				DEPARTMEN	Republic of the Philippines T OF PUBLIC WORKS AND F CENTRAL OFFICE	Ref No. IIGHWAYS	CAR-079
					Manila		
Name o	of Dro	iect		Programming Di	vision Evaluation Sheet	Broject ID	P00604227LZ
		Contraction and Contraction	uk Pd - Ki	0517 ± 274 - K0517 ±	308, K0522 + 830 - K0522 + 8		F00004227L2
	DaiDaid	ап-гіпикр		JJI/ + 2/4 - KUJI/ +	300, KUJZZ + 030 - KUJZZ + 0	502	
						Appropriation:	
Implen	nentir	ng Office	:!	Lower Kalinga Distri	ct Engineering Office	Date:	03/24/2022
	A. <u>TYI</u>	PE OF RE	<u>OUEST</u>				
	A.1		Chang	1	office/Operating Unit due to)	
		A.1.1		Geographical Jurisdict			
		A.1.2		Approval of Authority			
	A.2		PROJE	CT MODIFICATION/			
		A.2.1		Typographical Error/s			
		A.2.2			or non-existent locations only)		
		A.2.3 A.2.4	Y	Change in Station Lim Addition/Deletion of V			
		A.2.5		Change in Project Cor			
		A.2.J	A.2.5.1	✓ Change in Tar			
			A.2.5.2		pe of Work ONLY		
			A.2.5.3	and the second se	nponent Amount ONLY		
			A.2.5.4		mponent ONLY (incl. EXC Com	ponent)	
			A.2.5.5	Deletion of Co	mponent ONLY		
			A.2.5.6	Movement of F	Funds bet. Components ONLY		
			A.2.5.7	MULTIPLE cha	nges in Component Details		
I	B. <u>EV/</u>	ALUATIO	N				
	B.1	~		ALLOWED as per the			
	B.2	-	NOT AL	LOWED as per the GAA	A Provisions		
•	1000	D SOUR	-	22 GAA, R.A. 11639			
	C.1		FLR	[] Released [] Un	released	Amount:	
	C.2	✓	FCR				9,500,000
	D. Re	marks:	Decrease	e in physical targets by 1	3.88% and increase in unit cost	by 16.11%.	
							1
	E	at a d Door	CUIT		Noted Pro	FROTIAN	D MADINIT TO
	Evalu	ated By:		<u>STYBEL C. CANUEL</u> giogral Coordinator	Noted By:		B. MABINI SR.
				·····			
				A	CTION SLIP	Ref No.	CAR-079
Drojoch		0006043	דורנו				
Project		P006042				Date:	03/24/2022
FOR :	USEC	FOR OPE	RATION	S RCY	RRB	ERP, Jr.	EKS
REMAR	KS:	/	Reviewe	d by Planning Service			
		V	-	nended for Approval			
			Remarks				
				La construction de la construction	0 0 0	> ^	
					1 1 1 1)/	
						11	
					CONSTANTE A. LLANES,	18 CESO TIT	
					Acting Undersecretary for P	/ /	
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Republic of the Philippine: DEPARTMENT OF PUBLIC WORKS AN Reference Number:

Project ID:

CAR-079

P00604227LZ

OFFICE OF THE SECRE Manila

MAR 2 4 2022 MEMORANDUM

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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 Ruby A. Uyam**, Lower Kalinga District Engineering Office requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

