

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

June 23, 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/O	Original	As Modifi	ed				
Approved	Project Description							
	1. Abra-Ilocos Norte Rd - K0434 + 550	K0434 + 460 -	Abra-Ilocos Norte Rd - K0450 + 800 - K045 1 + 000					
Juna 22	CW-1 Reconstruction to Concrete Pavement 0.180 Lane KM	₽ 96,500,000	CW-1 Reconstruction to Concrete Pavement 0.400 Lane KM	₽ 5,967,684				
June 22, 2021		w 900 y	CW-2 Construction of Road Slope Protection Structure 3,878.73 Square Meters	₽ 90,532,316				
	EAO	₽ 3,500,000	EAO	₽ 3,500,000				
	Total	P 100,000,000	Total	₽ 100,000,000				
	2. Construction of Patoc 0+100 - 0+600, Bucay,		Construction of Patoc Flood Control, Sta 0+100 - 0+600, Bucay, Abra					
June 22, 2021	CW-1 Construction of Flood Mitigation Structure 500 Lineal Meters	₽ 29,400,000	CW-1 Construction of Flood Mitigation Structure 665 Lineal Meters	₽ 29,400,000				
	EAO	₽ 600,000	EAO	₽ 600,000				
	Total	₽ 30,000,000	Total	₽ 30,000,000				

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.

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



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

Manila

Name	of Proj	ect:		Pro	ogramming Divisio	n Evaluat	ion Sheet	Project ID: F	200561484LZ
	Constru	uction of Pa	atoc Floo	d Contr	ol, Sta. 0+100 - 0+6	600, Bucay,	Abra		
								Appropriation:	30,000,000
Imple	mentin	a Office:	Ahra [)istric	Engineering Office	re		Date:	05/17/2021
LIIIDIC		E OF REC		7136176	. Engineering on				03/17/2021
	A.1	L OF KLO		e in In	plementing Office	e/Operatir	ng Unit due to		
		A.1.1			aphical Jurisdiction		,		
		A.1.2		Appro	val of Authority to B	id/Impleme	ent		
	A.2	✓	PROJE	СТ МО	DIFICATION/ADJ	USTMENT	S	- DOWH	1 - OSEC
		A.2.1		Турос	graphical Error/s			TEC:	CIVE
		A.2.2			ge in Location (for <u>n</u> e	on-existent	locations only)		STORY HING WIT MINICIPLY TO
		A.2.3			ge in Station Limits			JUN	1 1 2021
		A.2.4			on/Deletion of Word				VL
		A.2.5		Chang	ge in Project Compo		ils	Ву	Time: 20
			A.2.5.1	✓	Change in <u>Targets</u>			Control No.:	6992
			A.2.5.2		Change in Scope of			ID13 No	0972
			A.2.5.3		Change in Compor Addition of Compo			nonont)	
			A.2.5.4 A.2.5.5		Deletion of Compo		(Incl. EXC Com	ponent)	
			A.2.5.6		Movement of Fund		ponents ONLY		
			A.2.5.7		MULTIPLE changes				
	B. EVA	LUATION	1						
	B.1	V	MAY BE	ALLO	WED as per the GAA	Provisions			
	B.2		NOT AL	LOWE	as per the GAA Pro	ovisions			
	c. FUN	D SOURC	E FY 20	21 GA/	A, R.A. 11518				
	C.1	✓	FLR	([] Rel	eased [✓] Unreleas	sed)		Amount:	30,000,000
	C.2		FCR						
	D. Rer	marks:	Increase	in phy	rsical targets by 33.0	% and dec	rease in unit co	st by 24.81%.	
				\bigcap					
				/ X)	5			Holman	1
	Evalua	ated Bv:	CHRI	STYPE	L C. CANUEL		Noted By:	LEONORA	GALANG
					Coordinator			Section	
					ACTIO	ON SLIP			
					7	JII JEIF		Ref No.	CAR -122
Projec	t ID:	P0056148	34LZ					Date:	05/17/2021
- 1			, /				Г		
FOR:	USEC	FOR OPE	KATION!	5	RCY		RBB _	ERP, Jr.	EKS
REMA	RKS:			nended	annina Service for Approval				
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							V9 V		

