

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY** MANILA

June 19, 2021

TO

MEMORANDUM

: OIC – Regional Director KHADAFFY D. TANGGOL Cordillera Administrative Region

ATTENTION : OIC - District Engineer RUBY A. UYAM

Lower Kalinga District Engineering Office

Transmitted herewith are the **duly approved** Request for Modification for the project under FY 2021 General Appropriation Act (GAA), RA 11518, viz:

Date	As per GAA/C	Driginal	As Modifi	ied
Approved		Project De	escription	
	 Kalinga-Cagayan Rd (Ca Section) - K0510 + 438 K0512 + 000 - K0512 + 	- K0510 + 780 ,	Kalinga-Cagayan Rd (Calan K0510 + 438 - K0510 + 5 - K0510 + 768, K0512 + K0513 + 414 - K0513 840 - K0518 + 880	38, K0510 + 644 000 - K0512 + 294,
June 19, 2021	CW-1 Construction of Road Slope Protection Structure 1,653.6 Square Meters	₽ 16,199,400	CW-1 Construction of Road Slope Protection Structure 2,111.0 Square Meters	₽ 16,199,400
	EAO	₽ 330,600	EAO	₽ 330,600
	Total	₽ 16,530,000	Total	₽ 16,530,000

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2021 GAA, and all approved modifications **shall be posted in the DPWH website within five (5) days from receipt thereof.** Failure to comply with this requirement shall be meted with appropriate sanctions.

Please be guided accordingly.

YABUT RAFAE

Senior Undersecretary Undersecretary for Regional Operations Regions I, II, III, IV-A, V and CAR

cc: Undersecretary MARIA CATALINA E. CABRAL, Ph.D., Information Management, Planning and PPP Services Assistant Secretary WILFREDO S. MALLARI., Regional Operations in Regions I, II, III, IV-A, V and CAR

2.1 RMYR/LSDR

3					2			Ref No.	CAR - 110
			F	DE	EPARTMENT OF	ublic of the Ph PUBLIC WO CENTRAL OFI Manila	RKS AND HI	GHWAYS	
				Progr	ramming Divisio	on Evaluation	Sheet		
Na	me of Pro		d (Calanan-	Enrile Sec	tion) - K0510 + 43	8 - K0510 + 780), K0512 + 00(Project ID: <u> </u> 0 - K0512 + 294	200505870LZ
							52.		
In	plementir	ng Office:	Lower K	Calinga D	District Enginee	ring Office	1	Appropriation: _ Date: _	16,530,000 05/11/2021
	A. <u>TYI</u>	PE OF REC	UEST						
	A.1	A.1.1	Change	-	lementing Offic hical Jurisdiction		Unit due to		
		A.1.2			l of Authority to E			DPW	H - OSEC
	A.2	1	PROJEC		FICATION/AD	JUSTMENTS		REC	EIVE
		A.2.1 A.2.2			phical Error/s in Location (for <u>n</u>	on-existent loc	ations only)	4	20000 1992 tel estates
		A.2.3	\checkmark	Change	in Station Limits			NUL JUN	1 8 2021
		A.2.4			/Deletion of Word	-	•	By:	Time:
		A.2.5	A.2.5.1	the second se	in Project Compo Change in <u>Targets</u>			Control No.: IDTS No.:	9/1-7271
			A.2.5.2	C	change in <u>Scope c</u>	of Work ONLY			
			A.2.5.3 A.2.5.4		Change in <u>Compo</u> Addition of Compo			onent)	
			A.2.5.5	D	Deletion of Compo	onent ONLY		Jonency	
			A.2.5.6 A.2.5.7		Novement of Fund NULTIPLE change				
	B. EV] (¹	IOLITI LE Chunge	5 III Componer	it Details		
	B.1	1	-		D as per the GAA				
	B.2		1		is per the GAA Pro R.A. 11518	OVISIONS			
	C.1		-	and the second se	sed [] Unrelease	d)		Amount:	16,530,000
	C.2	1] FCR					-	
	D. Re	marks:	<u>Increase</u>	in target	by 27.66% and o	<u>decrease in un</u>	it cost by 21.	<u>66%.</u>	
				A-					2
	Evalu	ated By:	CHRIS	STYREL	C. CANUEL		Noted By:	LEONORAC	. GALANG
			Reg		ordinator			Section	Chief
					ACTI	ON SLIP		D _ 6	CAD 440
D-	oject ID:	P0050587	701.7		1			Ref No Date:	CAR - 110 05/11/2021
	-			Γ					
	R : USEC	FOR OPE				L R	BB	ERP, Jr.	EKS
RE	MARKS:	V	Recomm	ended for	nina Service r Approval				
		L	Remarks	:					
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				100.0	MA	RIA CATALI	NA E. CABRA	AL, PhD, CESO I	

