

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

July 13, 2022

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

As per GAA/Original

This Department

This refers to the memorandum dated July 4, 2022 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL** requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

As Modified

Project Description					
UACS No. : Project ID:	3002151000540 P00638807LZ	000			
Convergence a	and Special Suppor	t Program	Convergence and Special Support Program		
Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Road, Liwang - Akmet - Dek-dek, Mankayan, Benguet			Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Road, Liwang - Akmet - Dek-dek, Mankayan, Benguet		
Physical Target	Unit Cost P	Allocation P ('000)	Physical Target	Unit Cost P	Estimated Cost P ('000)
CW1 Construction of Concrete Road: 10.070 Lane Km	9,582,919.56 / Lane Km	₽ 96,500.000	CW1 Constructio n of Gravel Road: 7.280 Lane Km	13,255,494.51 / Lane Km 26.4 m / h	₽ 96,500.000
EAO	r - r	₽ 3,500.000	EAO	- '	₽ 3,500.000
	Total:	₽ 100,000.000		Total:	₽ 100,000.000
Luctifications					

Justification:

- The change in the type of work from "Construction of Concrete Road" to "Construction of Gravel Road" was made to prioritize the continuity of the road opening along the road line, and increase the road accessibility of the road users.
- The increase in unit cost is due to the massive excavation/earthworks and the incorporation of drainage and slope protection structures consisting of 59.97% and 27.44% of the project direct cost respectively.
- The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work.
- See attached Certificate of Reasonableness of Estimates approved by the Regional Director.

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.

ADOR G. CANLAS

Assistant Secretary for Regional Operations Regions I, II, CAR, IX, X, XI, XII and XIII

APPROVED/DISAPPROVED:

MANUEL M. BONOAN
Secretary

3.5 tpil/AVS/AGC

Department of Public Works and Highways Office of the Secretary



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

CORDILLERA ADMINISTRATIVE REGION

Engineer's Hill, Baguio City

July 4, 2022

MEMORANDUM

FOR

: MANUEL M. BONOAN

Secretary

THRU

: ROBERTO R. BERNARDO

Undersecretary for Regional Operations

Regions I, II, III, IV-A, V & CAR

SUBJECT

: Request for the Modification of the Project: CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Construction of Road, Liwang - Akmet - Dek-dek,

Mankayan, Benguet

We are respectfully submitting the modification of the above project in the amount of **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

	As per GAA/Original	As Modified				
Project ID	P00638807LZ					
UACS	300215100054000					
Scope of Work	Construction of Concrete Road	Construction of Gravel Road				
Physical Target	10.070 Lane Km	7.280 Lane Km				

FLR

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 QSCE/EFD/JWC/ABM

Form for Modification Request

		Α.	GENERAL				
1. REGION Cordillera Admini	strative Region	2. DEO tive Region Benguet 2nd District Engineering Office				VE DISTRICT NE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT				
4. UACS (Unified Acc 300215100054000	count Code Structure as de	efined in GAA)					
5. Project Id P00638807LZ /	anne and ann a man and a man a						
6. Project Categor Convergence and	r y Special Support Progr	am					
	P/A/P) Special Support Progr om the National Road					- Access Roads	
8. Operating Unit Central Office			18. Operating Unit (Change subject to DBM approval) Central Office				
9. Type of Work (E	Enter Details for all Compo	nents below)	19. Type of Work (Enter Details for all Components below)				
Component ID	Type of Work		Component ID	Type of Work			
CW1	Construction of	Construction of Concrete Road		Construction of Gravel Road		evel Road	
EAO			EAO				
10. PROJECT DESCRIPTION (as recorded in GAA) Construction of Road, Liwang - Akmet - Dek-dek, Mankayan, Benguet			20. PROJECT DESCRIPTION (of the revised project) Construction of Road, Liwang - Akmet - Dek-dek, Mankayan, Benguet				
11. ALLOTMENT (P'000) (as recorded in GAA) 100,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 100,000 22. CAF (To be obtained from Financial Management office Types)				
12. PHYSICAL TAR	GET (Enter Details for all	Components below)	23. PHYSICAL TARG	ET (Enter Details	s for all Comp	oonents below)	
Component ID	Target	Target Unit	Component ID	Target		Target Unit	
CW1	10.070	Lane Km	CW1	7.280		Lane Km	
EAO			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	Compone (P'000)	ent Cost	Target Unit Cost (P'000/Target Unit)	
CW1	96,500.000	9,582.919563	CW1	96,500.00	00 /	13,255.494505	
EAO	3,500.000		EAO	3,500.000			