1000	r GAA/Origin	lai	As Modified			
		Project D	escription			
	L0910095100 604227LZ	00				
001: Ensure Safe a System	and Reliable Na	ational Road	001: Ensure Safe ar System	nd Reliable Na	ational Road	
Asset Preservation Reconstruction of N Slope Collapse, and	lational Roads	with Slips,	Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			
Balbalan-Pinukpuk			Balbalan-Pinukpuk Rd -K0522 + 830 - K0522 + 866			
+ 308 , K0522 + 83	30 - K0522 + 8	362	866			
Physical Target	30 - K0522 + 8 Unit Cost (`000)	Allocation (`000)	Physical Target	Unit Cost (`000)	Estimated Cost (`000)	
Physical Target Construction of Road Slope Protection Structure	Unit Cost	Allocation			Cost	
Physical Target Construction of Road Slope Protection Structure 650.000 Sq. m.	Unit Cost ('000) P 14.323 /	Allocation (`000)	Physical Target Construction of Road Slope Protection Structure	(`000) P 16.631 /	Cost (`000)	
Physical Target Construction of Road Slope Protection	Unit Cost ('000) P 14.323 / Sq. m.	Allocation ('000) P 9,310.000	Physical Target Construction of Road Slope Protection Structure 559.800 Sq. m.	(`000) P 16.631 /	Cost (`000) P 9,310.000	

Justification:

- The original station is modified as a result of the actual Detailed Engineering Design.
- This section needs immediate counter measures to avoid further rock collapse that cause damage on the existing pavement and other road component.
- The Change in station limits is due to the prioritization of the most critical stations located at K0522 + 830 - K0522 + 8666 along Balbalan - Pinukpuk Road which is in need of immediate slope mitigation due to their susceptibility to soil / rock collapse.

• The actual Physical target is based on the approved Detailed Engineering Design and Detailed Unit Price Analysis of the items of work involved.

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:

in

ROGER G. MERCADO Acting Secretary

3.4 SCA/FDN/JTG/AVM





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

March 21, 2022

MEMORANDUM

- FOR : ROGER G. MERCADO Acting Secretary
- THRU : ROBERTO R. BERNARDO Undersecretary for Regional Operations except NCR and Region IV-B
- SUBJECT : Request for the Modification of the Project: Asset Preservation -Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide -/ Tertiary Roads-Balbalan-Pinukpuk Rd/-K0517 + 274 - K0517 + 308, K0522 + 830 - K0522 + 862, Kalinga under the FY 2022 General Appropriations Act

We are respectfully forwarding the Memorandum dated March 16, 2022 of OIC-District Engineer Ruby A. Uyam, Lower Kalinga District Engineering Office requesting for the modification of the above project in the amount of **Nine Million Five Hundred Thousand Pesos (Php 9,500,000.00**), as indicated below:

	FROM	ТО
	Asset Preservation - Rehabilitation/	Asset Preservation - Rehabilitation/
	Reconstruction of Roads with Slips,	Reconstruction of Roads with Slips,
Project Title	Slope Collapse, and Landslide	Slope Collapse, and Landslide -
	Tertiary Roads-Balbalan-Pinukpuk	Tertiary Roads-Balbalan-Pinukpuk Rd
	Rd –	-
	K0517 + 274 - K0517 + 308,	
	K0522 + 830 - K0522 + 862	K0522 + 830 - K0522 + 866
Physical Target	650.00 Square meters	559.80 Square meters

The supporting documents based on D.O. #37, Series of 2018 are attached for your ready reference.

. For the consideration of the Secretary.

KHAD/ D. TANGGOL Regional Director

CAR.1 RBP/EFD/JWC/ABM

Telefax: (074) 444-6640/(074) 444-8838 * E-mail address: dpwh_car@dpwh.gov.ph

AVA 026 CAR Mod



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **LOWER KALINGA DISTRICT ENGINEERING OFFICE** Cordillera Administrative Region Bulanao, Tabuk City, Kalinga

March 16, 2022

MEMORANDUM

- FOR : KHADAFFY D. TANGGOL Regional Director
- THRU : ANGELITA B. MABITAZAN Chief, Planning & Design Division
- SUBJECT : Modification CY 2022 GAA Asset Preservation Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads-Balbalan-Pinukpuk Rd - K0517 + 274 - K0517 + 308, K0522 + 830 - K0522 + 862, Kalinga under the FY 2022 General Appropriations Act

