	4		Ref No.	CAR-1
		Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND H CENTRAL OFFICE Manila		OART 1
No. of Designation		Programming Division Evaluation Sheet		
Name of Project: Construction		-lood Control Structure, Sta. 42+555 - Sta. 43+000, Posnaa	Project ID: _F	20062048
			Appropriation: _	21,217
Implementing Of	ffice:	Ifugao Second District Engineering Office	Date:	03/24/
	F REQUEST			
A.1		e in Implementing Office/Operating Unit due to	0	
		Geographical Jurisdiction		
	.1.2	Approval of Authority to Bid/Implement		
A.2		CT MODIFICATION/ADJUSTMENTS Typographical Error/s		
		Change in Location (for <u>non-existent locations</u> only)		
		Change in Station Limits		
A	.2.4	Addition/Deletion of Word/s		
A	.2.5	Change in Project Component/s Details		
	A.2.5.1	✓ Change in <u>Targets ONLY</u>		
	A.2.5.2	Change in <u>Scope of Work ONLY</u>		
	A.2.5.3 A.2.5.4	Change in <u>Component Amount ONLY</u> Addition of Component ONLY (incl. EXC Com	nonont)	
	A.2.5.4	Deletion of Component ONLY	ponenc)	
	A.2.5.6	Movement of Funds bet. Components ONLY		
	A.2.5.7	MULTIPLE changes in Component Details		
B. EVALUA	TION			
011		ALLOWED as per the GAA Provisions		
B.2		LOWED as per the GAA Provisions		
Provide the second s		22 GAA, R.A. 11639	Amountu	
C.1 C.2	✓ FLR (	([] Released [] Unreleased)	Amount: _	21,217,
		in physical targets by 5.04% and decrease in unit cost t	-	
D Domark	<u>2% = P42</u> to prioritiz	24,340.00, thereby increasing the amount in CW1 by 1 zation of a critical section that need immediate flood mi in Implementing Office dated March 14, 2022)	55%. Change in sta	tion limit is
D. Remark	Change ir			
D. Remarl	<u>Change ir</u>			
D. Remarl	<u>Change ir</u>	My	F	t
D. Remark Evaluated	By: _CHRIS	STYPEL C. CANUEL Noted By:	FROILAN B. M	
	By: _CHRIS	STYBEL C. CANUEL gional Coordinator	FROILAN B. K OIC-Section	
	By: _CHRIS		OIC-Section	on Chief
Evaluated	By: <u>CHRIS</u> Reg	gional Coordinator	OIC-Section	car-10
Evaluated	By: _CHRIS	action SLIP	OIC-Section	CAR-1
Evaluated	By:	action SLIP	OIC-Section	CAR-10 03/24/
Evaluated	By: CHRIS Reg 0620482LZ OPERATIONS Reviewed Recomme	ACTION SLIP  ACTIO	OIC-Section Ref No Date: _	CAR-10 03/24/
Evaluated Project ID: P00 FOR : USEC FOR	By: CHRIS Reg 0620482LZ OPERATIONS Reviewed	ACTION SLIP  ACTIO	OIC-Section Ref No Date: _	CAR-10 03/24/
Evaluated Project ID: P00 FOR : USEC FOR	By: CHRIS Reg 0620482LZ OPERATIONS Reviewed Recomme	ACTION SLIP  ACTIO	OIC-Section Ref No Date: _	CAR-10 03/24/
Evaluated Project ID: P00 FOR : USEC FOR	By: CHRIS Reg 0620482LZ OPERATIONS Reviewed Recomme	ACTION SLIP  ACTIO	OIC-Section Ref No Date: _	CAR-10 03/24/2
Evaluated Project ID: P00 FOR : USEC FOR	By: CHRIS Reg 0620482LZ OPERATIONS Reviewed Recomme	ACTION SLIP  ACTION SLIP ACTION SLI	OIC-Section	
Evaluated Project ID: <u>P00</u> FOR : USEC FOR	By: CHRIS Reg 0620482LZ OPERATIONS Reviewed Recomme	ACTION SLIP  ACTIO	OIC-Section Ref No Date: _ ERP, Jr.	CAR-10 03/24/2

