



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

Ref No. CAR-092

Programming Division Evaluation Sheet

Name of Project:

Gov. Bado Dangwa National Rd - K0338+600 - K0338+731

Project ID: P00609543LZ

Implementing Office: Benguet Second DEO

Appropriation: 6,000,000

Date: 03/24/2022

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: 6,000,000

D. Remarks: Increase in physical targets by 700% and decrease in unit cost by 75.81%. Deletion of component for the Slope Protection Structure (CW2) to address the need to increase the height of the road since it was heavily aggravated during the onslaught of typhoon Maring.

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

Noted By: FROILAN B. MABINI, JR.
OIC-Section Chief

ACTION SLIP

Ref No. CAR-092

Project ID: P00609543LZ

Date: 03/24/2022

FOR : USEC FOR OPERATIONS

☐ RCY

☐ RRB

☐ ERP, Jr.

☐ EKS

REMARKS:

☒ Reviewed by Planning Service

☐ Recommended for Approval

☐ Remarks:

CONSTANTE A. LLANES, JR., CESO III
Acting Undersecretary for Planning Service



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

Reference Number:	CAR-092
Project ID:	P00609543LZ

MAR 24 2022
MEMORANDUM

FOR : **ROGER G. MERCADO**
Acting Secretary
This Department


This refers to the memorandum dated March 21, 2022 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request for Project Modification of **OIC-District Engineer Rex K. Oya-oy**, Benguet Second District Engineering Office 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					
UACS No. 310103100891000 Project ID: P00609543LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation-Preventive Maintenance-Tertiary Roads Gov. Bado Dangwa National Rd – K0338 + 600 – K0338 + 731			OO1: Ensure Safe and Reliable National Road System Asset Preservation-Preventive Maintenance-Tertiary Roads Gov. Bado Dangwa National Rd – K0343 + 498 – K0344 + 000		
Physical Target	Unit Cost ('000)	Allocation ('000)	Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW1 – Preventive Maintenance of Road: Asphalt Overlay 0.131 Lane Km	P 23,190.840 / Lane Km	P 3,038.000	CW1 – Preventive Maintenance of Road: Asphalt Overlay 1.048 Lane Km	P 5,610.687 / Lane Km	P 5,880.000
CW2 – Construction of Slope Protection Structure 242.000 Sq. m.	P 11.744 / Sq. m.	2,842.000	-	-	-
EAO	-	120.000	EAO	-	120.000
ROW	-	-	ROW	-	-
Total:		P 6,000.000	Total:		P 6,000.000
Justification:					
• The slope adjacent to the road section to be protected was heavily aggravated during the onslaught of previous monsoons and typhoon especially during Typhoon Maring. This					

brought about the need to increase the height of the proposed structure, however, the allocation is not sufficient to address the change in height.

- The construction of road slope protection structures first is needed to fortify the road section. Furthermore, continuing with the specified scope of work in this section will be rendered useless if another typhoon should arrive and cause another soil collapse. Thus, the station limits were changed and the component CW-2: Construction of Road Slope Protection Structures was removed.

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.


ROBERTO R. BERNARDO
Undersecretary for Operations
in CAR, Regions I, II, III, IV-A and V

APPROVED/DISAPPROVED:



ROGER G. MERCADO
Acting Secretary

3.4 SCA/FDN/JTG/AVM

Department of Public Works and Highways
Office of the Secretary



WIN2F06236



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

March 21, 2022

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

THRU : ROBERTO R. BERNARDO
Undersecretary for Regional Operations in Luzon
Except NCR and Region IV-B

**SUBJECT : Request for Modification of the Project: Organizational Outcome 1:
Ensure Safe and Reliable National Road System: Asset Preservation
- Preventive Maintenance - Tertiary Roads Gov. Bado Dangwa National
Rd - K0338+600 - K0338+731**

We are respectfully forwarding the Memorandum dated March 18, 2022 from OIC-District Engineer Rex K. Oya-oy, Benguet Second District Engineering Office, regarding the modification of the above project in the amount of **Six Million Pesos (Php 6,000,000.00)** as indicated below:

	FROM	TO
Project Title	Gov. Bado Dangwa National Rd - K0338+600 - K0338+731	Gov. Bado Dangwa National Rd - K0343+498 - K0344+000
Physical Target	CW1 - 0.131 Lane Km CW2 - 242 Square Meter	CW1 - 1.048 Lane Km

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 DIBC/EPD/JWC/ABM



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

MAR 18 2022

MEMORANDUM

FOR : KHADAFFY D. TANGGOL
Regional Director
DPWH - CAR

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

**SUBJECT : Submission of Requirements for FY 2022 Modification of the project,
Asset Preservation - Preventive Maintenance - Tertiary Roads Gov.
Bado Dangwa National Rd - K0338+600 - K0338+731**

Respectfully submitting the requirements for the modification of the FY 2022 project "**Asset Preservation - Preventive Maintenance - Tertiary Roads Gov. Bado Dangwa National Rd - K0343+498 - K0344+000**" for your endorsement.

