

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **CENTRAL OFFICE**

Manila

August 22, 2019

MEMORANDUM

TO : Regional Director TIBURCIO L. CANLAS Cordillera Administrative Region Engineer's Hill, Baguio City

ATTENTION : District Engineer DAVID A. BULIYAT Lower Kalinga DEO

SUBJECT : Approved Request for Modification of Lower Kalinga DEO

Transmitted herewith is the duly approved Request for Modification for the following projects under FY 2019 General Appropriation Act (GAA), viz:

Date		As per GAA/Or	iginal	As Modified			
Approved			Project D	escription	tion		
	1	Improvemnet of Purok 5 Loc Cabaruan, Tabuk City, Kaling		Improvemnet of Purok 5 Local Road, Brgy. Cabaruan, Tabuk City, Kalinga			
August 20, 2019		CW-1 – Construction of Concrete Road – 0 Lane KM	₱ 500,000.00	CW-1 – Construction of Concrete Road – 0.2626 Lane KM	₱ 500,000.00		
		Total	₱ 500,000	Total	₱ 500,000		
	2	Concreting/Improvement Ammacian-CAVNAS, Bro Pinukpuk, Kalinga	of Local Road, gy. Ammacian,	Concreting/Improvement Ammacian-CAVNAS, Bro Pinukpuk, Kalinga	of Local Road, gy. Ammacian,		
August 20, 2019		CW-1 – Construction of Concrete Road – 0 Lane KM	₱ 1,000,000.00	CW-1 – Construction of Concrete Road – 0.27906 Lane KM	₱ 1,000,000.00		
		Total	₱ 1,000,000	Total	₱ 1,000,000		
	3	Bulanao-Paracelis Rd - K050 620, K0513 + 700 - K051		Bulanao-Paracelis Rd - K0507 + 600 - K0507 + 620, K0510 + 654 - K0510 + 692			
August 20, 2019		CW-1 – Construction of Road SlopeProtection Structure – 370 Sq.M	₱ 4,488,400.00	CW-1 – Construction of Road Slope Protection Structure – 386 Sq.M	₱ 4,488,400.00		
		EAO	₱ 91,600.00	EAO	₱ 91,600.00		
		Total	₱ 4,580,000	Total	₱ 4,580,000		
	4	Mt Province Bdry-Calanan-F (Pinukpuk-Abbut Sect) - I K0532 + 000		Mt Province Bdry-Calanan-Pinukpuk-Abbut Rd (Pinukpuk-Abbut Sect) - K0531 + 870 - K0531 + 985			
August 20, 2019		CW-1 – 'Reconstruction to Concrete Pavement – 0.114 Lane KM	₱ 1,982,540.00	CW-1 – Reconstruction to Concrete Pavement – 0.23 Lane KM	₱ 1,982,540.00		
		EAO	₱ 40,460.00	EAO	₱ 40,460.00		
		Total	₱ 2,023,000	Total	₽ 2,023,000		
	5	Construction/Improvement of Brgy. Bado Dangwa, Rizal ,		Construction/Improvement of Local Road, Brgy. Bado Dangwa, Tabuk City , Kalinga			
August 20, 2019		CW-1 – Construction of Concrete Road – 0.27 Lane KM	₱ 1,980,000.00	CW-1 – Construction of Concrete Road – 0.27 Lane KM	₱ 1,980,000.00		
		EAO	₱ 20,000.00	EAO	₹ 20,000.00		
		Total	₽ 2,000,000	Total	₽ 2,000,000		

