

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

June 28, 2021

MEMORANDUM

TO

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

ATTENTION : District Engineer JOSELITO T. ARAO

Abra 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 Modified escription Abra-Kalinga Rd - K0455 + 100 - K0456 + 600			
Approved		Project De				
	1. Abra-Kalinga Rd - K045 600	5 + 500 - K0456 +				
June 28,	CW-1 Reconstruction to Concrete Pavement 2.134 Lane KM	Reconstruction to Concrete Pavement ₽ 95,535,000 2.134		₽ 68,219,888		
2021			Lane KM CW-2 Construction of Road Slope Protection Structure 2,922.93 Square Meters			
	EAO	₽ 3,465,000	EAO	₽ 99,000,000		
	Total	₽ 99,000,000	Total	₽ 27,315,112		
	 Abra-Ilocos Norte Rd - H + 500 	(0432 + 200 - K0432	Abra-Ilocos Norte Rd - K043 500	2 + 200 - K0432 -		
	CW-1 Reconstruction to Concrete Pavement 0.6 Lane KM	₽ 95,535,000	CW-1 Reconstruction to Concrete Pavement 0.6 Lane KM	₽ 7,999,662		
June 28, 2021			CW-2 Construction of Road Slope Protection Structure 3,751.56 Square Meters	₽ 87,535,338		
	EAO	₽ 3,465,000	EAO	₽ 3,465,000		
	Total	₽ 99,000,000	Total	₽ 99,000,000		
	 Abra-Cervantes Rd - K0 + 769 	446 + 000 - K0453	Abra-Cervantes Rd - K0446 + 000 - K0450 - 114			
June 28, 2021	CW-1 Preventive Maintenance of Road: Asphalt Overlay 15.622 Lane Km	₽ 49,000,000	CW-1 Preventive Maintenance of Road: Asphalt Overlay 8.360 Lane Km	₽ 49,000,000		
	EAO	₽ 1,000,000	EAO	₽ 1,000,000		
ar Set	Total	₽ 50,000,000	Total	₽ 50,000,000		
*	4. Abra-Ilocos Norte Rd - K + 250	0435 + 050 - K0435	Abra-Ilocos Norte Rd - K04. + 350	35 + 200 - K0435		
June 28, 2021	CW-1 Reconstruction to Concrete Pavement 0.40 Lane KM	₽ 96,500,000	CW-1 Reconstruction to Concrete Pavement 0.30 Lane KM	₽ 5,689,275		

Approved Modification – ABRA DEO FY 2021

			CW-2 Construction of Road		
			Slope Protection Structure 3,891.69 Square Meters	₽ 90,810,725	
	EAO	₽ 3,500,000	EAO	₽ 3,500,000	
	Total	₽ 100,000,000	Total	₽ 100,000,000	
	5. Rehabilitation/Improver Road Phase 1, Villavicio		Rehabilitation/Improvement Road Phase 1, Villaviciosa, A		
June 28, 2021	CW-1 Rehabilitation of Concrete Road 10 Lane Km	₽ 49,000,000	CW-1 Rehabilitation of Concrete Road 6 Lane Km	₽ 49,000,000	
	EAO	₽ 1,000,000	EAO	₽ 1,000,000	
	Total	₽ 50,000,000	Total	₽ 50,000,000	
	6. Construction of Dang Danglas, Abra	glas Barrio Road,	Construction of Danglas Barrio Road, Danglas Abra		
June 28, 2021	CW-1 Construction of Concrete Road 8 Lane Km	₽ 49,000,000	CW-1 Construction of Concrete Road 7.122 Lane Km	₽ 49,000,000	
	EAO	₽ 1,000,000	EAO	₽ 1,000,000	
	Total	₽ 50,000,000	Total	₽ 50,000,000	
	7. Abra-Kalinga Rd - K045 800	i0 + 750 - K0451 +	Abra-Kalinga Rd - K0449 + 000 - K0451 800		
June 28,	CW-1 Reconstruction to Concrete Pavement 2.0 Lane KM	₽ 95,535,000	CW-1 Reconstruction to Concrete Pavement 5.438 Lane KM	₽ 46,003,009	
2021			CW-2 Construction of Road Slope Protection Structure 2,121.84 Square Meters	₽ 49,531,991	
	EAO	₽ 3,465,000	EAO	₽ 3,465,000	
		Total ₽ 99,000,000		₽ 99,000,000	

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.

