	Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND F CENTRAL OFFICE Manila	Ref No	CAR - 168
	Programming Division Evaluation Sheet	_	
Name of Project:	Dd K0420 + 190 K0420 + 200	Project ID: [200515640LZ
ADIA-10COS NOILE	<u> Rd - K0430 + 180 - K0430 + 300</u>		
Implementing Officer	Abra District Engineering Office	Appropriation:	
A. TYPE OF REC		Date: _	05/25/2021
A.1	Change in Implementing Office/Operating Unit due to	0	
A.1.1	Geographical Jurisdiction		
A.1.2	Approval of Authority to Bid/Implement		
A.2 ↓ ✓ A.2.1	PROJECT MODIFICATION/ADJUSTMENTS Typographical Error/s		
A.2.2	Change in Location (for <u>non-existent locations</u> only)	DPWł	I - OSEC
A.2.3	Change in Station Limits	MECI	BIVER
A.2.4	Addition/Deletion of Word/s		
A.2.5	Change in Project Component/s Details A.2.5.1 ✓ Change in Targets ONLY	AUL AL	1 0 2021
	A.2.5.2 Change in <u>rarges Over</u> A.2.5.2 Change in <u>Scope of Work ONLY</u>	By: H	Time: 45
	A.2.5.3 Change in Component Amount ONLY		-675
	A.2.5.4 Addition of Component ONLY (incl. EXC Con A.2.5.5 Deletion of Component ONLY	nporlent)	798
	A.2.5.6 Movement of Funds bet. Components ONLY		
-	A.2.5.7 MULTIPLE changes in Component Details		
B. EVALUATION			
B.1 ✓ B.2	MAY BE ALLOWED as per the GAA Provisions NOT ALLOWED as per the GAA Provisions		
	E FY 2021 GAA, R.A. 11518		
C.1 🗸	FLR ([] Released [1] Unreleased)	Amount:	100,000,000
C.2	FCR		
D. Remarks:	(CW1) Increase in physical target by 316.67%. Amount was unit cost by 97.96%. Additional component for the Construct		
	Structure (CW2). (With approved Authority in Exemption to E		
	March 19, 2027	5 . M	
	1.194	Jung	^
Evaluated By:	CHRISTYBEL CANUEL Noted By: Regional Coordinator	LEONDRA/C Section	<u>. GALANG</u> Chief
		Ref No.	CAR -168
Project ID: P005156	40LZ	Date:	05/25/2021
FOR : USEC FOR OPE	RATIONS RCY RBB	ERP, Jr.	EKS
REMARKS:	Reviewed by Planning Service		
	Recommended for Approval Remarks:		
		·	
	Cert	$O_{11} O_{12}$	
	Can	at	
	MARIA CATALINA E. CAB		
	Undersecretary for Information Managem	ent, Planning and P	PP Serrvices
	*		



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:

	per GAA/Origin	al		As Modified	
Project Description	on				
UACS No.	3101061005	44000			
Project ID:	P00515640L	Z			
OO1: Ensure Safe a	nd Reliable Nation	al Road System	OO1: Ensure Safe a	nd Reliable Natior	al Road System
Asset Preservation Upgrading of Dama			Asset Preservation Upgrading of Damag		
Abra-Ilocos Norte R	kd - KO430 + 180	- K0430 + 300	Abra-Ilocos Norte R	d - K0450 + 000) - K0450 + 500
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW-1 Reconstruction to Concrete Pavement 0.240 Lane KM	₽ 402,083,333 / Lane KM	₽ 96,500,000	CW-1 Reconstruction to Concrete Pavement 1.0 Lane KM	₽ 8,217,944 / Lane KM ₽ /6、4	₽ 8,217,944
	c		CW-2 Construction of Road Slope Protection Structure 3,782.34 Square Meters	₽ 23,341 / Square Meters 88	₽ 88,282,056
EAO	-	₽ 3,500,000	EAO	-	₽/3,500,000
Tota	al:	₽ 100,000,000	Tota	al:	₽ 100,000,000

- Change in station limits to prioritize sections in need reconstruction due to poor/bad condition ascertained trough actual survey.
- Increase in physical target and decrease in unit cost to apportion allocation for additional civil works component.
- Addition of "CW2: Construction of Road Slope Protection Structure" since the identified stations are critical which needs of immediate slope protection structures to avoid further soil collapse that may cause damage on the existing pavement and other road features and prevent any untoward incidents.
- The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and

Certificate of Reasonableness of Cost. NO U attrictue

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

ABUT RAFAE

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

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary



1. 1. 1.