August	6	Tabuk-Banawe via Tanudan + 150 - K0510 + 190, K051 075, K0515 + 600 - K0515 + - K0521 + 370, K0521 + 3 K0522 + 120 - K0522 + 150 K0522 + 250	2 + 050 - K0512 + 618, K0521 + 250 70 - K0521 + 520,	Tabuk-Banawe via Tanudan-Barlig Rd - K0510 + 150 - K0510 + 190, K0512 + 050 - K0512 + 075, K0515 + 600 - K0515 + 618, K0521 + 250 - K0521 + 370, K0521 + 370 - K0521 + 520, K0522 + 120 - K0522 + 150, K0522 + 250 - K0522 + 465			
20, 2019		CW-1 – Construction of Road Slope Protection Structure – 2,608 Sq.M	₱ 20,905,360.00	CW-1 – Construction of Road Slope Protection Structure – 2,608 Sq.M	₱ 20,905,360.00		
		EAO	₱ 426,640.00	EAO	₱ 426,640.00		
		Total	₽ 21,332,000	Total	₱ 21,332,000		
	. 7	Improvement of National R Road, Brgy. Agbannawag, T		Improvement of National Road - Hilltop Local Road, Brgy. Agbannawag, Tabuk City, Kalinga			
August 20, 2019		CW-1 – Construction of Concrete Road – 0 Lane KM	₱ 500,000.00	CW-1 – Construction of Concrete Road – 0.1878 Lane KM	₱ 500,000.00		
		Total	₱ 500,000	Total	₱ 500,000		
	8	Construction/Concreting of Junction, Tabuk City , Kalin		Construction/Concreting of Road in Pinukpuk Junction, Pinukpuk , Kalinga			
		Sanctony rabone orey ram					
August 20, 2019		CW-1 – Construction of Concrete Road – 0 Lane KM	₱ 1,980,000.00	CW-1 – Construction of Concrete Road – 0.6 Lane KM	₱ 1,980,000.00		
		CW-1 – Construction of Concrete Road – 0 Lane	₱ 1,980,000.00 ₱ 20,000.00	CW-1 – Construction of Concrete Road – 0.6			
		CW-1 – Construction of Concrete Road – 0 Lane KM		CW-1 – Construction of Concrete Road – 0.6 Lane KM	₱ 1,980,000.00		
	9	CW-1 – Construction of Concrete Road – 0 Lane KM EAO Total Construction of Ngipen, Ba along Chico River, Lucog , T		CW-1 – Construction of Concrete Road – 0.6 Lane KM EAO	 ₱ 1,980,000.00 ₱ 20,000.00 ₱ 2,000,000 ₱ 2,000,000 ntay Flood Control 		
	9	CW-1 – Construction of Concrete Road – 0 Lane KM EAO Total Construction of Ngipen, Ba		CW-1 – Construction of Concrete Road – 0.6 Lane KM EAO Total Construction of Ngipen, Ba	 ₱ 1,980,000.00 ₱ 20,000.00 ₱ 2,000,000 ₱ 2,000,000 ntay Flood Control 		
20, 2019 August	9	CW-1 – Construction of Concrete Road – 0 Lane KM EAO Total Construction of Ngipen, Ba along Chico River, Lucog , T CW-1 – Construction of Flood Mitigation	₱ 20,000.00 ₱ 2,000,000 ₱ 2,000,000 ntay Flood Control abuk City, Kalinga	CW-1 – Construction of Concrete Road – 0.6 Lane KM EAO Total Construction of Ngipen, Ba along Chico River, Bantay , CW-1 – Construction of Flood Mitigation	 ₱ 1,980,000.00 ₱ 20,000.00 ₱ 2,000,000 ₱ 2,000,000 ntay Flood Control Tabuk City, Kalinga 		

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2019 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.

RAFAEL YABUT

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

Cc: Undersecretary MARIA CATALINA E. CABRAL, Ph.D., Planning Service and PPP Assistant Secretary EUGENIO R. PIPO, JR., Regional Operations in Regions I,II,III,IV-A,V and CAR

2.1 RMYR/LTR



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

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AUG 2 0 2019 memorandum

FOR

: MARK A. VILLAR

Secretary

Respectfully forwarded is the memorandum dated July 24, 2019 of Regional Director **TIBURCIO L. CANLAS,** endorsing the request of **District Engineer DAVID A. BULIYAT** of **Lower Kalinga DEO** for the **modification** of project under the FY 2019 GAA, to wit:

A	s per GAA/Origi	nal		As Modified			
Project Descript	ion						
	310109100199 200300303LZ	0000					
OO1: Ensure Safe	and Reliable Natio	onal Road System	OO1: Ensure Safe a	nd Reliable Natio	onal Road System		
Asset Preservation National Roads wi Landslide - Tertiar	th Slips, Slope Coll y Roads	apse, and	Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads				
Bulanao-Paracelis K0513 + 700 - I		- K0507 + 620,	Bulanao-Paracelis Rd - K0507 + 600 - K0507 + 620, K0510 + 654 - K0510 + 692				
Physical Target	Unit Cost	Allocation (₱)	Physical Target	Unit Cost	Estimated Cost		
CW-1 – Construction of Road Slope Protection Structure – 370 Sq.M	₱ 12,130,000 /Lane KM	₽ 4,488,400.00	CW-1 – Construction of Road Slope Protection Structure – 386 Sq.M	₱ 11,627,000 /Lane KM	₱ 4,488,400.00		
EAO		₱ 91,600.00	EAO	-	₱ 91,600.00		
	Total:	₽ 4,580,000	,Total: ₱ 4,580,000				
 Justification: hcrcm in Target / deercare in Coll The station K0513 + 700 - K0513 + 750 was already funded under FY 2018 calamity fund. The allocation for the said station will be adjusted to K0510 + 654 - K0510 + 692 which is a priority for immediate slope mitigation due to its vulnerability to soil collapse. Unit cost of item of work was derived from DUPA and within the range of prevailing costs of the department. 							