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Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY** MANILA

FOR

MARK A. VILLAR

Secretary

Respectfully forwarded is the Memorandum dated April 23, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL**, **DPWH-CAR**, endorsing the request of District Engineer **RUBY A. UYAM**, **Lower Kalinga DEO**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

As	per GAA/Origi	nal		As Modified	
Project Descript	on				
UACS No. 31	010710025000	0			
Project ID: PO	0505870LZ				
OO1: Ensure Safe	and Reliable Nati	onal Road System	OO1: Ensure Safe a	nd Reliable Natio	nal Road System
Asset Preservation National Roads Landslide - Primary	with Slips, Slop		Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads		
Kalinga-Cagayan R + 438 - K0510 + 7			Kalinga-Cagayan Be + 438 - K0510 + 1 768, K0512 + 000 K0513 + 465, K0	538, K0510 + - K0512 + 294,	644 - K0510 + K0513 + 414 -
-Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Allocation (P)
CW-1 Construction of Road Slope Protection Structure 1,653.6 Square Meters	₽ 9,796 / Square Meters	16,199,400	CW-1 Construction of Road Slope Protection Structure 2,111.0 Square Meters	₽ 7,674 / Square Meters	D 16,199,400
EAO	-	₽ 330,600	EAO	-	₽ 330,600
Total: # 16,530,000			Tota		₽ 16,530,000

Justification:

- Increase in physical target and decrease in unit cost since the allocation is more than enough to complete the original target.
- Addition of station limits to cover sections in need of immediate counter measures to avoid further damage on the existing pavement and other road components to avoid any untoward incidents.
- The derived unit cost and physical target were based on the approved plans, POW, DUPA, and CMPD.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

KAFABUC YABUT Senior Undersecretary Undersecretary for Operations Regions I, II, III, IV-A, V and CAR

APPROVED/DISAPPROVED:

MARKA VILLAR

MARK A. VILLAR 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

April 23, 2021

MEMORANDU	JM
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FOR : MARK A. VILLAR Secretary

RECEIVED				
DATE 42721 TIME 7:02AM				
BY VEMS				
DPW/H				
OFFICE OF THE SENIOR UNDERSECRETARY				

- THRU : RAFAEL C. YABUT Senior Undersecretary Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR
- SUBJECT : Request for the Modification of the Project: Asset Preservation -Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 780, K0512 + 000 - K0512 + 294, Kalinga under the FY 2021 General Appropriations Act

We are respectfully forwarding the Memorandum dated April 19, 2021 of District Engineer Ruby A. Uyam, Lower Kalinga District Engineering Office requesting for the modification of the above project in the amount of **Sixteen Million Five Hundred Thirty Thousand Pesos (Php 16,530,000.00)**, as indicated below:

FROM
Asset Preservation - Rehabilitation/
Reconstruction of National Roads with
Slips, Slope Collapse, and Landslide -
Primary Roads-Kalinga-Cagayan Rd
(Calanan-Enrile Section) –
K0510 + 438 - K0510 + 780 ,
K0512 + 000 - K0512 + 294

Physical Target: **1,653.60** Square Meter Amount : ₱16,530,000.00 Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide -Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) – K0510 + 438 - K0510 + **538**, **K0510 + 644 - K0510 + 768**, K0512 + 000 - K0512 + 294, **K0513 + 414 - K0513 + 465**, **K0518 + 840 - K0518 + 880**

TO

Physical Target: **2,111.00**/Square Meter Amount : ₱16,530,000.00

The supporting documents in accordance with D.O. #37, Series of 2018 are attached for your perusal.

For the consideration of the Secretary.

KHAD TANGGOL OIC-R Director



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **CORDILLERA ADMINISTRATIVE REGION** Engineer's Hill, Baguio City

April 23, 2021

MEMORANDUM

FOR	:	MARK A.	VILLAR
		Secretary	

- THRU : RAFAEL C. YABUT Senior Undersecretary Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR
- SUBJECT : Request for the Modification of the Project: Asset Preservation -Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 780, K0512 + 000 - K0512 + 294, Kalinga under the FY 2021 General Appropriations Act

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FROM Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide -Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) – K0510 + 438 - K0510 + **780**, K0512 + 000 - K0512 + 294

Physical Target: **1,653.60** Square Meter Amount : ₱16,530,000.00 то

Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide -Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) – K0510 + 438 - K0510 + **538**, **K0510 + 644 - K0510 + 768**, K0512 + 000 - K0512 + 294, **K0513 + 414 - K0513 + 465**, **K0518 + 840 - K0518 + 880**

Physical Target: **2,111.00** Square Meter Amount : ₱16,530,000.00

The supporting documents in accordance with D.O. #37, Series of 2018 are attached for your perusal.