MARIA CATALINA E. CABRAL, PhD, CESO I

Undersecretary for Information Management, Planning and PPP Serrvices





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

MANILA

MEMORANDUM

FOR

MARK A. VILLAR

Secretary

Respectfully forwarded is the Memorandum dated April 19, 2021 of OIC-Regional Director KHADAFFY D. TANGGOL, 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		
Project Descripti	on					
UACS No. 3001	06200621000					
Project ID: P00	561484LZ /					
Local Program			Local Program			
Local - Flood Con Structures / Faci Rehabilitation / Im- including Local Pro	lities - Construc provement of Vari	tion / Repair /	Local - Flood Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			
Construction of Pour O+600, Bucay, Abr		ol, Sta. 0+100 -	Construction of Patoc Flood Control, Sta. 0+100 / 0+600, Bucay, Abra			
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Allocation (P)	
CW-1 Construction of Flood Mitigation Structure 500 Lineal Meters	₽ 58,800 / Lineal Meters	₽ 29,400,000	CW-1 Construction of Flood Mitigation Structure 665 Lineal Meters	₽ 44,211 / Lineal Meters	₽ 29,400,000	
EAO	-	₽ 600,000	EAO	-	₽ 600,000	
Tota	ıl:	₽ 30,000,000	Tot	al:	₽ 30,000,000	

Justification:

Increase of 42.03% in physical target due to the decrease in unit cost and to maximize the allocation since it is more than enough complete the original target.

FLR

The derived physical target and unit cost were based on approved plans, POW, DUPA and CPMD.

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

Senior Undersecretary Undersecretary for Operations

Regions I, II, III, IV-A, V and CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

Department of Public Works and Highways
Office of the Secretary



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Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS CORDILLERA ADMINISTRATIVE REGION

Engineer's Hill, Baguio City

April 19, 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: LOCAL PROGRAM: Flood

Control and Drainage - Flood Control Structures / Facilities - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of Patoc

Flood Control, Sta. 0+100-0+600, Bucay, Abra

We are respectfully forwarding Memorandum dated March 29, 2021 from District Engineer Joselito T. Arao, Abra District Engineering Office, regarding the above subject amounting to **Thirty Million Pesos (Php 30,000,000.00)**, as indicated below:

FROM

Project Title:

Construction of Patoc Flood Control – Sta. 0+100- 0+600, Bucay, Abra

Physical Target: **500** Lineal Meters

TO

Project Title:

CEIVED

DPWHOFFICE OF THE SENIOR UNDERSECRETARY

21 TIME 7:02AM

Construction of Patoc Flood Control – Sta. 0+100- 0+600, Bucay, Abra

Physical Target: **665** Lineal 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.

KHADAFEND. TANGGOL

OIC - Rebighal Director

CAR.1 TPIL/EFD/AOD/ABM

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Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS CORDILLERA ADMINISTRATIVE REGION

Engineer's Hill, Baguio City

April 19, 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: LOCAL PROGRAM: Flood Control and Drainage - Flood Control Structures / Facilities -

Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of Patoc

Flood Control, Sta. 0+100-0+600, Bucay, Abra

We are respectfully forwarding Memorandum dated March 29, 2021 from District Engineer Joselito T. Arao, Abra District Engineering Office, regarding the above subject amounting to **Thirty Million Pesos (Php 30,000,000.00)**, as indicated below:

FROM

Project Title:

Construction of Patoc Flood Control – Sta. 0+100- 0+600, Bucay, Abra

Physical Target: **500** Lineal Meters

TO

Project Title:

Construction of Patoc Flood Control – Sta. 0+100- 0+600, Bucay, Abra

Physical Target: 665 Lineal 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.