MAR 1 4 2 MEMORANE	DOZZ DUM	Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS <b>OFFICE OF THE SECRETARY</b> MANILA	
FOR	:	Acting Secretary ROGER G. MERCADO	
THRU	:	Senior Undersecretary RAFAEL C. YABUT	
SUBJECT	:	Request for Change in Implementing Office	

This has reference to the memorandum dated March 1, 2022 of Regional Director Khadaffy D. Tanggol, DPWH - CAR, requesting for the change in implementing office of the hereunder projects under the FY 2022 General Appropriations Act (GAA):

		(0.00)			
UACS Code	<b>Project Description</b>	Amount (Php'000)	Implem	7	
	Construction of Flood Control	(	From	То	-
320101107961000	Structure, Sta. 27+000- Sta. 27+490, Busilac, Alfonso Lista, Ifugao	24,500#	Regional Office CAR	Ifugao 2nd	1
320101107962000	Construction of Mapacopaco Flood Control Structure, Sta. 41+000- Sta. 41+670, Posnaan, Aguinaldo, Ifugao	32,467	Regional Office CAR	Ifugao 2nd DEO	た
320101107963000	Construction of Mapacopaco Flood Control Structure, Sta. 42+555- Sta. 43+000, Posnaan, Aguinaldo, Ifugao	21,217	Regional Office CAR	Ifugao 2nd DEO	TC

The said request was made due to the following reasons:

- 1. The Preliminary Detailed Engineering of the above-mentioned projects were being undertaken by the District Engineering Office.

2. The said projects are within the delegated authority of Ifugao 2<sup>nd</sup> DEO pursuant to D.O. No. 20, series of 2018 and D.O. No. 18, series of 2022.

In view thereof, may we respectfully recommend that the implementation of the above projects be undertaken by the concerned District Engineering Office.

For the Acting Secretary's consideration and approval.

ROBERTO'R. BERNARDO Undersecretary for Regional Operations Region I, II, III, IV-A, V and CAR

APPROVED / DISAPPROVED:

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**ROGER G. MERCADO** Acting Secretary

Cc: Regional Director KHADAFFY D. TANGGOL DPWH - CAR



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## MEMORANDUM

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FOR

**ROGER G. MERCADO** 

Acting Secretary This Department

This refers to the memorandum dated March 21, 2022 of **DPWH Region CAR Director KHADA FFY D. TANGGOL**, endorsing the request of **District Engineer Rommel N. Balajo**, Ifugao Second District Engineering Office for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

As	per GAA/Orig	inal	As Modified			
		Project I	Description			
UACS No. Project ID:	3201011079 P00620482					
002: Protect Liv Floods	ves and Propertie	es Against Major	OO2: Protect Lives and Properties Against Majo Floods			
	Flood Mitigation	<ul> <li>Construction/</li> <li>Structures and</li> </ul>				
Construction of Mapacopaco Flood Control Structure, Sta. 42+555 - Sta. <b>43+000</b> , Posnaan, Aguinaldo, Ifugao				Mapacopaco Flood 2+555 - Sta. <b>42-</b> Ildo, Ifugao	<b>⊦913.60</b> ,	
Physical Target	Unit Cost P (`000)	Allocation P (`000)	Physical Target	Unit Cost P (`000)	Estimated Cost P ('000)	
CW1- Construction of Flood Mitigation Structure: <b>150.000</b> In.m	₽ <b>136.496</b> / Ln.m.	₽ 20,474.405	CW1- Construction of Flood Mitigation Structure: <b>346.000</b> In.m	₽ <b>60.094</b> / Ln.m.	₽ 20,792.660	
ROW – ROW Acquisition	,-	-	ROW – ROW Acquisition	-	-	
EAO	-	<b>₽ 742.595</b>	EAO	-	<b>₽ 424.340</b>	
	Total:	₽ 21,217.000		Total:	₽ 21,217.000	

### Justification:

•There is an increase in the amount of CW1 from Php 20,474,405 to Php 20,792,660. The increase is due to the need to address priority items of work to complete the project. As a result. The EAO amount is decreased from Php 742,595 to Php 424,340. The adjustments made are still compliant to D.O. 13 series of 2022, wherein it states that locally-funded projects released to Central Office, DPWH is authorized to deduct but not to exceed 3.5% of the project cost to be used for EAO expenses. Moreover, adjustment made is beneficial to the government since EAO to be deducted was lessened.

