Ref No. CAR-052



Republic of the Philippines

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

*		CENTRAL OFFICE Manila	IGHWATS	
		Programming Division Evaluation Sheet		- 5
Name of Pro	ject:		Project ID:	P00632762LZ
Constr	uction of D	Deet - Balingasa Flood Control, Barangay Deet, Tayum, Abra		
			Appropriation: _	50,000,000
Implementin	g Office:	Abra District Engineering Office	_ Date: _	03/24/2022
A. TYP	E OF REC	DUEST		
A.1		Change in Implementing Office/Operating Unit due to)	
	A.1.1	Geographical Jurisdiction		
	A.1.2	Approval of Authority to Bid/Implement		
A.2		PROJECT MODIFICATION/ADJUSTMENTS		
	A.2.1	Typographical Error/s		
	A 2 2	Change in Location (for non existent locations only)		

A.1	L OI ILL		e in In	nplementing Office/Operating Unit due to					
	A.1.1		1	Geographical Jurisdiction					
	A.1.2		Appro	val of Authority to Bid/Implement					
A.2		PROJE	CT MO	DIFICATION/ADJUSTMENTS					
	A.2.1		Турод	graphical Error/s					
	A.2.2		Chang	ge in Location (for <u>non-existent locations</u> only)					
	A.2.3		Chang	ge in Station Limits					
	A.2.4		Additi	on/Deletion of Word/s					
	A.2.5		Chang	ge in Project Component/s Details					
		A.2.5.1	1	Change in Targets ONLY					
		A.2.5.2		Change in Scope of Work ONLY					
		A.2.5.3		Change in Component Amount ONLY					
		A.2.5.4		Addition of Component ONLY (incl. EXC Componen	t)				
		A.2.5.5		Deletion of Component ONLY					
		A.2.5.6		Movement of Funds bet. Components ONLY					
		A.2.5.7		MULTIPLE changes in Component Details					
B. EVAL	UATION	<u> </u>							
B.1	✓	MAY BE	ALLOV	VED as per the GAA Provisions					
B.2		NOT AL	LOWED	as per the GAA Provisions					
c. FUND	SOURC	E FY 20	22 GA	A, R.A. 11639					
C.1		FLR	[] Rele	eased [] Unreleased	Amount:				
C.2	✓	FCR			_	50,000,000			
D. Rem	arks:	Increase	in phys	ical targets by 3.61% and decrease in unit cost by 3.49	%.				

Evaluated By: CHRISTYBEL C. CANUEL **Noted By:** FROILAN B. MABINI JR Regional/Coordinator **OIC-Section Chief ACTION SLIP** Ref No. **CAR-052** Project ID: P00632762LZ Date: 03/24/2022 RRB FOR: USEC FOR OPERATIONS **RCY** ERP, Jr. **EKS** REMARKS: Reviewed by Planning Service Recommended for Approval Remarks:

CONSTANTE A. LLANES, JR., CESO III
Acting Undersecretary for Planning Serrvice

Ly



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND

Reference Number:

CAR-052

Project ID:

P00632762L

OFFICE OF THE SECRETARY

Manila

MAR 2 4 2022

MEMORANDUM

FOR

ROGER G. MERCADO

Acting Secretary This Department

This refers to the memorandum dated March 21, 2022 of **DPWH Region CAR Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer Joselito T. Arao**, Abra District Engineering Office for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original	As Modified			
Project	Description			
UACS No. 300225100157000 Project ID: P00632762LZ				
Convergence and Special Support Program	Convergence and Special Support Program			
Basic Infrastructure Program (BIP) - Flood Mitigation Structures protecting Public Infrastructures/Facilities	Basic Infrastructure Program (BIP) - Flood Mitigation Structures protecting Public Infrastructures/Facilities			
Construction of Deet - Balingasa Flood Control, Barangay Deet, Tayum, Abra	Construction of Deet - Balingasa Flood Control, Barangay Deet, Tayum, Abra			

Physical Target	hysical Target Unit Cost P ('000) P ('00		Physical Target	Unit Cost P ('000)	Estimated Cost P ('000)	
CW1- Construction of Flood Mitigation Structure: 442.321 Lineal meters	₽ 111.910 / Lineal meters	₽ 49,500.000	CW1- Construction of Flood Mitigation Structure: 458.310 Lineal meters	₽ 108.005/ Lineal meters	₽ 49,500.000	
ROW – ROW Acquisition	-	-	ROW – ROW Acquisition	-	-	
EAO	-	₽ 500.000	EAO	-	₽ 500.000	
	Total:	₽ 50,000.000		Total:	₽ 50.000.000	

Justification:

- The increase in physical target by 3.61% is due to the actual field/site condition survey. The change in physical target is the most economical design length for the critical section that needs immediate flood control mitigation structure. The flood control structure used is a sheet pile with a length of **458.31** lineal meters.
- The change in physical target and unit cost were based on approved POW/DUPA and within the range of the prevailing CMPD of the Department.