FROM		TO	
Project Description:			
UACS No.: 310103100891000 Project ID: P00609543LZ			
Asset Preservation - Preventive Maintenance - Tertiary Roads		Asset Preservation - Preventive Maintenance - Tertiary Roads	
Gov. Bado Dangwa National Rd - K0338+600 - K0338+731		Gov. Bado Dangwa National Rd - K0343+498 - K0344+000	
Physical Target	Allocation (Php)	Physical Target	Allocation (Php)
CW-1: Asphalt Overlay		CW-1: Asphalt Overlay	
0.131 Lane Km.	3,038,000.00	1.048 Lane Km.	5,880,000.00
CW-2: Construction of Road Slope Protection Structure			
242 Square Meter	2,842,000.00		
EAO (2%)	120,000.00	EAO (2%)	120,000.00
Total:	6,000,000.00	Total:	6,000,000.00


REX K. OYA-OY
OIC - District Engineer

CAR 17.1 VBC/MBB/RKO

Tables for Form for Modification Request

A. GENERAL					
1. REGION Cordillera Administrative Region (CAR)		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) 310103100891000					
5. Project Id P00609543LZ					
6. Project Category OO1: Ensure Safe and Reliable National Road System					
7. Sub-Program (P/A/P) Asset Preservation - Preventive Maintenance - Tertiary Roads					
8. Operating Unit Benguet 2nd District Engineering Office			18. Operating Unit (Change subject to DBM approval) Benguet 2nd 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	
P00609543LZ - CW1	Preventive Maintenance of Road: Asphalt Overlay		P00609543LZ - CW1	Preventive Maintenance of Road: Asphalt Overlay	
P00609543LZ - CW2	Construction of Slope Protection Structure				
P00609543LZ - EAO			P00609543LZ - EAO		
10. PROJECT DESCRIPTION (as recorded in GAA) Gov. Bado Dangwa National Rd - K0338+600 - K0338+731			20. PROJECT DESCRIPTION (of the revised project) Gov. Bado Dangwa National Rd - K0343+498 - K0344+000		
11. ALLOTMENT (P'000) (as recorded in GAA) 6,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 6,000		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
P00609543LZ - CW1	0.131	Lane Km	P00609543LZ - CW1	1.048	Lane Km
P00609543LZ - CW2	242.000	Square meter			
P00609543LZ - EAO			P00609543LZ - 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)
P00609543LZ - CW1	3,038.000	23,190.840	P00609543LZ - CW1	5,880.000	5,610.687
P00609543LZ - CW2	2,842.000	11.744			
P00609543LZ - EAO	120.000		P00609543LZ - EAO	120.000	
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)			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)		
Start X		End X	Start X		End X
Start Y		End Y	Start Y		End Y
15. ROAD CLASSIFICATION (if applicable) Tertiary Roads			26. ROAD CLASSIFICATION (if applicable) Tertiary Roads		
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Benguet 2nd District Engineering Office			27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Benguet 2nd District Engineering Office		

17. PROJECT IMPLEMENTATION PLAN (PIP)		28. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date	Planned End Date	Planned Start Date	Planned End Date
06/15/2022	07/22/2022	06/15/2022	07/22/2022
		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			
31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects)			
<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> N/A			
32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points)			
<ol style="list-style-type: none"> 1. The slope adjacent to the road section to be protected was heavily aggravated during the onslaught of previous monsoons and typhoon especially during Typhoon Maring. This brought about the need to increase the height of the proposed structure, however, the allocation is not sufficient to address the change in height. 2. The construction of road slope protection structures first is needed to fortify the road section. Furthermore, continuing with the specified scope of work in this section will be rendered useless if another typhoon should arrive and cause another soil collapse. Thus, the station limits were changed and the component CW-2: Construction of Road Slope Protection Structures was removed. 			
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			

35. Prepared BY:

Name: MARJOR B. BANA		Position: Engineer II	
Office:	Benguet 2nd District Engineering Office	Date:	
36. Reviewed by district office (If Required)		38. Reviewed by Regional Office	
Name:	MARJORY B. BANA	Name:	ANGELITA B. MABITAZAN
Position:	OIC - Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMMENDED by district office (If Required)		39. RECOMMENDED by Regional office	
Name:	REX E. GYA-GY	Name:	KHADAFY D. TANGGOL
Position:	OIC - District Engineer	Position:	Regional Director
Date:		Date:	

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310103100891000

Project Id

P00609543LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

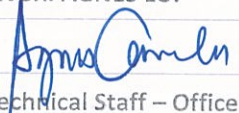

Category of Modification
(choose one)

- ☐ 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 Change of Itemized Project Component: <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

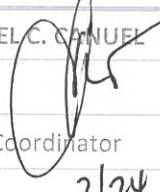

Name:	ENGR. AGNES LU.	ENGR. MANNY BULUSAN
Signature		
Position:	Technical Staff – Office of the Undersecretary	Technical Staff – Office of the Undersecretary
Date:		

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	Name:	PETER PAUL R. CORTEZ
Signature		Signature:	
Position:	Regional Coordinator	Position:	OIC – Chief, Programming Division
Date:	3/24/2021	Date:	

Annex A to Form for Modification Request

[illegible]