The change in the station limit is to prioritize the station that needs immediate flood mitigation as per actual survey. Consequently, there is change in the physical target to conform with the modified stations.
The unit cost derivation of all items of work involved is from established Detailed Unit Price Analysis (DUPA) of DPWH and from prevailing unit prices of construction materials, labor and equipment in the locality thereby reasonable.

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 Regional Operations In Luzon (except NCR and Region IV-B)

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APPROVED/DISAPPROVED:

U 1 1

ROGER G. MERCADO Acting Secretary

3.4 SCA/FDN/JTG/AVM

Department of Public Works and Highways Office of the Secretary WIN2F06341



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

March 21, 2022

### MEMORANDUM

FOR : ROGER G. MERCADO Acting Secretary

- THRU : ROBERTO R. BERNARDO Undersecretary for Regional Operations in Luzon Except NCR and Region IV-B
- SUBJECT : Request for the Modification of the Project: Flood Management Program – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - Construction of Mapacopaco Flood Control Structure, Sta. 42+555 - <u>Sta. 43+000</u>, Posnaan, Aguinaldo, Ifugao funded under the FY 2022 General Appropriations Act

We are respectfully forwarding the Memorandum dated March 18, 2022 of District Engineer Rommel N. Balajo, Ifugao Second District Engineering Office regarding the above subject amounting to **Twenty - One Million Two Hundred Seventeen Thousand Pesos (Php 21,217,000.00)**, as indicated below:

FROM	ТО
Flood Management Program – Construction/	Flood Management Program –
Maintenance of Flood Mitigation Structures	Construction/ Maintenance of Flood
and Drainage Systems - Construction of	Mitigation Structures and Drainage Systems
Mapacopaco Flood Control Structure, Sta.	- Construction of Mapacopaco Flood Control
42+555 - Sta. 43+000, Posnaan,	Structure, Sta. 42+555 - Sta. 42+913.60,
Aguinaldo, Ifugao	Posnaan, Aguinaldo, Ifugao
Physical Target	Physical Target
CW1: 150.00 Lineal Meters	CW1: 346.00 Lineal Meters
Component Cost	Component Cost
CW1: Php 20,474,405.00	CW1: Php 20,792,660.00
EAO: Php 742,595.00	EAO: Php 424,340.00
Target Unit Cost	Target Unit Cost
CW1: Php <b>136,496.03</b> / ln.m.	CW1: Php 60,094.39/ In.m.

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

For the consideration of the Secretary.

KHAD AFT D. TANGGOL Regional-Billector CAR. 1 LMC/EFD/JWC/ABM

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Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS IFUGAO SECOND DISTRICT ENGINEERING OFFICE CORDILLERA ADMINISTRATIVE REGION Aguinaldo, Ifugao

March 18, 2022

#### MEMORANDUM

FOR : **KHADAFFY D. TANGGOL, CESO IV** Regional Director DPWH-CAR, Engineer's Hill, Baguio City

THRU : ANGELITA B. MABITAZAN Chief, Planning and Design Division

### SUBJECT : Modification of FY 2022 General Appropriations Act (GAA)

We are respectfully submitting for review and evaluation the Modification of the project: **Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - Construction of Mapacopaco Flood Control Structure, Sta. 42+555 - Sta. 42+913.60, Posnaan, Aguinaldo, Ifugao**, under FY 2022 DPWH Infrastructure Program based on the General Appropriations Act (GAA) R.A.11639.

FROM	ТО				
Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures	Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures				
and Drainage Systems - Construction of	and Drainage Systems - Construction of				
Mapacopaco Flood Control Structure, Sta.	Mapacopaco Flood Control Structure, Sta.				
42+555 - <b>Sta. 43+000</b> , Posnaan,	42+555 - Sta. 42+913.60, Posnaan,				
Aguinaldo, Ifugao	Aguinaldo, Ifugao				
ALLOCATION	ALLOCATION				
CW1 = Php 20,474,405.00	CW1 = Php 20,792,660.00				
EAO = Php 742,595.00	EAO = Php 424,340.00				
TOTAL = Php 21,217,000.00	TOTAL = Php 21,217,000.00				
PHYSICAL TARGET					
CW1 = <b>150 ln.m</b>	CW1 = 346 In.m				

Attached are pertinent documents duly accomplished based on the required "Form for Modification Request (2019, V3.0)".