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., Information Management, Planning and PPP Services Assistant Secretary WILFREDO S. MALLARI., Regional Operations in Regions I, II, III, IV-A, V and CAR



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Ref No. CAR - 163

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

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Manila

Name of Pro	ject:	Pro	ogramming Division Ev	aluation Sheet	Project ID: <u>P</u>	00515643LZ
		Rd - K0432 + 2	<u>00 - K0432 + 500</u>			
<u>//b/d/1</u>						
					Appropriation:	99,000,000
Implementi	na Office:	Abra District	Engineering Office		Date:	
	PE OF REQ					
A.1			plementing Office/Op	erating Unit due to		
	A.1.1	and the second design of the s	aphical Jurisdiction			
	A.1.2		val of Authority to Bid/Im	plement		
A.2	1	PROJECT MO	DIFICATION/ADJUST	MENTS		VH - OSEC
	A.2.1	Турод	raphical Error/s		DPV	A TERFE
	A.2.2	Chang	e in Location (for non-ex	istent locations only)	MEC	ELVE
	A.2.3	Chang	e in Station Limits			4 0004
	A.2.4	Additio	on/Deletion of Word/s		JL M	IN 1 1 2021
	A.2.5	Chang	e in Project Component/	s Details		At In 2:0
		A.2.5.1	Change in Targets ONL	<u>.Y</u>	By	1 6866
		A.2.5.2	Change in Scope of Wo	ork ONLY	Control No.	6988
		A.2.5.3	Change in Component			4
		A.2.5.4 ✓	Addition of Component		ponent)	
		A.2.5.5	Deletion of Component Movement of Funds be			
		A.2.5.6 A.2.5.7	MULTIPLE changes in (
B EV				component Details		
B.1			VED as per the GAA Prov	isions		
B.2		-	as per the GAA Provisio			
		E FY 2021 GAA				
C.1			eased [√] Unreleased)		Amount:	99,000,000
C.2		FCR			-	
	marks:	1	hysical target (CW1). Dec	crease in unit cost by (1 63% Additional	component
Di Ke	marka		ction of Road Slope Prote			
			O No 20, series of 2018			
		/ X			Soluma	Λ
Evalu	ated By:	CHRISTYR	L C. CANUEL	Noted By:	LEONORA C	GALANG
LValu	accu by.		Coordinator	Noted by:	Section	
			ACTION S	LIP	Ref No.	CAR -163
Ducie et TD:		1017			1922 12	
Project ID:	P0051564				Date: _	05/25/2021
FOR: USEC	FOR OPE	ATIONS	RCY	RBB	ERP, Jr.	EKS
REMARKS:		Reviewed by Pla	annina Service			
		Recommended	for Approval			
		Remarks:				
				γ	0	
			(Mala	. 0	
			C	an	re	
			MARIA	CATALINA E. CABR	AL, PhD, CESO I	
				nformation Manageme		PP Serrvices
			Pa			
			XY			
			*			



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 May 10, 2021 of Assistant Regional Director **REYNALDO C. ALCONCEL, DPWH-CAR,** endorsing the request of District Engineer **JOSELITO T. ARAO**, **Abra DEO**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

As	per GAA/Origin	al	As Modified				
roject Descripti							
ACS No.	310106100547	000					
roject ID:	P00515643LZ						
	IUUUUUU						
01: Ensure Safe a	and Reliable Nation	nal Road System	001: Ensure Safe a	nd Reliable Natio	nal Road System		
	- Rehabilitation ged Paved Roads	/ Reconstruction/ - Tertiary Roads	Asset Preservation Upgrading of Dama				
ara-Ilocos Norte F	kd - K0432 + 200 ·	- K0432 + 500	Abra-Ilocos Norte R	d - K0432 + 200	- K0432 + 500		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation		
CW-1			CW-1				
econstruction to			Reconstruction to				
Concrete	₽ 159,225,000	₽ 95,535,000	Concrete	₽ 13,332,770	₽ 7,999,662		
Pavement	/ Lane KM		Pavement	/ Lane KM			
Lane KM			0.6	P 26.	br/k.		
			Lane KM				
			CW-2 Construction of		/		
			Road Slope	₽ 23,333			
			Protection	/ Square	₽ 87,535,338		
			Structure	Meters	\$ 07,555,550		
			3,751.56	Meters			
			Square Meters	-			
EAO	-	₽ 3,465,000	EAO	-	₽ 3,465,000		
Tota	d:	₽ 99,000,000	Tota	ļ:	₽ 99,000,000		
which need on the exist	s of immediate slo ing pavement and	pe protection struct other road features	otection Structure" sir ures to avoid further s s and prevent any unt	soil collapse that i coward incidents.	may cause damage		
The derived Certificate d	l unit cost and pl of Reasonableness	of Cost.	based on the approv	ved plans, POW	DUPA, CMPD and		

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

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

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary





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

May 10, 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: Organizational Outcome 1: Ensure Safe and Reliable National Road System – Asset Preservation – Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Tertiary Roads – Abra-Ilocos Norte Rd – K0432 + 200 - K0432 + 500

We are respectfully forwarding Memorandum dated May 6, 2021 from District Engineer Joselito T. Arao, Abra District Engineering Office, regarding the above subject amounting to **Ninety-Nine Million Pesos (Php 99,000,000.00)**, as indicated below:

