

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

July 13, 2022

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

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 per GAA/Orig	ginal	As Modified			
		Project D	escription			
UACS No. : Project ID:	300215100057 P00638810LZ	000				
Convergence and Special Support 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, Solnob/Belao - Cemento Road, Bokod, 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, Solnob/Belao - Cemento Road, Bokod, 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: 7.600 Lane Km	12,697,368.42 / Lane Km 25. 2 m/k	₽ 96,500.000	
EAO	-	₽ 3,500.000	EAO	_ /	₽ 3,500.000	
	Total:	₽ 100,000.000		Total:	₽ 100,000.000	
Justification	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 64.55% and 22.53% 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:

Secretary

3.5 tpil/AVS/AGC

Department of Public Works and Highways Office of the Secretary WIN2XY00047



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, Solnob/Belao - Cemento Road,

Bokod, 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	P00638810LZ			
UACS	300215100057000			
Scope of Work	Construction of Concrete Road	Construction of Gravel Road		
Physical Target	10.070 Lane Km	7.600 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 CGCE/EFD/JWC/ABM

Form for Modification Request

A. GENERAL 1. REGION 2. DEO 3. LEGISLATIVE DISTRICT Cordillera Administrative Region Benguet 1st District Engineering Office BENGUET (LONE DISTRICT) B. ORIGINAL PROJECT C. PROPOSED REVISED PROJECT 4. UACS (Unified Account Code Structure as defined in GAA) 300215100057000 5. Project Id P00638810LZ 6. Project Category Convergence and Special Support Program 7. Sub-Program (P/A/P) 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 8. Operating Unit 18. Operating Unit (Change subject to DBM approval) Central Office Central 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 Concrete Road CW1 Construction of Gravel Road EAO EAO 10. PROJECT DESCRIPTION (as recorded in GAA) 20. PROJECT DESCRIPTION (of the revised project) Construction of Road, Solnob/Belao - Cemento Road, Construction of Road, Solnob/Belao - Cemento Road, Bokod, Bokod, Benguet Benguet / 11. ALLOTMENT (P'000) (as recorded in GAA) 21. REVISED ESTIMATED COST 22. CAF (To be obtained from Financial Management office) (P'000) (Equal to, or lower than GAA 100,000 allotment) **□YES** 100,000 23. PHYSICAL TARGET (Enter Details for all Components below) 12. PHYSICAL TARGET (Enter Details for all Components below) **Component ID Target Unit** Component ID Target **Target Unit Target** CW1 10.070 7.600 Lane Km Lane Km CW1 **EAO EAO** 13. UNIT COST (Enter Details for all Components below) 24. UNIT COST (Enter Details for all Components below) **Component Cost** Component ID **Target Unit Cost** Component ID **Component Cost Target Unit Cost** (P'000) (P'000) (P'000/Target Unit) (P'000/Target Unit) 96,500.000 12,697.368421 CW1 96,500.000 9,582.919563 CW1 EAO 3,500.000 3,500.000 **EAO**



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	-	End X	-	Start X	120.863975/	End X	120.838228 /	
Start Y	-	End Y	-	Start Y	16.37518	End Y	16.367431	
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. PROJI	ECT IMPLEMENTATIO	N PLAN (P	IP)	28. PROJECT IMPLEMENTATION PLAN (PIP)				
Planned 9 06/25/20	Start Date 22	Planned 1 05/20/20		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 64.55% and 22.53% 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. P	REPARED BY	/:
Name:	ERLINDOF. 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:	ANGELITA B. MABITAZAN
Position:		Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMM	IENDED 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 300215100057000	Code Structure as	defined in GAA				
Project ld P00638810LZ						
	40. DPWH	OFFICE OF T	HE UNDERSECRETAR	IES FOR OPERATIONS I	JSE ONLY	
Category of Modification (choose one)		☐ Adjustment – Send to PS-PD to amend MYPS				
Primary Reason for R	equest (based	d on Category	of Modification): (ch	oose one)		
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	Work Change in due to inc decrease i		□ 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 Components □ Add/delete Project Components Change of Itemized Project Component: □ Various □ Description □ Location □ Amount □ Target	
	F	Reviewed by (Office of the Underse	cretary for Operations		
Name: E	ngr. ANTONI	O V. SOBREVI	ÑAS, JR.			
Signature		48				
Position: F	roject Manag	er II				
Date:		7/13/27				
THE SACRESS WITHOUT THE CONTROL OF THE SACRES		41. DPWH	PLANNING SERVICE	OFFICE USE ONLY	printed to the printed of the printe	
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) t — Send to PS-PD to amend MYPS on does not comply with DBM Categories ion				
		anarena deservada es	Reviewed by Plannin	g Service	anarekke kitalan kalanna artikki kitalan katalan artikki kitalan daarta artikki atka akaasa ara	
Name: (C	/ VIII		Name: Signature	e:		
Position:	Regional Coor	dinator	Position:	OIC - Chief, Progra	mming Division	
Date: 7/15/2022		Date:				