CAR.13.1 CLQ/E/A/AOD

		Α.	GENERAL				
<b>1. REGION</b> Cordillera Administ	rative Region	<b>2. DEO</b> Ifugao Second D	District Engineering Office <b>3. LEGISLATIVE DIST</b> Ifugao Lone District				
B. OR	IGINAL PRO	IECT	C. PROPOSED REVISED PROJECT				
<b>4. UACS</b> (Unified Act 320101107963000	count Code Struct	ure as defined in GA	A)				
5. Project Id P00620482LZ	C						
6. Project Catego 002: Protect Lives		gainst Major Flood	s				
7. Sub-Program ( Flood Management		truction/ Maintena	nce of Flood Mitigatic	on Structures a	nd Drainage Systems		
8. Operating Unit Central Office			18. Operating Un Central Office	<b>it</b> (Change subj	ect to DBM approval)		
9. Type of Work (	Enter Details for a	ll Components	19. Type of Work	(Enter Details f	or all Components below)		
below) Component ID	Type of Wo	rk	Component ID	Type of Wo	<b>·k</b>		
P00620482LZ-CW1	Construction Mitigation Str		P00620482LZ-CW1				
P00620482LZ-EAO			P00620482LZ-EAO				
<b>10. PROJECT DES</b> Construction of Maj Sta. 42+555 - <b>Sta</b> Ifugao	pacopaco Flood	Control Structure,		apacopaco Flo	f the revised project) ood Control Structure, Sta aan, Aguinaldo, Ifugao		
<b>11. ALLOTMENT (</b> 21,217.00	P'000) (as recor	ded in GAA)	21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment)22. CAF (To be obtained from Financial Management office)21,217.00☑ YES				
12. PHYSICAL TA Components below)	RGET (Enter Det	ails for all	23. PHYSICAL TA below)	RGET (Enter D	etails for all Components		
Component ID	Target		Component ID	Target	Target Unit		
P00620482LZ-CW1	150.000	Lineal Meters (Im)	P00620482LZ-CW1 346.00		Lineal Meters (Im)		
P00620482LZ-EAO			P00620482LZ-EAO				
13. UNIT COST (En below)	nter Details for all	Components	24. UNIT COST (E	nter Details for a	all Components below)		
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)		
P00620482LZ-CW1	20,474.405	136.496	P00620482LZ-CW1	20,792.660	60.094		
P00620482LZ-EAO	742.595	1,5 %	P00620482LZ-EAO	424.340	20%		

			Form for Mo	odificatio	on Request		
14. PROJ	ECT WORK LO		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)				
Start X	121.43543	End X	121.43408	Start X	121.43543	End X	121.43409 🧹
Start Y	16.92942	End Y	16.92622	Start Y	16.92942	End Y	16.92679
15. ROAD N/A	CLASSIFICAT	plicable)	26. ROAD CLASSIFICATION (if applicable) N/A				
Implementi	EMENTING OF ing Office of the o Administrativ	riginal proj	ect)	of the pro	posed revised j	project)	(Record the Implementing Office
17. PROJ	ECT IMPLEME	NTATION	PLAN (PIP)	28. PRO	JECT IMPLE	MENTAT	ION PLAN (PIP)
	Planned Start DatePlanned End DateMarch 28, 2022September 13, 2022				Planned Start Date July 15, 2022 Planned End Date December 31, 2022		
				29. OVE 🛛 NO	RLAP?	30. UNI 🛛 NO	DER WARRANTY?
		C	D. ATTACHMEN	NTS & JU	STIFICATIO	ONS	
31 PRO1	ЕСТ ТМРАСТ А		ATTACHED? (E	or Flood Cor	trol Projecte)	antiana mana di selamata ata ana da	

um for Madification Donus

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)

•There is an increase in the amount of CW1 from Php 20,474,405 to Php 20,792,660. The increase is due to the need to address priority items of work to complete the project. As a result. The EAO amount is decreased from Php 742,595 to Php 424,340. The adjustments made are still compliant to D.O. 13 series of 2022, wherein it states that locally-funded projects released to Central Office, DPWH is authorized to deduct but not to exceed 3.5% of the project cost to be used for EAO expenses. Moreover, adjustment made is beneficial to the government since EAO to be deducted was lessened.

