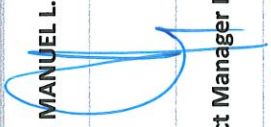
P00712793LZ

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
☐ Typographical error on Project Description	☐ Overlapping Sections ☒ Change in Station Limits ☐ Change in Physical Target	☐ No such Barangay ☐ No such City or Municipality	☐ Change in (IO), requiring a change in the (OU)	☐ No change or decrease in unit cost ☐ 20% or less increase in unit cost ☐ > 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:	2/21/23	3/27/23

41. DPWH PLANNING SERVICE

Category of Modification (please check the appropriate)	☐ Category A – Typographical Error ☐ Category B – Change in Station Limits ☐ Category C – Change in Location, due to non-existing location ☐ Category D – Change in Operating Unit (requires DBM approval) ☐ Modification does not comply with DBM Categories
--	--

Reviewed by Planning Service

Name:	ENGR. ANNA ANDREA M. NOCHE	Name:	ENGR. PETER PAUL R. CORTEZ
Signature		Signature:	
Position:	CAR - Regional Coordinator	Position:	OIC - Chief of Programming Division
Date:	3/29/23	Date:	

ANNEX A: Project Work Location Details for National Roads

[illegible]