May we submit for review and evaluation the Modification of the project stated below:

FROM	ТО
Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads- Balbalan-Pinukpuk Rd - K0517 + 274 - K0517 + 308 , K0522 + 830 - K0522 + 862	Asset Preservation - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads- Balbalan-Pinukpuk Rd - K0522 + 830 - K0522 + 866
Physical Target : 650 Square meters Amount : ₱ 9,500,000.00	Physical Target: 559.8 Square meters Amount : ₱ 9,500,000.00

Attached are all Supporting documents based on D.O No. 37, series of 2018 for your ready reference.

For your favorable consideration.

RUBY A. **OIC-** District Engineer



Form for Modification Request

		A. G	ENERAL				
1. REGION CORDILLERA ADMINIST	RATIVE REGION	2. DEO LOWER KALINGA DISTRICT			GISLATIV	/E DISTRICT	
	B. ORIGINAL PROJ	ECT	C. PRC	POSED REV	ISED PR	OJECT	
4. UACS (Unified Acco 310109100951000/	unt Code Structure as de	fined in GAA)					
5. Project Id P00604227LZ	/						
6. Project Category OO1: Ensure Safe an	nd Reliable National	Road System					
7. Sub-Program (P/ Asset Preservation		construction of National	Roads with Slips, Slope	Collapse, and	d Landslid	de - Tertiary Roads	
8. Operating Unit Lower Kalinga Distri	ct Engineering Offic	e	18. Operating Unit (C Lower Kalinga District			oval)	
9. Type of Work (En	ter Details for all Compo	nents below)	19. Type of Work (Ent	er Details for all	Componen	ts below)	
Component ID	Type of Work		Component ID	Type of W	ork		
P00604227LZ-CW1	Construction of Structure	Road Slope Protection	P00604227LZ-CW1	ZLZ-CW1 Construction of Road Slope Protection Structure			
with Slips, Slope Col	Rehabilitation/ Rec lapse, and Landslide	onstruction of Roads	20. PROJECT DESCRIP Asset Preservation - R with Slips, Slope Colla Balbalan-Pinukpuk Rc	ehabilitation, pse, and Land	/ Reconst dslide - Te	ruction of Roads ertiary Roads-	
11. ALLOTMENT (P' 9,500	000) (as recorded in GA	A)	21. REVISED ESTIMATED COST 22. CAF (To be obtained financial Management officient) (P'000) (Equal to, or lower than GAA allotment) Signature 9,500 Signature				
12. PHYSICAL TARG	ET (Enter Details for all	Components below)	23. PHYSICAL TARGET	[(Enter Details f	or all Comp	onents below)	
Component ID	Target	Target Unit	Component ID	Target	/	Target Unit	
P00604227LZ-CW1	650.000	Square Meters (m2)	P00604227LZ-CW1	559.800 /		Square Meters (m2)	
13. UNIT COST (Ente	r Details for all Compone	ents below)	24. UNIT COST (Enter D	Details for all Cor	nponents b	elow)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Componer (P'000)	onent Cost Target Unit D) (P'000/Target U		
P00604227LZ-CW1	9,310.000	14.323	P00604227LZ-CW1	9,310.000	/	16.631	
P00604227LZ-EAO	190.000		P00604227LZ-EAO	190.000	/		
with DO 65 Series 2014)		defined in strict accordance 0517 + 308, K0522 +	25. PROJECT WORK L with DO 65 Series 2014. A Road projects under Balbalan-Pinukpuk Rd	lso complete 00-1 and LP)	"ANNEX	A" for National	