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

RECEIVED
DATE 5/11/21 TIME 8:10/
DPWH
OFFICE OF THE SENIOR UNDERSECRETARY

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 – K0430 + 180 – K0430 + 300

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 **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

FROM

Project Title: Abra-Ilocos Norte Rd -**K0430 + 180 - K0430 + 300**

> Type of Work: CW1: Reconstruction to Concrete Pavement

TO Project Title: Abra-Ilocos Norte Rd -K0450 + 000 -/K0450 + 500

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

FLR

Physical Target: CW1: **0.240** Lane KM

Physical Target: CW1: 1.00 Łane KM CW2: 3,782.34 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 OD/ABM

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 - K0430 + 180 - K0430 + 300

We are respectfully submitting for review and evaluation the above mentioned subject for Modification, amounting to One Hundred Million Pesos (Php 100,000,000.00), as indicated below:

FROM Project Title: Abra-Ilocos Norte Rd -K0430 + 180 - K0430 + 300

> **Physical Target:** CW1 - 0.240 Lane KM

TO Project Title: Abra-Ilocos Norte Rd -K0450 + 000 - K0450 + 500

Physical Target: CW1 - 1 Lane KM CW2 - 3,782.34 Square Meters

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

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

Form for Modification Request

1

		Α.	GENERAL				
1. REGION Cordillera Adr Region	ninistrative	2. DEO Abra District	3. LEGISLATIVE DISTRIC Ce Abra Lone District				
B. OI	B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT			
4. UACS (Unifie 31010610054		tructure as defined	in GAA)				
5. Project Id P00515640L	2 /						
6. Project Cate 001: Ensure Sa	-	National Road Sy	stem				
7. Sub-Progra Asset Preservati		on/ Reconstruction	on/ Upgrading of Dar	maged Pa	ved Ro	ads - Tertiary Roads	
8. Operating L Central Office	Init		18. Operating Un Central Office	iit (Chang	je subje	ct to DBM approval)	
9. Type of Wor Components belo		for all	19. Type of Worl below)	K (Enter D	etails fo	r all Components	
Component ID	Type of Wo	ork	Component ID	Type of	Work		
EAO			EAO				
CW 1	Reconstructi Pavement	on to Concrete	CW 1	Reconstruction to Concrete Pavement		to Concrete	
			CW 2	Constru Protect		of Road Slope ructure	
10. PROJECT I GAA) Abra-Ilocos Nort + 300			20. PROJECT DE Abra-Ilocos Norte R				
11. ALLOTMENT (P'000) (as recorded in GAA) 100,000		21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment)22. CAF (To be obtained from Financial Manageme office)100,000Image: Comparison of the second			inancial Management		
12. PHYSICAL Components belo		Details for all	23. PHYSICAL TA Components below)		inter De	tails for all	
Component ID	Target		Component ID	Target		Target Unit	
EAO			EAO	/			
CW 1	<u>0.24</u>	Lane Km	CW 1	1	/	Lane Km 🛛	
			CW 2	3,782.3	4	Square Meters (m2)	