KHADAFFAD. TANGGOL

CAR.1 TPIL/EFD/AOD/ABM

Telefax: (074) 444-6460/(074) 444-8838

E-mail address: dpwh_car@dpwh.gov.ph





DISTRICT ENGINEERING OFFICE

CORDILLERA ADMINISTRATIVE REGION

Bangued, Abra

March 29, 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: LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects, Construction of Patoc Flood

Control, Sta. 0+100 - 0+600, Bucay, Abra

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **Thirty Million Pesos (Php 30,000,000.00)**, as indicated below:

FROM

P/A/P:

LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects

Project Title: Construction of Patoc Flood Control, Sta.0+100 - 0+600, Bucay, Abra

Physical Target: **500** Lineal meters

TO

P/A/P:

LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects

Project Title: Construction of Patoc Flood Control, Sta.0+100 - 0+600, Bucay, Abra

Physical Target: **665** Lineal meters

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

JOSELITO T. ARAO

District Engineer

CAR.8.1 MJDJ/CLAR/JTA

Telefax: (074) 752-7734 Email Address: dpwh.abra@yahoo.com

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ABRA



DISTRICT ENGINEERING OFFICE

CORDILLERA ADMINISTRATIVE REGION
Bangued, Abra

March 29, 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: LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects, Construction of Patoc Flood

Control, Sta. 0+100 - 0+600, Bucay, Abra

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **Thirty Million Pesos (Php 30,000,000.00)**, as indicated below:

FROM

P/A/P:

LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects

Project Title: Construction of Patoc Flood Control, Sta.0+100 - 0+600, Bucay, Abra

Physical Target: **500** Lineal meters

TO

P/A/P:

LOCAL PROGRAM, Flood Control and Drainage, Flood Control Structures / Facilities, Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects

Project Title: Construction of Patoc Flood Control, Sta.0+100 - 0+600, Bucay, Abra

Physical Target: **665** Lineal meters

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

JOSELITO T. ARAO

District Engineer

CAR.8.1 MJDJ CLAR/JTA

Telefax: (074) 752-7734 Email Address: dpwh.abra@yahoo.com

Form for Modification Request

		Α	. GENERAL				
1. REGION Cordillera Adı Region	ministrative	2. DEO Abra District	Engineering Offic		3. LEGISL Abra Lone	ATIVE DISTRICT	
B. OF	RIGINAL PRO	DJECT	C. PROPOSED REVISED PROJECT				
4. UACS (Unified 30010620062		tructure as defined	in GAA)				
5. Project Id P00561484L2	z /						
6. Project Cate Local Program							
	ntrol and Draina		ol Structures / Facili ucture including Loc			/ Repair /	
8. Operating Unit Abra District Engineering Office			18. Operating Unit (Change subject to DBM approval) Abra District Engineering 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 Wo	ork	Component ID Type of Work				
EAO			EAO				
CW 1 Construction of Flood Mitigation Structure			CW 1 Construction of Flood Mitigation Structure			lood Mitigation	
10. PROJECT I GAA) Construction of 1 - 0+600, Bucay,	Patoc Flood Cor	(as recorded in atrol, Sta. 0+100	20. PROJECT DE: Construction of Par Bucay, Abra				
11. ALLOTMEN 30,000	IT (P'000) (as r	recorded in GAA)	21. REVISED EST COST (P'000) (Ed lower than GAA allot 30,000	ual to, or		F (To be obtained nancial Management	
12. PHYSICAL Components below		Details for all	23. PHYSICAL TAbelow)	ARGET (E	inter Detail	s for all Components	
Component ID	Target		Component ID	Target	t	Target Unit	
AO			EAO		/		
CW 1	500	Lineal Meters	CW 1	665 /		Lineal Meters (Im	

(lm)