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

RAFAEL C. YABUT

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

APPROVED/DISAPPROVED:

Department of Public Works and Highways Office of the Secretary

WIN9C03637

MARK A. VILLAR Secretary Do 2.1 RMYR/LTR



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

July 24, 2019

MEMORANDUM

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: MARK A. VILLAR

Secretary

- THRU : RAFAEL C. YABUT Senior Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR
- SUBJECT : Request for the Modification of the Project: Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Bulanao-Paracelis Rd K0507 + 600 - K0507 + 620, K0513 + 700 - K0513 + 750, Tabuk City, Kalinga under the FY 2019 General Appropriations Act

We are respectfully forwarding the Memorandum dated June 18, 2019 of District Engineer David A. Buliyat, Lower Kalinga District Engineering Office requesting for the modification of the above project in the amount of **Four Million Five Hundred Eighty Thousand Pesos (Php 4,580,000.00)**, as indicated below:

FROM Bulanao-Paracelis Rd K0507 + 600 -K0507 + 620, K0513 + 700 - K0513 + 750 TO Bulanao-Paracelis Rd K0507 + 600 -K0507 + 620, K0510 + 654 - K0510 + 692

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

For favorable consideration.

Direc Regional

CAR.1 RBP/EGE/ABM

Form for Modification Request(

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		A.	GENERAL				
1. REGION CORDILLERA ADMINISTRAT		2. DEO LOWER KALINGA DISTR	ICT ENGINEERING OFFICE		ATIVE DISTRICT		
В. С	RIGINAL PROJEC	Т	C. PROPOSED REVISED PROJECT				
4. UACS (Unified Account 310109100199000	Code Structure as defi	ned in GAA)	New Constant and a second s		an a		
5. Project Id P00300303LZ							
6. Project Category 001: Ensure Safe and	Reliable National F	Road System					
7. Sub-Program (P/A/		Andreas at any second sec					
Asset Preservation - R	ehabilitation/ Reco	nstruction of Natio	nal Roads with Slips, Slop	e Collapse, and Land	slide - Tertiary Roads		
8. Operating Unit			18. Operating Unit (Ch				
Lower Kalinga District			Lower Kalinga District	Engineering Office	/		
9. Type of Work (Enter		ents below)	19. Type of Work (Ente	r Details for all Compone	nts below)		
Component ID	Type of Work		Component ID	Type of Work			
P00300303LZ -CW1	Construction of R Protection Struct		P00300303LZ -CW1	Construction of Road Slope Protection Structure			
P00300303LZ -EAO			P00300303LZ -EAO				
10. PROJECT DESCRIP Bulanao-Paracelis Rd			20. PROJECT DESCRIP Bulanao-Paracelis Rd K				
700 - K0513 + 750 11. ALLOTMENT (P'00 4,580	00) (as recorded in GAA	.)	21. REVISED ESTIMATED COST 22. CAF (To be obtained f (P'000) (Equal to, or lower than GAA allotment) Financial Management office				
	g e e agrectado anos a		4,580				
12. PHYSICAL TARGET			23. PHYSICAL TARGET		ponents below)		
Component ID	Target	Target Unit	Component ID	Target	Target Unit		
P00300303LZ -CW1	370	Square Meters (m2)	P00300303LZ -CW1	386	Square Meters (m2)		
P00300303LZ -EAO			P00300303LZ -EAO				
13. UNIT COST (Enter D	etails for all Componer	ts below)	24. UNIT COST (Enter De	etails for all Components	below)		
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Component Cost (P'000)			
P00300303LZ -CW1	4,488.4	12.130	P00300303LZ -CW1	4,488.4	11.627		
P00300303LZ -EAO	91.6		P00300303LZ -EAO	91.6			
14. PROJECT WORK LC accordance with DO 65 Ser	ies 2014)		25. PROJECT WORK LO DO 65 Series 2014. Also co	mplete "ANNEX A"	ned in strict accordance with for National Road		
Bulanao-Paracelis Rd I	(0507 + 600 - K050	7 + 620, K0513 +	projects under OO-1 a	nd LP)			
700 - K0513 + 750			Bulanao-Paracelis Rd K0507 + 600 - K0507 + 620, K0510 + 654 - K0510 + 692.				