 13. UNIT COST (Enter Details for all Components below)
 24. UNIT COST (Enter Details for 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)
EAO	3,500		EAO	3,500	
CW 1	96,500	402,083.33	CW 1	8,217.94408	8.21794408
			CW 2	88,282.05592	23.34059231
14. PROJECT	WORK LOCATIO	DN	strict accordance wi	th DO 65 Series 20	(Must be defined in 14. Also complete rojects under OO-
Start X <u>120</u>	. <u>62401</u> End X	<u>120.65407</u>	Start X 120.6	57044 End X	120.67009
Start Y <u>17.</u>	60061 End Y	<u>17.72211</u>	Start Y 17.83	3482 / End Y	17.83493
15. ROAD CLA Tertiary	ASSIFICATION (if applicable)	26. ROAD CLASS	SIFICATION (if a	pplicable)
Implementing O	NTING OFFICE (ffice of the original ministrative Reg	project)	27. IMPLEMENT Office of the propos Abra District Eng	ed revised project)	
17. PROJECT (PIP)	IMPLEMENTATI	ON PLAN	28. PROJECT IM	PLEMENTATIO	N PLAN (PIP)
Planned Start June 4, 2021		ed End Date ry 28, 2022	Planned Start D June 4, 2021	ate Planned February 2	
			29. OVERLAP?		ER WARRANTY?

D. ATTACHMENTS & JUSTIFICATIONS

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)

• The revised station limits reflect the sections which needs to be reconstructed due to the poor/bad condition ascertained through actual survey.

The additional component CW2 - Construction of Road Slope Protection Structure is vital since the identified station are critical sections which needs immediate slope mitigation to protect the existing road.
The resulting estimated unit cost is considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department.

33. PHOTOS SUBMITTED

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

□NO ⊠YES

Form for Modification Request

	35. I	PREPARED	BY:
Name:	MELGIE JONES D. JAVIER	Position:	ENGINEER II
Office:	Abra District Engineering Office	Date:	
36. REVIE\	WED BY DISTRICT OFFICE (If 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:	
C. C. Charles and Street out over 10	OMMENDED BY DISTRICT OFFICE (If Required)	39. RE	COMMENDED BY REGIONAL OFFICE
Name:	JOSELITO T. ARAO	Name:	KHADAFFY D. TANGGOL
Position:	District Engineer	Position:	OIC-Regional Director
Date:		Date:	
			By the authority of the Regional Director: REYNALDO C. ALCONCEL Assistant Regional Director

*

Form for Modification Request

UACS 310106100544	1000			
Project Id P00515640LZ				
40. DP	WH OFFICE OF THE	UNDERSECRETA	RIES FOR OPER	ATIONS USE ONLY
Category of Modification (choose one)	 Category Category Category Category Adjustme Modificati Augmenta 		Limits, due to increase o ng Unit (requires DBM a amend MYPS th DBM Categories	pproval)
Primary Reason	for Request (based			
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 	 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 Change of Itemized Project Component: Various Description Location Amount Target
	Reviewed by Off	ice of the under	secretary for up	erations
Name: Signature	RHOFEL MARIE Y	REGALADO		
Position:	The .			
Date:	ENGINEER IV			
Date.		ANNING SERVI		
Category of Modification (choose one)	 Category Category Category Category Category Category Adjustme Modificati Augmenta 	A Typographical Ern B Change in Station C Change in Locatior D Change in Operatii nt Send to PS-PD to on does not comply wi ation	ors Limits, due to increase (n ng Unit (requires DBM a amend MYPS th DBM Categories	or decrease in budget
	<u> </u>	viewed by Plann		
	HRISTYBEL C. CANL		•	L R. CORTEZ
Signature	Basilard	Signatu	X	E Decomposition Atotate
	Regional Coordinate		n; UIC - Chief	of Programming Division
Date:	J	Date:	<u>۱</u> ۲	12021

Annex A to Form for Modification Request

		(-
Physical Target	-	3,782.34	
Target Unit	Lane Kilometers	Square meters	
Detail Scope of Work	Concrete Reblocking	High Tensile Wire with Hydroseeding & Erosion Mat (RS))	
Type of Work	Reconstruction to Concrete Road	Construction of Road Slope Protection Structure	
Length (m)	500	500	
End Chainage	6989	6989	
Start Chainage	6489	6489	
End Limit LRP + Disp	K0450+500	K0450+500	
Start Limit LRP + Disp	K0450+000	K0450+000	
Section ID	S00369LZ	S00369LZ	
Component ID	CW1	CW2	