• The change in the station limit is to prioritize the station that needs immediate flood mitigation as per actual survey. Consequently, there is change in the physical target to conform with the modified stations.

• The unit cost derivation of all items of work involved is from established Detailed Unit Price Analysis (DUPA) of DPWH and from prevailing unit prices of construction materials, labor and equipment in the locality thereby reasonable.

# 33. PHOTOS SUBMITTED

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

## Form for Modification Request

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	35	PREPARED I	BY:
Name:	RICHARD L. LICNACHAN	Position:	ENGINEER II
Office:	Ifugao Second District Engineering Office	Date:	
36. REVIE	EWED BY DISTRICT OFFICE (If Required)	38	B. REVIEWED BY REGIONAL OFFICE
Name:	ELTAMOR F. ANTONIO	Name:	ANGELITA B MABITAZAN
Position:	Chef, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOM	IMENDED BY DISTRICT OFFIC	E 39. R	RECOMMENDED BY REGIONAL OFFICE
ame:	ROMMEL N. BALAJO	Name:	KHADAFFY D. TANGGOL, CESO IV
Position:	District Engineer	Position:	Regional Director
Date:		Date:	

## Form for Modification Request

### UACS

320101107963000

### **Project Id**

00062040217

PO	0620482LZ						
	40.	DPWH OF	FICE OF TH	HE UNDER	SECRETA	RIES FOR OF	PERATIONS USE ONLY
	egory of Modifi	<ul> <li>Category A - Typographical Errors</li> <li>Category B - Change in Station Limits, due to increase or decrease in budget</li> <li>Category C - Change in Location</li> <li>Category D - Change in Operating Unit (requires DBM approval)</li> <li>Adjustment - Send to PS-PD to amend MYPS</li> <li>Modification does not comply with DBM Categories</li> <li>Augmentation</li> </ul>					
Pri	mary Reason fo	r Reques	t (based on	Category	of Modifi	cation): (cho	oose one)
C	ategory A	Category	в	Category (	C	Category D	Adjustment (Must be no change to target or GAA line item)
0	Typographical error on Project Description Project Description needs items removed due to typo error	Chang limits, increa decrea	ns of Work ge in station due to se or ase in budget ge in Physical	D No such	n Barangay n nicipality	□ Change in (IO), requiring a change in the (OU)	<ul> <li>Typographical error on Project Component Description</li> <li>Typographical error on other fields not included in, or not consistent with GAA</li> <li>Move funds between Project Components</li> <li>Add/delete Project Components</li> <li>Change of Itemized Project Component:</li> <li>Various</li> <li>Description</li> <li>Location</li> <li>Amount</li> <li>Target</li> </ul>
		Rev	viewed by (	Office of th	ne Unders	ecretary for	Operations
Nar	ne: E	NGR. AG	NES LU			ENGR. M	IANNY BULUSAN
Sig	nature	Agrid	ginela			4	n de
Pos		Technical S	Staff – Office	e of the Und	lersecretary	/ Technica	Staff – Office of the Undersecretary
			41. DPWH	PLANNIN	G SERVIC	E OFFICE US	SE ONLY
	Category of Modification			<ul> <li>Category D – Change in Operating Unit</li> <li>Adjustment – Send to PS-PD to amend</li> </ul>			
			F	Reviewed	by Plannii	ng Service	
Nar Sigi	ne: nature	CHRISTY	BELC. CAN	IUEL	Name: Signature		AUL R. CORTEZ
Pos	ition:	Regional C	ordinator		Position:	OIC-Chief,	Programming Division
Dat	e:	3	24/2028		Date:		