



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

Ref No. CAR-091

Programming Division Evaluation Sheet

Name of Project:

Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000

Project ID: P00609568LZ

Appropriation: 40,000,000

Implementing Office: Benquet Second DEO

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

DPWH - OSEC
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JUN 01 2022
By: _____ Time: 8:50
Control No.: 22-11542
IDTS No.: 11532

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: 40,000,000

D. Remarks: ☒ Decrease in physical targets by 43.54% and increase in unit cost by 77.03%.

Certificate of Reasonableness of RO is attached in # 10

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

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

ACTION SLIP

Ref No. CAR-091

Project ID: P00609568LZ

Date: 03/24/2022

FOR : USEC FOR OPERATIONS

☐ RCY

☐ RRB

☐ ERP, Jr.

☐ EKS

REMARKS:

☒ Reviewed by Planning Service
☒ Recommended for Approval
☒ Remarks:

High Increase in Unit Cost.

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

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. 310208100407000 Project ID: P00609568LZ OO1: Ensure Safe and Reliable National Road System Network Development – Off-Carriageway Improvement – Secondary Roads Cong. Andres Acop Cosalan Rd – K0350 + 000 – K0356 + 000			OO1: Ensure Safe and Reliable National Road System Network Development – Off-Carriageway Improvement – Secondary Roads Cong. Andres Acop Cosalan Rd – K0351 + 353 – K0351 + 760, K0352 + 249 – K0352 + 509, K0355 + 197 – K0355 + 239, K0355 + 395 – K0356 + 000		
Physical Target	Unit Cost ('000)	Allocation ('000)	Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW1 – Off-Carriageway Improvement: Paving of Shoulders 5,700.000 Sq. m.	P 6.880 / Sq. m.	P 39,200.000	CW1 – Off-Carriageway Improvement: Paving of Shoulders 3,218.500 Sq. m.	P 12.180 / Sq. m.	P 39,200.000
EAO	-	800.000	EAO	-	800.000
ROW	-	-	ROW	-	-
Total:		P 40,000.000	Total:		P 40,000.000
Justification:					
<ul style="list-style-type: none">The station limits were split into various specific station limits that are identified to be critical and needs immediate mitigation. In addition, various proposed FY 2022 construction of road slope protection structures along K0351 + 000 to K0352 + 000 was included in order to avoid overlapping of projects.As a result of the removal of some of the station limits, the physical target was decreased. Moreover, the unit cost per square meter is reasonable as to unit cost of the items of work involved which are within the range of the prevailing cost of the Department.					

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/~~DIS~~APPROVED:


ROGER G. MERCADO
Acting Secretary

3.4 SCA/FDN/JTG/AVM

Department of Public Works and Highways
Office of the Secretary



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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: Network
Development - Off-Carriageway Improvement - Secondary Roads
Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000**

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 **Forty Million Pesos (Php 40,000,000.00)** as indicated below:

	FROM	TO
Project Title	Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000	Cong. Andres Acop Cosalan Rd - K0351+353 - K0351+760 , K0352+249 - K0352+509 , K0355+197 - K0355+239 , K0355+395 - K0356+000
Physical Target	5700 Square Meter	3218.5 Square Meter

The supporting documents based on D.O No. 37, series of 2018 are attached for your ready reference.

For the consideration of the Secretary.

KHADAFY D. TANGGOL
Regional Director

CAR.1 DOBC/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, Network Development - Off-Carriageway Improvement - Secondary Roads Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000

Respectfully submitting the requirements for the modification of the FY 2022 project "**Network Development - Off-Carriageway Improvement - Secondary Roads Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000**" for your endorsement.

FROM		TO	
Project Description: UACS No.: 310208100407000 Project ID: P00609568LZ Asset Preservation - Construction / Upgrading / Rehabilitation of Drainage along National Roads - Secondary Roads Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000		 Asset Preservation - Construction / Upgrading / Rehabilitation of Drainage along National Roads - Secondary Roads Cong. Andres Acop Cosalan Rd - K0351+353 - K0351+760, K0352+249 - K0352+509, K0355+197 - K0355+239, K0355+395 - K0356+000	
Physical Target	Allocation (Php)	Physical Target	Allocation (Php)
CW-1: Off-Carriageway Improvement: Paving of Shoulders 5700 Square Meter	39,200,000.00	CW-1: Off-Carriageway Improvement: Paving of Shoulders 3218.5 Square Meter	39,200,000.00
EAO (2%)	800,000.00	EAO (2%)	800,000.00
Total:	40,000,000.00	Total:	40,000,000.00


REX K. OYA-OY
OIC - District Engineer

CAR 17.1 VBC/MBB/RKO

E-mail Address: dpwhcarbng2@gmail.com

CHECKLIST
PROJECT MODIFICATION

Implementing Office : **Benguet Second District Engineering Office**
Project Name/Location : **Network Development - Off-Carriageway Improvement - Secondary Roads: Cong. Andres Acop Cosalan Rd - K0351+353 - K0351+760, K0352+249 - K0352+509, K0355+197 - K0355+239, K0355+395 - K0356+000**