Form for Modification Request

ID	ent Compo Cost (I	onent P'000)	Target Unit Cost (P'000/Target Unit)	Compone		mponent st (P'000)	Target Unit Cost (P'000/Target Unit)	
EAO	600			EAO	600	//		
CW 1 29,400 58.80		58.80	CW 1	29,	400	44.21052632		
14. PROJI	ECT WORK L	OCATIO	N	strict accor	dance with DO	65 Series 201	(Must be defined in 4. Also complete ojects under 00-1	
Start X	120.71397	End X	120.71237	Start X	120.71397	End X	120.71237	
Start Y	17.45352	End Y	17.45409	Start Y	17.45352	End Y	17.45409	
15. ROAD Choose an item	CLASSIFICA	ATION (if	applicable)	26. ROAD CLASSIFICATION (if applicable) Choose an item.				
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project)				27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project)				
Abra District Engineering Office 17. PROJECT IMPLEMENTATION PLAN			ON PLAN	Abra District Engineering Office 28. PROJECT IMPLEMENTATION PLAN (PIP)				
(PIP)								
Planned Start Date March 15, 2021 Planned End Date September 27, 2021			Planned Start Date June 1, 2021 Planned End Date November 22, 2021					
				29. OVER			ER WARRANTY?	
				⊠ NO		⊠ NO	□ YES	
		D.	ATTACHMEN	ITS & JU	STIFICATIO	NS		
31. PROJE	ECT IMPACT	ANALYS	IS ATTACHED	? (For Floo	d Control Projec	ts)		
□ NO	⊠ YES		N/A					
	NICAL JUSTI	FICATIO	N (Explain in de	etail in Bulle	t point format; r	ninimum of 2	points)	
32. TECHN	an Income	physical i	target by 33%	from 500 li trol structu	near meters to	665 linear i	neters which was	
 There is a ascertained project has additional of 	d through actu s an existing st of 2 layers of g	tructure o gabion wa	f 553 lineal me	ters which f it. Moreov	overflowed du er, an additior	ring the rain	y season so an near meters is to be	
There is a ascertained project has additional constructed. The chan	d through actu s an existing st of 2 layers of g d making the t	tructure og gabion wa total phys	of 553 lineal me as laid on top of ical target of 66 and unit cost we	ters which f it. Moreov 65 linear m	overflowed du rer, an additior eters.	ring the rain nal of 112 lir	y season so an	
There is a ascertained project has additional constructed. The chan he prevailing	d through actured the control of 2 layers of good making the together the control of the control	tructure og gabion wa total phys I target ar ne Depart	of 553 lineal me as laid on top of ical target of 66 and unit cost we	ters which f it. Moreov 65 linear m	overflowed du rer, an additior eters.	ring the rain nal of 112 lir	y season so an near meters is to be	

	35.	PREPARED	BY:
Name:	MELGIE JONES D. JAVIER	Position:	ENGINEER II
Office:	Abra District Engineering Office	Date:	
36. REVIE	WED BY DISTRICT OFFICE (In Required)	38.	REVIEWED BY REGIONAL OFFICE
Name:	CHONA LUISA A. RAMOS	Name:	ANGELITA B MABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:		Date:	
	COMMENDED BY DISTRICT OFFICE (If Required)	39. RE	COMMENDED BY REGIONAL OFFICE
Name:	JOSELITO ARAO	Name:	KHADAF VP. TANGGOL
Position:	District Engineer	Position:	OIC-Regional Director
Date:		Date:	

UACS 30010620062	21000			
Project Id	.1000			
P00561484LZ				
40. [PWH OFFICE OF THE	UNDERSECRETA	ARIES FOR OPER	ATIONS USE ONLY
Category of Modification (choose one)	☐ Category ☐ Category ☐ Category ☐ Adjustme ☐ Modificati		Limits, due to increase ng Unit (requires DBM a amend MYPS th DBM Categories	approval)
Primary Reaso	n for Request (based	on Category of N	Modification): (cl	noose 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	 □ 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 Change of Itemized Project Component: □ Various □ Description □ Location □ Amount □ Target
Name:	Reviewed by Or	rice of the Under	secretary for Op	erations
Signature Position:	RHOFEL MARIE HUCINEER IV	Y REGALANT		
		LANNING SERVI		ONLY
Category of Modification (choose one)	☐ Category☐ Category☐ Category☐ Adjustmen	 A – Typographical Erro B – Change in Station L C – Change in Location D – Change in Operation nt – Send to PS-PD to a condoes not comply with 	imits, due to increase on g Unit (requires DBM a demend MYPS	
		viewed by Plann	ing Service	
	CHRISTYBEL C. CANU		PETER PAUL	R. CORTEZ
Signature		Signatur	To	ufs
Position:	Regional Coordinato	r Position	OIC - Chief o	of Programming Division
Date:	5 /17/21	Date:	J	118 mx