

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/Original			As Modified			
Project Description						
UACS No. : Project ID:	300215100049 P00642503LZ	000				
Convergence a	and Special Suppo	ort 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, Camp 1 - Tabaan Sur - Tabaan Norte - Taloy Sur Road to Marcos Highway, Tuba 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, Camp 1 - Tabaan Sur - Tabaan Norte - Taloy Sur Road to Marcos Highway, Tuba Benguet			
Physical Target	Unit Cost P	Allocation P ('000)	Physical Unit Cost Target P		Estimated Cost P ('000)	
CW1 Construction of Concrete Road: 22.155 Lane Km	₽ 9,582,487.02 / Lane Km	₽ 212,300.000	CW1 Constructio n of Gravel Road: 17.120 Lane Km	12,400,700.94 / Lane Km 24.8 m/km	₽ 212,300.000	
EAO	_	₽ 7,700.000	EAO	_ /	₽ 7,700.000	
	Total:	₽ 220,000.000		Total:	₽ 220,000.000	
Justification	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 consisting of 77.41% of the project direct cost.
- 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/DESAPPROVED:

3.5 tpil/AVS/AGC

Secretary

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, Camp 1 - Tabaan Sur - Tabaan

Norte - Taloy Sur Road to Marcos Highway, Tuba Benguet

We are respectfully submitting the modification of the above project in the amount of **Two Hundred Twenty Million Pesos (Php 220,000,000.00)**, as indicated below:

	As per GAA/Original	As Modified		
Project ID	P00642503LZ			
UACS	300215100049000			
Scope of Work	Construction of Concrete Road	Construction of Gravel Road		
Physical Target	22.155 Lane Km	17.120 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 CACE/EFD/JWC/ABM

Form for Modification Request

		A.	GENERAL				
1. REGION Cordillera Admini	strative Region	2. DEO Benguet 1st District Engineerin			3. LEGISLATIVE DISTRICT BENGUET (LONE DISTRICT)		
1	B. ORIGINAL PROJEC	C. PI	ROPOSED REV	ISED PR	OJECT		
4. UACS (Unified Acc 300215100049000	count Code Structure as de	fined in GAA)					
5. Project Id P00642503LZ	/						
6. Project Catego 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 (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 W	pe of Work		
CW1	Construction of	Concrete Road	CW1	Construction of Gravel Road /			
EAO			EAO				
Construction of Ro	CRIPTION (as recorded in pad, Camp 1 - Tabaan o Marcos Highway, Tu	Sur - Tabaan Norte	20. PROJECT DESCR Construction of Roa Taloy Sur Road to N	ad, Camp 1 - Ta	baan Sur	- Tabaan Nørte -	
11. ALLOTMENT (P'000) (as recorded in GAA) 220,000			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 220,000				
12. PHYSICAL TAR	RGET (Enter Details for all	Components below)	23. PHYSICAL TARG	GET (Enter Details	for all Com	ponents below)	
Component ID	Target	Target Unit	Component ID	Target	/	Target Unit	
CW1	22.155	Lane Km	CW1	17.120 /		Lane Km	
EAO			EAO		ar		
13. UNIT COST (En	ter Details for all Compone	ents below)	24. UNIT COST (Ente	er Details for all Co	mponents	below)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID Compo		nt Cost	Target Unit Cost (P'000/Target Unit)	
CW1	212,300.000	9,582.487023	CW1	212,300.0	00 /	12,400.700935	
EAO	7,700.000		EAO	7,700.000	/		



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	120.55450	End X	120.52120	Start X 120.55447 End X 120.54539			
Start Y	16.31480	End Y	16.30810	Start Y	16.31479	End Y	16.29108
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 (I	PIP)	28. PRO	JECT IMPLEMENTATI	ION PLAN (PIP)	
Planned 06/25/20	Start Date	Planned 05/20/20	End Date 023	Planned Start Date 06/25/2022		Planned End Date 05/20/2023	
				29. OVERLAP? ☑ NO ☐ YES		30. UNDER WARRANTY? ☑ NO ☐ YES	
			D. ATTACHMEN	TS & JU	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 consisting of 77.41% of the project direct cost. 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:	ERLINDA F. DOLIENTE	Position:	Chief, Planning Section
Office:	Cordillera Administrative Region	Date:	
36. REVIE	EWED BY DISTRICT OFFICE (If Required)	38. REV	TIEWED BY REGIONAL OFFICE
Name:		Name:	ANGELITAB. MABITAZAN
Position:		Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMI	MENDED BY DISTRICT OFFICE (If Required)	39. REC	COMMENDED BY REGIONAL OFFICE
Name:		Name:	KHADAFPY D. TANGGOL
Position:		Position:	Regional Director
Date:		Date:	



UACS (Unified Account 300215100049000		as defined in GAA))				
Project Id P00642503LZ							
	40. DPW	H OFFICE OF T	HE UNDERSECRETARI	ES FOR OPERATIONS U	JSE ONLY		
Category of Modification (choose one) □ Categor □ Categor □ Categor □ Adjustm □ Modification		☐ Category B - ☐ Category C - ☐ Category D - ☐ Adjustment ☐ Modification	A — Typographical Errors B — Change in Station Limits, due to increase or decrease in budget C — Change in Location D — Change in Operating Unit (requires DBM approval) ent — Send to PS-PD to amend MYPS cion does not comply with DBM Categories ation				
Primary Reason for	Request (base	ed 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)		
on Project Description Project Description needs items removed due to		poping Sections of in station limits, increase or se in budget in Physical Target		□ 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 		
		Reviewed by (Office of the Underse	cretary for Operations			
Name: Engr. ANTONIO V. SOBREVIÑAS, JR.			ÑAS, JR.				
Signature		17					
Position:	Project Mana	ger II					
Date:	\\	11/12/22	/				
			PLANNING SERVICE	OFFICE USE ONLY			
Category of Modific (choose one)	ation	☐ Category B -☐ ☐ Category C -☐ ☐ Category D -☐ ☐ Adjustment	- Change in Location - Change in Operating Unit - Send to PS-PD to amend n does not comply with DB	MYPS	in budget		
			Reviewed by Planning	g Service			
Name:	CHRISTYBEL	CANUEL	Name:	PETER PAUL R. CO	PETER PAUL R. CORTEZ		
Signature	1 1	1	Signature	saul laul	/		
Position:	Regional Coor	dinator	Position:	OIC – Chief, Progra	mming Division		
Date:	7	15 2022	Date:				