FROM Type of Work: CW1: Reconstruction to Concrete Pavement TO Type of Work: CW1: Reconstruction to Concrete Pavement CW2: Construction of Road Slope Protection Structure

Physical Target: CW1: 0.600 Lane KM Physical Target: CW1: 0.600 Lane KM CW2: 3,751.56 Square meters

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 OIC - Regional Director

By the Authority of the Regional Director:

REYNALDO C. ALCONCEL Assistant Regional Director

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

May 10, 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: Organizational Outcome 1: Ensure Safe and Reliable National Road System – Asset Preservation – Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Tertiary Roads – Abra-Ilocos Norte Rd – K0432 + 200 - K0432 + 500

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For the consideration of the Secretary.

KHADAFFY D. TANGGOL OIC - Regional Director

By the Authority of the Regional Director:

REYNALDO C. ALCONCEL Assistant Regional Director CAR.1 CSCC/EFD/AOD/ABM Republic of the Philippines



ABRA DISTRICT ENGINEERING OFFICE CORDILLERA ADMINISTRATIVE REGION Bangued, Abra

May 6, 2021

MEMORANDUM

- FOR : KHADAFFY D. TANGGOL OIC, Regional Director
- THRU : ANGELITA B. MABITAZAN Chief, Planning and Design Division
- SUBJECT : Request for the Modification of the Project: ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System -Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads - Abra-Ilocos Norte Rd - K0432 + 200 - K0432 + 500

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **Ninety Nine Million Pesos (Php 99,000,000.00)**, as indicated below:

FROM Project Title: Abra-Ilocos Norte Rd -K0432 + 200 - K0432 + 500

> Physical Target: CW1 - 0.600 Lane KM

TO Project Title: Abra-Ilocos Norte Rd -K0432 + 200 - K0432 + 500

Physical Target: CW1 - 0.600 Lane KM CW2 - 3,751.56 Square Meters

The supporting documents based on D.O. No. 37, series of 2018 are attached for your ready reference.

JOSELITŐ T. ARA District Engineer CAR.8.1 MJDJ/CLAR/JTA

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ABRA



DISTRICT ENGINEERING OFFICE CORDILLERA ADMINISTRATIVE REGION Bangued, Abra

May 6, 2021

MEMORANDUM

FOR

: KHADAFFY D. TANGGOL OIC, Regional Director

- THRU : ANGELITA B. MABITAZAN Chief, Planning and Design Division
- SUBJECT : Request for the Modification of the Project: ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System -Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads - Abra-Ilocos Norte Rd - K0432 + 200 - K0432 + 500

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FROM Project Title: Abra-Ilocos Norte Rd -K0432 + 200 - K0432 + 500

> Physical Target: CW1 - 0.600 Lane KM

TO Project Title: Abra-Ilocos Norte Rd -K0432 + 200 - K0432 + 500

Physical Target: CW1 - 0.600 Lane KM CW2 - 3,751.56 Square Meters

The supporting documents based on D.O. No. 37, series of 2018 are attached for your ready reference.

JOSELIT T. ARAO **District Engineer**

CAR.8.1 MJDJ/CLAR/JTA

Form for Modification Request

		Α.	GENERAL					
1. REGION Cordillera Ad Region	ministrative	2. DEO Abra District	Engineering Offic	LATIVE DISTRICT ne District				
В. О	RIGINAL PR	OJECT	C. PROPOSED REVISED PROJECT					
4. UACS (Unifie 31010610054	/	tructure as defined	in GAA)		*****			
5. Project Id P00515643L	z							
6. Project Cat 001: Ensure Sa		National Road Sys	stem					
7. Sub-Progra Asset Preservat		ion/ Reconstructic	on/ Upgrading of Da	maged I	Paved Rc	ads - Tertiary Roads		
8. Operating Central Office	Unit		18. Operating U Central Office	nit (Cha	nge subje	ect to DBM approval)		
9. Type of Wo Components belo	ork (Enter Details ow)	19. Type of Work (Enter Details for all Components below)						
Component I	D Type of Wo	ork	Component ID Type of Work					
EAO			EAO					
CW 1	Reconstruct Pavement	ion to Concrete	CW 1	Reconstruction to Concrete Pavement				
			CW 2		ruction ction St	of Road Slope ructure		
	DESCRIPTION	(as recorded in	20. PROJECT DE	SCRIP	TION (of	the revised project)		
GAA) Abra-Ilocos Nor 500	te Rd - K0432+	200 - K0432 +	Abra-Ilocos Norte F	RdK04	32+200	- K0432 + 500 🤇		
11. ALLOTME 99,000	NT (P'000) (as	recorded in GAA)	21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 99,000 22. CAF (To be obt from Financial Mana office) □YES			Financial Management		
12. PHYSICAL Components belo	TARGET (Ente	r Details for all	23. PHYSICAL T. Components below)		(Enter De	tails for all		
Component ID	Target		Component ID	Targe	t	Target Unit		
EAO			EAO		/			
CW 1	0.600	Lane Km	CW 1	0.600	1	Lane Km 🧹		
			CW 2	3,751	.56 /	Square Meters / (m2)		