Form for Modification Request

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 and LP) Click here to enter text.						
Start X	120.8251	End X	120.8332	Start X 120.83016 / End X 120.84486				
Start Y	16.912	End Y	16.8231	Start Y	16.84511	End Y	16.84265	
15. ROAD CLASSIFICATION (if applicable)			26. ROAD CLASSIFICATION (if applicable)					
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Regional Office CAR			27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office CAR					
17. PROJ	ECT IMPLEMENTATIO	ON PLAN (F	PIP)	28. PROJECT IMPLEMENTATION PLAN (PIP)				
Planned 06/25/20	Start Date	Planned 05/20/20	End Date 223	Planned Start Date 06/25/2022		Planned End Date 05/20/2023		
			29. OVERLAP? ☑ NO ☐ YES		30. UNDER W ☑ NO	/ARRANTY? ☐ YES		
			D. ATTACHMEN	TS & JUS	STIFICATIONS			
31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects) □ NO ☑ YES □ N/A								
 TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points) The change in the type of work from "Construction of Concrete Road" to "Construction of Gravel Road" was made to prioritize the continuity of the road opening along the road line, and increase the road accessibility of the road users. The increase in unit cost is due to the massive excavation/earthworks and the incorporation of drainage and slope protection structures consisting of 59.97% and 27.44% of the project direct cost respectively. The derived unit cost is based on the approved Detailed Unit Price Analysis and Program of Work. See attached Certificate of Reasonableness of Estimates approved by the Regional Director. 								
33. PHOTOS SUBMITTED □NO ⊠YES								
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED □NO ⊠YES								

Form for Modification Request

	35. Pl	REPARED BY	f:
Name:	ERLINDA F. DOLIENTE	Position:	Chief, Planning Section
Office:	Cordillera Administrative Region	Date:	
36. REVIE	WED BY DISTRICT OFFICE (If Required)	38. REV	IEWED BY REGIONAL OFFICE
Name:		Name:	ANGELITÀ BAMABITAZAN
Position:		Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMN	MENDED BY DISTRICT OFFICE (If Required)	39. REC	COMMENDED BY REGIONAL OFFICE
Name:		Name:	KHADAFFY D. TANGGOL
Position:		Position:	Regional Director
Date:		Date:	



UACS (Unified Account of 300215100054000	Code Structure as defined in GA	A)				
Project ld						
P00638807LZ						
	40. DPWH OFFICE OF	THE UNDERSECRETARI	ES FOR OPERATIONS (JSE ONLY		
Category of Modification (choose one) Category B Category C Category D Adjustment		 Typographical Errors Change in Station Limits, due to increase or decrease in budget Change in Location Change in Operating Unit (requires DBM approval) Send to PS-PD to amend MYPS does not comply with DBM Categories on 				
Primary Reason for R	equest (based on Catego	ry of Modification): (ch	oose one)	e formant and a series in the series and a series and an experience of the series and an experience of the series		
Category A	Category B	Category C	Category D	Adjustment (Must be no change to target or GAA line item)		
☐ Typographical error on Project Description ☐ Project Description needs items removed due to typo error	□ Overlapping Sections of Work □ Change in station limits, due to increase or decrease in budget □ Change in Physical Targe	□ No such Barangay □ No such City/Municipality	□ Change in (IO), requiring a change in the (OU)	□ Typographical error on Project ○ Component Description □ Typographical error on other fields not included in, or not consistent with GAA □ Move funds between Project		
SALENS (ANTIGA-COSSES SINT NOSAL CONTO TOMA COSSES SINT NOSAL CONTO CARGONAL CO	Reviewed by	Office of the Underse	cretary for Operations			
Name: E	engr. ANTONIO V SOBRE	VIÑAS, JR.				
Signature	/ 18					
Position: F	Project Mahager II	/				
Date:	1 7/13/21			ALEXANDER OF THE PROPERTY OF T		
	41. DPW	/H PLANNING SERVICE	OFFICE USE ONLY			
Category of Modificat (choose one)	tion		(requires DBM approval) MYPS VI Categories	in budget		
Nama	CHDICTVDENC CANHEL	Reviewed by Planning	on transcomentantal accompanion to broke	ournassi ta da sa anna arra an an anna anna anna anna		
Name: C	CHRISTYBEL C. CANUEL	Name: Signature	PETER PAUL R. CO	2 /		
	Regional Coordinator	/ Position:	the stant	nming Division		
Date:						