For the consideration of the Secretary.

KHADAFFAD. TANGGOL OIC-Regional Director

CAR.1 RBP/EFD/AOD/ABM



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

April 19, 2021

MEMORANDUM

FOR	:	KHADAFFY D. TANGGOL Regional Director
THRU	:	ANGELITA B. MABITAZAN Chief, Planning & Design Division
SUBJECT	:	Modification CY 2021 GAA - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 780, K0512 + 000 - K0512 +

294, Kalinga under the FY 2021 General Appropriations Act

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

FROM	ТО
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 780 , K0512 + 000 - K0512 + 294, Tabuk City, Kalinga	Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 538 , K0510 + 644 - K0510 + 768 , K0512 + 000 - K0512 + 294, K0513 + 414 - K0513 + 465, K0518 + 840 - K0518 + 880 , Tabuk City, Kalinga
Physical Target: 1,653.6 Square Meters Amount : ₱ 16,530,000.00	Physical Target: 2,111 Square Meters Amount : ₱ 16,530,000.00

Attached are all Supporting documents based on Guidelines to be used in the Evaluation of Realignment/Modification for FY 2015 GAA/D.O No. 12, series of 2015.

For your favorable consideration.

RUBY A. UYAM

Assistant District Engineer OIC-Office of the District Engineer

CAR.15.1 MBA/ABN/RLF

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Form for Modification Request

		A. (GENERAL				
1. REGION CORDILLERA ADMINISTR		2. DEO LOWER KALINGA DISTRIC				/E DISTRICT DISTRICT	
В.	ORIGINAL PROJEC	C. PRC	POSED REV	ISED PRO	DJECT		
4. UACS (Unified Account) 310107100250000		ned in GAA)					
5. Project Id P00505870LZ							
6. Project Category OO1: Ensure Safe and	d Reliable National F	Road System					
7. Sub-Program (P/A Asset Preservation -		nstruction of Nation	al Roads with Slips, Slope	e Collapse, an	d Landsli	de - Primary Roads	
8. Operating Unit Lower Kalinga Distric	t Engineering Office		18. Operating Unit (Cha Lower Kalinga District		/	val}	
9. Type of Work (Ente	er Details for all Compon	ents below)	19. Type of Work (Enter	r Details for all C	omponents	below)	
Component ID	Type of Work		Component ID	Type of W	/ork		
P00505870LZ -CW1	Construction of R Protection Struct		P00505870LZ -CW1	Construction of Road Slope Protect Structure			
10. PROJECT DESCRI	PTION (as recorded in (SAA)	20. PROJECT DESCRIPTION (of the revised project)				
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads-Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 780 , K0512 + 000 - K0512 + 294			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads- Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 538, K0510 + 644 - K0510 + 768, K0512 + 000 - K0512 + 294, K0513 + 414 - K0513 + 465, K0518 + 840 - K0518 + 880				
11. ALLOTMENT (P'0 16,530	00) (as recorded in GAA	21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment)22. CAF (To be obtained from Financial Management office MYES16,530🛛 YES					
12. PHYSICAL TARGE	T (Enter Details for all C	omponents below)	23. PHYSICAL TARGET	(Enter Details fo	r all Compo	nents below)	
Component ID	Target	Target Unit	Component ID	Target	/	Target Unit	
P00505870LZ -CW1	1,653.60	Square Meters (m2)	P00505870LZ -CW1 2,111.0			Square Meters (m2)	
P00505870LZ -EAO			P00505870LZ -EAO				
13. UNIT COST (Enter	Details for all Componer	its below)	24. UNIT COST (Enter De	etails for all Com	ponents bel	low)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Compone (P'000)	nt Cost	Target Unit Cost (P'000/Target Unit)	
P00505870LZ -CW1	16,199.40	9.796	P00505870LZ -CW1	16,199.40	1	7.673	
P00505870LZ -EAO	330.60		P00505870LZ -EAO	330.60	/		
14. PROJECT WORK I accordance with DO 65 Se Kalinga-Cagayan Rd (eries 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)				
Kalinga-Cagayan Rd (Calanan-Enrile Section) - K0510 + 438 - K0510 + 780 , K0512 + 000 - K0512 + 294			Kalinga-Cagayan Rd (Ca K0510 + 538, K0510 + 294, K0513 + 414 - K05	alanan-Enrile 5 44 - K0510 +	768, K05	12 + 000 - K0512 +	