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 Operations** in CAR, Regions I, II, III, IV-A and V

APPROVED/DISAPPROVED:

ROGER G. MERCADO

Acting Secretary

3.4 SCA/FDN/JTG/AVM

Department of Public Works and Highways
Office of the Secretary WIN2F06174



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: CONVERGENCE and SPECIAL SUPPORT PROGRAM (CSSP): Basic Infrastructure Program Flood Mitigation **Structures** protecting Infrastructures/Facilities / Construction of Deet - Balingasa Flood

Control, Barangay Deet, Tayum, Abra

We are respectfully forwarding the Memorandum dated March 18, 2022 from District Engineer Joselito T. Arao, Abra District Engineering Office, regarding the above subject amounting to Fifty Million Pesos (Php 50,000,000.00), as indicated below:

	FROM	ТО
Physical Target	442.3212239 Lineal Meters	458.31 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.

. TANGGOL

Regional Director

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

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

AV111-070 CAR



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: CONVERGENCE and SPECIAL SUPPORT PROGRAM (CSSP): Basic Infrastructure Program (BIP) - Flood Mitigation Structures protecting Public Infrastructures/Facilities - Construction of Deet - Balingasa Flood

Control, Barangay Deet, Tayum, Abra

We are respectfully forwarding the Memorandum dated March 18, 2022 from District Engineer Joselito T. Arao, Abra District Engineering Office, regarding the above subject amounting to **Fifty Million Pesos (Php 50,000,000.00)**, as indicated below:

	FROM	то
Physical Target	442.3212239 Lineal Meters	458.31 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.

KHADAFFY D. TANGGOL

Regional Director

CAR.1 TPIL/EFD/JWC/ABM

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

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

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ABRA



DISTRICT ENGINEERING OFFICE

CORDILLERA ADMINISTRATIVE REGION
Banqued, Abra

March 18, 2022

MEMORANDUM

FOR

: KHADAFFY D. TANGGOL

Regional Director

THRU

: ANGELITA B. MABITAZAN

Chief, Planning and Design Division

SUBJECT

: Request for the Modification of the Project: CONVERGENCE AND SPECIAL SUPPORT PROGRAM, Basic Infrastructure Program (BIP) Flood Mitigation Structures protecting Public Infrastructures/Facilities, Construction of Deet - Balingasa Flood Control, Barangay

Deet, Tayum, Abra

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to **Fifty Million Pesos (Php 50,000,000.00)**, as indicated below:

FROM

Project Title:

Construction of Deet - Balingasa Flood Control, Barangay Deet, Tayum, Abra

Physical Target:

CW1 - 442.3212239 Lineal Meters

TO

Project Title:

Construction of Deet - Balingasa Flood Control, Barangay Deet, Tayum, Abra

Physical Target:

CW1 - 458.31 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 HMCB/CLAR/JTA



		Α	. GENERAL				
1. REGION Cordillera A Region	dministrative	2. DEO Abra District				LATIVE DISTRICT e District	
В. (ORIGINAL PRO	DJECT	C. PROF	POSED	REVISE	D PROJECT	
4. UACS (Unif 3002251001	Tied Account Code St	tructure as define	d in GAA)				
5. Project Id P00632762							
6. Project Ca Convergence a	ntegory and Special Suppo	rt Program /	/				
7. Sub-Progr Basic Infrastru		IP) Flood Mitig	ation Structures pro	tecting P	ublic Infra	astructures/Facilities	
8. Operating Abra District E	Unit Ingineering Office		18. Operating L Abra District Engi		/	to DBM approval)	
9. Type of W	ork (Enter Details (low)	for all	19. Type of Work (Enter Details for all Components below)				
Component 1	Type of Wo	rk	Component ID	Type of Work			
EAO		EAO					
CW 1 Construction of Flood Mitigation Structure			CW 1		Construction of Flood Mitigation Structure		
GAA)	DESCRIPTION f Deet - Balingasa , Tayum, Abra			et - Balir		the revised project) od Control, Barangay	
11. ALLOTME 50,000	ENT (P'000) (as re	ecorded in GAA)	21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 50,000 22. CAF (To be obtained from Financial Management office) WYES			nancial Management	
12. PHYSICA	L TARGET (Enter ow)	Details for all	23. PHYSICAL T		(Enter Det	ails for all	
Component ID	Target		Component ID	Target	ŧ ,	Target Unit	
AO			EAO				
CW 1	442.321	Lineal Meters (Im)	CW 1	458.3	1/	Lineal Meters (Im)	
3. UNIT COST	(Enter Details for	all Components	24. UNIT COST (Enter Deta	ails for all	Components below)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Cost (Target Unit Cost (P'000/Target Unit)	