Project ID : **P00609568LZ** UACS Code : **310208100407000**

Project Allocation : **PhP 40,000,000**

- ☒ **1. Modification Request Form**
- ☒ **2. Certificate of Availability of Funds**
- 3. Supporting Data & Analysis**
- ☒ a. Road Condition (RBIA Latest Official Database)
- ☒ b. Traffic Volume Capacity Ratio (for Widening Projects)
- ☒ c. Bridge Condition (BMS Latest Official Database)
- ☒ d. Hydraulic & Hydrologic Analysis (for New/Replacement Bridges)
- ☒ e. RSM Forms (for Road Slips)
- ☒ f. Project Impact Analysis (for Flood Control Projects)
- ☒ g. Master Plan (for Flood Control Projects)
- ☒ **4. BP 202**
- 5. Geotagged Photos**
- ☒ a. Hard Copy
- ☒ b. Electronic Copy
- ☒ c. Plotted in the GIS Map
- 6. Certificate of No Overlapping**
- ☒ a. District Engineer
- ☒ b. Construction and Maintenance Division Chiefs
- 7. ROW Clearance**
- ☒ a. District Engineer
- ☐ b. LGU
- 8. Environmental Clearances**
- ☒ a. Not Within a "No Build Zone" (MGB)
- ☒ b. Tree Cutting Permit (If Applicable-EMB)
- ☒ c. CNC/ECC/EIA (EMB)
- ☒ **9. Social Clearance (not within a Declared Heritage/Cultural Site-NCCA)**
- ☒ **10. Certificate of Reasonableness (for Projects with Changes in Unit Cost)**
- 11. Project Details**
- ☒ a. POW
- ☒ b. DUPA
- c. Plans
- ☒ 1. Coverpage
- ☒ 2. Summary of Quantities
- ☒ 3. Cross Section Showing Changes (if Applicable)
- ☒ d. Materials Source Map
- ☒ **12. Certification of Local Government Unit**

Checked by:


ERLINDA F. DOLIENTE
Engineer III
Chief, Planning Section

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) 310208100407000					
5. Project Id P00609568LZ					
6. Project Category OO1: Ensure Safe and Reliable National Road System					
7. Sub-Program (P/A/P) Network Development - Off-Carriageway Improvement - Secondary 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	
P00609568LZ - CW1	Off-Carriageway Improvement: Paving of Shoulders		P00609568LZ - CW1	Off-Carriageway Improvement: Paving of Shoulders	
P00609568LZ - EAO			P00609568LZ - EAO		
10. PROJECT DESCRIPTION (as recorded in GAA) Cong. Andres Acop Cosalan Rd - K0350+000 - K0356+000			20. PROJECT DESCRIPTION (of the revised project) Cong. Andres Acop Cosalan Rd - K0351+353 - K0351+760, K0352+249 - K0352+509, K0355+197 - K0355+239, K0355+395 - K0356+000		
11. ALLOTMENT (P'000) (as recorded in GAA) 40,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 40,000		
			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
P00609568LZ - CW1	5,700.000	Square meter	P00609568LZ - CW1	3,218.500	Square meter
P00609568LZ - EAO			P00609568LZ - 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)
P00609568LZ - CW1	39,200.000	6.877	P00609568LZ - CW1	39,200.000	12.180
P00609568LZ - EAO	800.000		P00609568LZ - EAO	800.000	
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) Secondary Roads			26. ROAD CLASSIFICATION (if applicable) Secondary 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
06/01/2022	12/21/2022	06/01/2022	12/21/2022
		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 station limits was split into various specific station limits that are identified to be critical and needs immediate mitigation. In addition, various proposed FY 2022 construction of road slope protection structures along K0351+000 to K0352+000 was included in order to avoid overlapping of projects. 2. As a result of the removal of some of the station limits, the physical target was decreased. Moreover, the unit cost per square meter is reasonable as to unit cost of the items of work involved which are within the range of the prevailing cost of the Department 			
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:	 VANESSA B. CHAN	Position:	Engineer II
Office:	Benguet 2nd District Engineering Office	Date:	

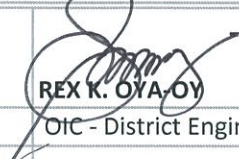

36. Reviewed by district office (If Required)

38. Reviewed by Regional Office

Name:	 MARJORY B. BANAQ	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 K. OYA-OY	Name:	 KHADAFFY D. TANGGOL
Position:	OIC - District Engineer	Position:	Regional Director
Date:		Date:	

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310208100407000

Project Id

P00609568LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

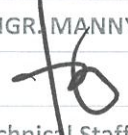
Category of Modification
(choose one)

- ☐ 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)	<input type="checkbox"/> Category A – Typographical Errors <input checked="" type="checkbox"/> Category B – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category C – Change in Location <input type="checkbox"/> Category D – Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Adjustment – Send to PS-PD to amend MYPS <input type="checkbox"/> Modification does not comply with DBM Categories <input type="checkbox"/> Augmentation
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Reviewed by Planning Service

Name:	CHRISTYBEL C. CANUEL	Name:	PETER PAUL R. CORTEZ
Signature		Signature:	
Position:	Regional Coordinator	Position:	OIC – Chief, Programming Division
Date:	3/24/2022	Date:	