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			Form for Mod	dificatio	n Request)	
Start X	121.4019272	End X	121.344700	Start X	121.4019272	End X	121.4013944
Start Y	17.61399087	End Y	17.61423611	Start Y	17.61399087	End Y	17.61408069
15. ROAD Tertiary	CLASSIFICATION	(if applicable)		26. ROA	D CLASSIFICATION	(if applicable)	
16. IMPL original pro		(Record the Ir	nplementing Office of the		EMENTING OFFIC	E (Record the Imp	lementing Office of the
OPWH-Lov	wer Kalinga Distric	t Engineerin	g Office	DPWH-Lo	wer Kalinga Distric	t Engineering (Office
17. PROJ	ECT IMPLEMENTA	TION PLAN ((PIP)	28. PROJ	IECT IMPLEMENTA	TION PLAN (PI	P)
Planned S ebruary 3	Start Date 10, 2022			Planned July6, 20	Start Date	Planned Er December 2	/
				29. OVE	RLAP?	30. UNDER	WARRANTY?

D. ATTACHMENTS & JUSTIFICATIONS

31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects)

□ NO □ YES ⊠ N/A

32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points)

- The original station is modified as a result of the actual Detailed Engineering Design.
- This section needs immediate counter measures to avoid further rock collapse that cause damage on the existing pavement and other road component.
- The Change in station limits is due to the prioritization of the most critical stations located at K0522 + 830 K0522 + 866 along Balbalan-Pinukpuk Road which is in need of immediate slope mitigation due to their susceptibility to soil / rock collapse.
- The actual Physical target is based on the approved Detailed Engineering Design and Detailed Unit Price Analysis of the items of work involve.

33. PHOTOS SUBMITTED □NO ⊠YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

Form for Modification Request

	35. PRE	PARED BY:	
Name:	ALFREDO B. NGAO-I	Position:	ENGINEER II
Office:	DPWH- Lower Kalinga District Engineering Office	Date:	3/14/2022
36. RE	VIEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Name:	OIC-Chief Planning and Design Section	Name: Position:	ANGELITA B. MABITAZAN
Date:	3/14/2022	Date:	A Design Division
	MMENDED BY DISTRICT OFFICE (If Required)	a and a second sec	39. RECOMMENDED BY REGIONAL OFFICE
Name: Position:	RUBY A. UYAM OIG District Engineer	Name: Position:	KHADAFFY D. TANGGOL Regional Director
Date:	3/15/2022	Date:	

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310109100951000

Pr	oie	PC.	t I	d
1 1	010			54

P00604227LZ

10000422712				
40. D	Adjustment – Send to PS-PD to amend MYPS			
Category of Modification				
(choose one)				
		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)		
 Typographical error on Project Description Project Description needs items removed due to typo error 	Work Change in station limits,	 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 		
	Reviewed by	Office of the Undersecr	etary for Operations			
Name:	ENGR. AGNES LU		ENGR. MANNY BULL	ISAN		
Signature	Some anules		Ctor			
Position:	Technical Staff-Office of the	e Undersecretary	Technical Staff-Office of the Undersecretary			
Date:						
	41. DPW	/H PLANNING SERVICE O	FFICE USE OIVLY			
Category of Modific (choose one)	ation Category D - Category D - Adjustment	 Typographical Errors Change in Station Limits, due t Change in Location Change in Operating Unit (req Send to PS-PD to amend MYP n does not comply with DBM Ca 	uires DBM approval) S	dget		
		Reviewed by Planning S	Service			
Name:	CHRISTYBEL CONUEL	Name:	PETER PAUL R. COF	TEZ		
Signature	INS	Signature	a fark			
Position:	Regional Coordinator	Position:	OIC-Chief of Pogra	mming Division		
Date:	Regional Coordinator	Date:				

Annex A to Form for Modification Request

Component ID	Section ID	Start Limit LRP + Disp	End Limit LRP + Disp	Start Chainage	End Chainage	Length (m)	Type of Work	Detail Scope of Work	Target Unit	Physical Target
P00604227LZ- CW1	S00537LZ	K0522 + 830	K0522 + 866	27914	27878	36	Construction of Slope Protection Structure	Retaining Wall	Square Meters	234