EAO	500			EAO	500	/		
CW 1	49,500)	111.910	CW 1	49,5	500	108.005	
14. PRO	JECT WORK	LOCATIO	DN	strict accor	dance with DO A" for Natio	65 Series 20	(Must be defined in 14. Also complete rojects under OO-	
Start X	120.66656	End X	120.66153	Start X	120.66656	End X	120.66153	
Start Y	17.61960	End Y	17.62101667	Start Y	17.61960	End Y	17.62101667	
15. ROA	D CLASSIFIC	ATION (i	f applicable)	26. ROAL	CLASSIFIC	ATION (if a	pplicable)	
Implemen	LEMENTING (ting Office of the rict Engineering	e original p		Office of the	EMENTING e proposed rev ict Engineerin	ised project)	cord the Implementing	
17. PRO (PIP)	JECT IMPLEM	IENTATI	ON PLAN	28. PROJ	ECT IMPLEN	MENTATION	PLAN (PIP)	
Planned June 1, 2	Start Date 022						Planned End Date December 5, 2022	
				29. OVER ☑ NO	LAP?	30. UNDE ⊠ NO	R WARRANTY?	
		D. /	ATTACHMEN	TS & JUST	TIFICATION	NS		
31. PRO	JECT IMPACT YES		IS ATTACHED	? (For Flood	Control Projec	ts)		
32. TECH	INICAL JUST	FICATIO	N (Explain in de	tail in Bullet	point format; n	ninimum of 2	points)	
physical to control mi meters. • The cha	arget is the mo itigation structu	st econor ure. The f target ar	nical design leng lood control stru nd unit cost wer	gth for the c ucture used	critical section is a sheet pile	that needs with a leng	vey. The change in immediate flood ith of 458.31 lineal within the range of	
the prevai	ing civir b or t	•	inent.					
	and an entropy of the	ED						
	TOS SUBMITT	LD						
□NO	⊠YES		DDOJECT WO	DVIOCATI	ON CURNT	750		
□NO	⊠YES		PROJECT WO	RK LOCATI	ON SUBMIT	TED		

		7
35. P	REPARED E	BY:
MELGIE JONES D. JAVIER	Position:	ENGINEER II
Abra District Engineering Office	Date:	
WED BY DISTRICT OFFICE (If Required)	38. F	REVIEWED BY REGIONAL OFFICE
CHONA LUISA A. RAMOS	Name:	ANGELITA B. MABITAZAN
Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
	Date:	
OMMENDED BY DISTRICT OFFICE (If Required)	39. REC	COMMENDED BY REGIONAL OFFICE
JOSELITO T. ARAO	Name:	KHADAFHY D. TANGGOL
District Engineer	Position:	Regional Director
	Date:	
	MELGIE JONES D. JAVIER Abra District Engineering Office WED BY DISTRICT OFFICE (If Required) CHONA LUISA A. RAMOS Chief, Planning and Design Section COMMENDED BY DISTRICT OFFICE (If Required) JOSELITO T. ARAO	MELGIE JONES D. JAVIER Abra District Engineering Office WED BY DISTRICT OFFICE (If Required) CHONA LUISA A. RAMOS Chief, Planning and Design Section COMMENDED BY DISTRICT OFFICE (If Required) DoseLITO T. ARAO Name: District Engineer Position:



UACS					
3002251001	157000				
Project Id P00632762L	.Z				
40.	DPWH OFF	CE OF THE	UNDERSECRETA	ARIES FOR OPER	ATIONS USE ONLY
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 Reas	on for Requ	iest (based	on Category of	Modification): (cl	noose one)
Category A	Category	В	Category C	Category D	Adjustment (Must be no change to target or GAA line item)
☐ Typographica error on Project Description ☐ Project Description needs items removed due to typo error	Section Chang limits, increas in bude Change Target	ns of Work e in station due to se or decrease get e in Physical	□ 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
	Revie	wed by Off	ice of the Under	secretary for Ope	erations
Name:	Engr. AGN	ES LU	I I	Engr. MANNY BUL	USAN
Signature	Agme	amely		ton	
Position:	Technical	Staff - Offi	ce of the Under	secretary	
Date:					
	41	. DPWH PL	ANNING SERVI	CE OFFICE USE O	NLY
Category of Modification (choose one)		☐ Category I ☐ Category I ☐ Category I ☐ Adjustmen ☐ Modificatio ☐ Augmenta	C – Change in Location D – Change in Operatir It – Send to PS-PD to a on does not comply wit tion	imits, due to increase o g Unit (requires DBM ar mend MYPS h DBM Categories	pproval)
	211pmane	\wedge	riewed by Plann		
	CHRISTYBE	CANU		PETER PAUL	R. CORTEZ
Signature			Signatu	An Lan	XY
Position:		24 NW		: OIC - Chief o	of Programming Division
Date:	7	110011	Date:		