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Componen ID		onent P'000)					ponent (P'000)	Target Unit Cost (P'000/Target Unit)	
EAO	3,465			EAO		3,46	5 /		
CW 1	95,53	5	159,225	CW 1		7,99	9.66193	13,332.76988	
				CW 2		87,5	35.33807	23.33305027 /	
14. PROJE	CT WORK I	OCATIO	'n	strict accor	dance wi A" for N	th DO	55 Series 20	(Must be defined in 14. Also complete rojects under OO-	
Start X 1	20.664391	End X	120.662018	Start X	120.66	54391	End X	120.662018	
Start Y <u>1</u>	7.734639	End Y	<u>17.733442</u>	Start Y	<u>17.73</u> 4	<u> 1639</u> -	End Y	<u>17.733442</u>	
15. ROAD Tertiary	CLASSIFIC	ATION (i	f applicable)	26. ROAI	CLASS	SIFIC	ATION (if a	applicable)	
Implementin	MENTING (g Office of th Administra	e original j	project)	Office of th	e propos	ed revi	OFFICE (Research of the sed project)		
17. PROJE (PIP)	CT IMPLEN	IENTATI	ON PLAN	28. PRO	ECT IM	PLEM	ENTATIO	N PLAN (PIP)	
Planned Si June 4, 202			ed End Date 7y 28, 2022	Planned June 4, 20	/	ate	Planned February	End Date 28, 2022	
				29. OVEF	LAP?		30. UND	ER WARRANTY?	
				⊠ NO		5	⊠ NO		
		D.	ATTACHMEN	ITS & JUS	TIFICA	TION	IS		
31. PROJE	СТ ІМРАСІ	ANALY	SIS ATTACHE	D? (For Flood	Control	Project	ts)		
			N/A						
32. TECHN	ICAL JUST	IFICATI	ON (Explain in d	etail in Bulle	point for	mat; n	ninimum of	2 points)	
identified st • The result	ation are cri ing estimate	tical sections and unit cos		s immediate reasonable	slope m	nitigati	on to prote	vital since the ect the existing road. ns of work involved	
33. РНОТО	S SUBMIT	TED							
	⊠YES								
34. A MAP □NO	OF THE PR	OPOSED	PROJECT WO	ORK LOCAT	ION SU	IBMIT	TED		

Form for Modification Request

REGIONAL OFFICE
IABITAZAN
g and Design Division
BY REGIONAL OFFICE
. TANGGOL
Director
ALCONCEL nal Director

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		Forn	n for Modifica	tion Request	\bigcirc		
UACS 310106100547	7000						
Project Id P00515643LZ							
40. DI	PWH OFFI	CE OF THE	UNDERSECRET	ARIES FOR OPER	ATIONS USE ONLY		
Category of Modification (choose one)		 Category A – Typographical Errors Category B – Change in Station Limits, due to increase or decrease in budget Category C – Change in Location Category D – Change in Operating Unit (requires DBM approval) Adjustment – Send to PS-PD to amend MYPS Modification does not comply with DBM Categories Augmentation 					
Primary Reason	n for Requ	iest (based	on Category of	Modification): (o	hoose one)		
Category A	Category	В	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/Municipalit y 	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 Add/delete Project Components Change of Itemized Project Component: Various Description Location Amount Target 		
	Revie	ewed by Of	fice of the Unde	rsecretary for Op	perations		
Name: Signature Position: Date:	RHOFEL	2 11	Y. RECALADO				
	4			CE OFFICE USE	ONLY		
Category of Modification (choose one)		 Category Category Category Category Adjustme 	C – Change in Locatio D – Change in Operation ent – Send to PS-PD to ion does not comply w	Limits, due to increase n ng Unit (requires DBM amend MYPS			
		Λ	viewed by Plan				
	CHRISTYB	EK C. CANL		0	JL R. CORTEZ		
Signature		1112	Signat		uff.		
Position:	Regional	Coordinate	or Positio	n: OIC - Chief	f of Programming Division		
Date:		5 34	Date:		5/2/22		

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
CW1	S00588LZ	K0432+200	K0432+500	23927	24227	300	Reconstruction to Concrete Road	Concrete Reblocking	Lane Kilometers	0.60
CW2	S00588LZ	K0432+200	K0432+500	23927	24227	300	Construction of Road Slope Protection Structure	High Tensile Wire with Hydroseeding & Erosion Mat (RS)	Square meters	3,751.56

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