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art X	121.44032	End X	121.43172	Start X	121.44032	1.	End X	121.43172		
Start Y	17.35193	End Y	17.31157	Start Y	17.35193	/	End Y	17.31157		
15. ROAI Tertiary		if applicable)		26. ROAI Tertiary		TION (if	applicable)			
16. IMPL original pr		(Record the Ir	nplementing Office of the	proposed r	evised project)			lementing Office of the		
Lower Ka	linga District Engine	ering Office		Lower Kal	inga District I	Enginee	ring Office 🗸	/		
17. PRO.	JECT IMPLEMENTAT	ION PLAN	(PIP)	28. PROJ	ECT IMPLEM	ENTATIO	ON PLAN (PI	Р)		
Planned Start DatePlanned End DateJuly 15, 2019November 12, 2019				Planned August 1	Start Date 5, 2019	/		Planned End Date December 12, 2019		
				29. OVEF	LAP?		30. UNDI	ER WARRANTY?		
				⊠ NO	🗆 YES			□ YES		
			D. ATTACHME	NTS & JUS	TIFICATIONS	5	21			
31. PRC	DJECT IMPACT ANA	YSIS ATTAC	CHED? (For Flood Control	Projects)						
	🗆 YES		I/A							
	CHNICAL JUSTIFICAT TMENTS:	ION (Explain	in detail in Bullet point forr	nar; minimu n	of 2 points)					
Physica	al Target: Increased	by 4.32% =	16 Square meter							
Unit Co	ost: Decreased by 4	15% = ₱50	2.831/ Square meter							

- There is modification in station limits because Sta. K0513 + 700 K0513 + 750 is already restored under calamity fund, thus the amount allocated to the said section was transferred to Sta. K0510 + 654 K0510 + 692 which is prioritized for immediate slope mitigation due to its vulnerability to soil collapse.
- Hence, the estimated unit cost is nonetheless considered reasonable since the unit cost of item of work involved are derived from the DUPA within the range of the prevailing costs of the department.

33. PHOTOS SUBMITTED
□NO ⊠YES
34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED
□NO ⊠YES
Modification Form Version 01-2019

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Form for	Modification	Request	5
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	35. PR	EPARED BY:	
Name:	ALFREDO B. NGAO-I	Position:	Engineer II
Office:	DPWH-Lower Kalinga District Engineering Office	Date:	6/26/2019
36. REV	IEWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
< Name:	AFAEL L. FERNANDO	Name:	ANGELITA B. MABITAZAN
Position:	Chief of Planning Section	Position:	Chief of Planning Division
Date:	6/27/2019	Date:	\frown
37. RECO	MMENDED BY DISTRICT OFFICE (If Required)	3	39. RECOMMENDED BY REGIONAL OFFICE
Name:	DAWIN ALBULIYAT	Name:	IBUBLIOT. LAVIAS
Position:	District Engineer	Position:	Regional Director
Date:	6/27/2019	Date:	

Form for Modification Request

CS (Unified Account Code Structure as defined in GAA)

310109100199000

Project Id

P00300303LZ					
	40. DP	WH OFFICE OF	THE UNDERSECRET	ARIES FOR OPERATIONS	5 USE ONLY
Category of Modifi (choose one)	cation	Category B Category C Category D Adjustment	Change in Location - Change in Operating L - Send to PS-PD to ame a does not comply with		In budget
Primary Reason fo	r Request (bas	ed on Category	of Modification):	(choose one)	
Category A	Category B		Category C	Category D	Adjustment (Must be no change to target or GAA

				(Must be no change to target or GAA line item)
 Typographical error on Project Description Project Descriptio needs items removed due to typo error 	Work Grange 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 b	y Office of the Undersecre	etary for Operations	
Name:	LORNA T. RICAR	00		
Signature	fr			
Position:	DISTRICT ENGINE	EK		
Date:	7/26/19			
	41. DP\	WH PLANNING SERVICE O	FFICE USE ONLY	
Category of Modifi (choose one)	cation	 Typographical Errors Change in Station Limits, due t Change in Location Change in Operating Unit (req t – Send to PS-PD to amend MYP on does not comply with DBM Ca ion 	uires DBM approval) S	udget/Increase in Phycical Target
	and been served lines as an effect on the served and the served served PP (1) is a served set	Reviewed by Planning S	Service	
Name: Signature Position:	CHRISTYPET C. C. Regional Coordinator	Name: Signature: Position:	MILAGROS	C. MANANSAY mayony ning Division &
Date:	7/24/19	Date:	7/21/2	019
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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
P00300303LZ- CW1	S00578LZ	K0507 + 600	K0507 + 620	8,722	8,742	20	Construction of Road Slope	Removal of Existing PCC Pavement, Embankment, PCC Pavement and Curb	Sq.m.	120
		K0510 + 654	K0510 + 692	11,796	11,834	38	Protection Structure	and Gutter		266

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