		(Form for Mo	airicati	on Request		
Start X	17.46674722	End X	17.47623	Start X	17.46674722	End X	17.44292
Start Y	121.5428583	End Y	121.53305	Start Y	121.5428583	End Y	121.6374 /
15. ROAE Primary	O CLASSIFICATION	(if applicable)		26. ROA Primary	D CLASSIFICATION	(if applicable)	
original pro	oject)		nplementing Office of the	proposed	revised project)		ementing Office of the
DPWH-Lov	wer Kalinga Distric	t Engineerin	g Office	DPWH-Lo	ower Kalinga Distri	ct Engineering C	office
17. PROJ	ECT IMPLEMENTA	TION PLAN (PIP)	28. PRO.	JECT IMPLEMENT	ATION PLAN (PI	P)
Planned	Start Date	Planned	End Date	Planned	Start Date	Planned	End Date
February 10, 2021 June 25, 2021		June 15,	2021	October 2	October 28, 2021 /		
				29. OVE	RLAP?	30. UNDE	R WARRANTY?
					□ YES	⊠ NO	□ YES

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.
- The station limits as per modification needs immediate mitigating measures to avoid further soil collapse that cause damage on the existing pavement and other road component.
- The actual Physical target is based on the approved Detailed Engineering Design and Detailed Unit Price Analysis of the items of work involved

33. PHOTOS SUBMITTED
□NO ⊠YES
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED
□NO ⊠YES

Form for Modification Request 🦳

	35. Г	PREPARED BY	:
Name:	ALFEEDO B. NGAO-I	Position:	ENGINEER II
Office:	DPWH- Lower Kalinga District Engineering Office	Date:	4/16/2021
36. RE\	IEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Name:	RAFAEL L. FERNATIDO	Name:	
Position:	Chief Planning and Design Section	Position:	chief Planning and Design Division
Date:	4/16/2021	Date:	
37. RECON	MMENDED BY DISTRICT OFFICE (If Required)	:	39. RECOMMENDED BY REGIONAL OFFICE
Name:	RUBY A. UYAM	Name:	KHADAFFY D. TANGGOL
Position:	Assistant District Engineer OIC, Office of the District Engineer	Position:	OIC-Regional Director
Date:	4/16/2021	Date:	
		analmana ana amin'ny fisiana	

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Form for Modification Request

UAÇS	(Unified	Account	Code	Structure	as	defined	in	GAA)
			1.00					

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Project	d
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P00505870LZ	
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40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

	Category A –	Typographical Error	rs
	Category A –	Typographical Error	ſ

 \swarrow Category B – Change in Station Limits, due to increase or decrease in budget

□ Category D – Change in Operating Unit (requires DBM approval)

Category of Modification

(choose one)

Adjustment – Send to PS-PD to amend MYPS

Modification does not comply with DBM Categories

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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 	 Overlapping Sections of Work Change in station limits, due to increase or decrease in budget Change in Physical Target 	 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 			
	Reviewed by	Office of the Undersecre	etary for Operations	☐ Target			
Signature	RHOFEL MARIE Y.	RECALADO	FFICE USE ONLY				
Category of Modificat (choose one)	Lion Category D – Category C – Category D – Adjustment		uires DBM approval) S tegories	dget			
		Reviewed by Planning S	Service				
Name: CHRIST ASST CAN WE		Signature:	Name:				
Signature Position: Regional Coordinator		Position:	Track				
Date:	ح 11 ع			<u>1121</u>			

Annex A to Form for Modification Request

	0					
Physical Target	300	372	882	357	200	
Target Unit	Square Meters					
Detail Scope of Work	Retaining Wall					
Type of Work	Construction of Slope Protection Structure					
Length (m)	44	124	294	51	40	
End Chainage	15134	15364	16892	18063	23493	
Start Chainage	15034	15240	16598	18012	23453	
End Limit LRP + Disp	K0510 + 538	K0510 + 768	K0512 + 000 K0512 + 294	K0513 + 465	- K0518 + 880	
Start Limit LRP + Disp	K0510 + 438	K0510 + 644	K0512 + 000	K0513 + 414	K0518 + 840 · K0518 + 880	
Section ID	s00602L Z					
Component ID Section ID	P00505870LZ- CW1					

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