

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

June 11, 2021

## MEMORANDUM

## ТО

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

# ATTENTION : OIC - District Engineer ROMMEL N. BALAJO

Ifugao 2<sup>nd</sup> 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					
Approved	Project Description							
	1. Banaue-Mayoyao-A List K0407 + 000 - K0411 + K0411 + 400, <b>K0411</b>	• 000, K0411 + 180 - + <b>700 - K0412 +</b>	K0407 + 000 - K0411 + 000, K0411 + 180					
	000, K0413 + 303 -	K0415 + 000						
June 11, 2021	CW-1 Off-Carriageway Improvement: Shoulder Paving / Construction <b>9,318</b> Square Meter	<del>₽</del> 27,394,920	CW-1 Off-Carriageway Improvement: Shoulder Paving / Construction <b>4,954.5</b> Square Meter	₽ 27,394,920				
	EAO	₽ 559,080	EAO	₽ 559,080				
	Total	₽ 27,954,000	Total	₽ 27,954,000				

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.

RAFAÉ ABUT

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

2.1 RMYR/LSDR

<b>Ref</b> N	lo.	CAR -	043

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

Manila

Name of Project:

**Programming Division Evaluation Sheet** 

Project ID: P00505031LZ

Banaue-Mayoyao-A Lista-Isabela Bdry Rd - K0407 + 000 - K0411 + 000, K0411 + 180 -K0411 + 400, K0411 + 700 - K0412 + 000, K0413 + 303 - K0415 + 000

Appropriation: 27,954,000 Implementing Office: Ifugao Second District Engineering Office Date: 04/19/2021 A. TYPE OF REQUEST Change in Implementing Office/Operating Unit due to A.1 A.1.1 Geographical Jurisdiction A.1.2 Approval of Authority to Bid/Implement 1 A.2 **PROJECT MODIFICATION/ADJUSTMENTS DPWH - OSEC** Typographical Error/s A.2.1 A.2.2 Change in Location (for non-existent locations only) 1 A.2.3 · Change in Station Limits A.2.4 Addition/Deletion of Word/s JUN 0 8 2021 Change in Project Component/s Details A.2.5 A.2.5.1 1 Change in Targets ONLY Bv Time: 10:20 Control No .: A.2.5.2 Change in Scope of Work ONLY 2 IDTS No .: A.2.5.3 Change in Component Amount ONLY A.2.5.4 Addition of Component ONLY (incl. EXC Component) A.2.5.5 Deletion of Component ONLY Movement of Funds bet. Components ONLY A.2.5.6 A.2.5.7 MULTIPLE changes in Component Details **B. EVALUATION** B.1 MAY BE ALLOWED as per the GAA Provisions NOT ALLOWED as per the GAA Provisions B.2 c. FUND SOURCE FY 2021 GAA, R.A. 11518 C.1 FLR ([] Released [] Unreleased) 27,954,000 Amount: C.2 FCR **D. Remarks:** Decrease in target by 46.83% due to the inclusion of pavement markings& safety devices. Decrease in unit cost due to inclusion of road slope protection structure to prevent the road to collapse. CHRISTYBEL C. CANUEL **Evaluated By:** Noted By: C. GALANG Regional Coordinator Section Chief **ACTION SLIP** Ref No. CAR - 043 P00505031LZ Project ID: Date: 04/19/2021 FOR : USEC FOR OPERATIONS RBB EKS ERP, Jr. REMARKS: Reviewed by Planning Service Recommended for Approval Remarks: 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

#### FOR : MARK A. VILLAR Secretary

Respectfully forwarded is the Memorandum dated March 2, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL, DPWH-CAR,** endorsing the request of **OIC - District Engineer ROMMEL N. BALAJO, Ifugao 2<sup>nd</sup> DEO**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

A	s per GAA/Orig	ninal		As Modified	
<b>Project Descript</b>	tion				
	10208100325 00505031LZ	000			
OO1: Ensure Safe	and Reliable Nat	tional Road System	OO1: Ensure Safe	and Reliable Na	ational Road System
Network Developr - Secondary Roads		geway Improvement	Network Deve Improvement - Se	lopment - condary Roads	Off-Carriageway
Banaue-Mayoyao- 000 - K0411 + ( <b>K0411 + 700 -</b> <b>K0415 + 000</b>	A Lista-Isabela 200, K0411 + 1 • <b>K0412 + 000</b>	Bdry Rd - K0407 + 80 - K0411 + 400, <b>), K0413 + 303 -</b>	Banaue-Mayoyao- 000 - K0411 + 000	A Lista-Isabela D, K0411 + 180	Bdry Rd - K0407 - ) - K0411 + 400,
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cos
CW-1 Off-Carriageway Improvement: Shoulder Paving / Construction 9,318 Square Meter	₽ 2,940 / Square Meter	Square ₽ 27,394,920 Shoulder Paving / Second		₽ 5,529 / Square Meter	₽ 27, <b>39</b> 4,920
		₽ 559,080	EAO	-	₽ 559,080
EAO			Total: # 27,9		1 '

Justification:

Decrease in physical target due to increase in unit cost to include road safety features such as
pavement markings and safety devices. Further, the inclusion of road slope protection structures to
prevent the road section from collapse contributed to the increase of unit cost which comprises
35.76% of the total cost as per attached certificate of cost reasonableness.

 Deletion of station limits to coincide with the actual length of the project as per modified physical target.

The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Cost Reasonableness. 🖊 attans.

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

RAFAELC: YABUT 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



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

Engineer's Hill, Baguio City

March 8, 2021

## MEMORANDUM

- FOR : MARK A. VILLAR Secretary
- : RAFAEL C. YABUT THRU Senior Undersecretary Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

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(	DATE 3/11/2001 TACE 10'. 10An
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ØF	DFMH FICE OF THE SENIOR UNDERSECRETARY

SUBJECT : Request for the Modification of the Project: Network Development - Off - Carriageway Improvement - Secondary Roads - Banaue -Mayoyao - A. Lista - Isabela Bdry Rd - K0407+000 - K0411+000, K0411 + 180 - K0411+400, <u>K0411+700 - K0412+000</u>, <u>K0413+303 - K0415+000</u> funded under the FY 2021 General **Appropriations Act** 

We are respectfully forwarding the Memorandum dated March 02, 2021 of OIC - District Engineer Rommel N. Balajo, Ifugao Second District Engineering Office regarding the above subject amounting to Twenty - Seven Million Nine Hundred Fifty - Four Thousand Pesos (Php 27,954,000.00), as indicated below:

FROM	ТО
Network Development – Off - Carriageway	Network Development – Off - Carriageway
Improvement – Secondary Roads – Banaue	Improvement – Secondary Roads – Banaue
– Mayoyao – A. Lista – Isabela Bdry Rd -	– Mayoyao – A. Lista – Isabela Bdry Rd -
K0407+000 - K0411+000, K0411 + 180 -	K0407+000 - K0411+000, K0411 + 180 -
K0411+400, <b>K0411+700 - K0412+000</b> , <b>K0413+303 - K0415+000</b>	K0411+400
Physical Target	Physical Target
CW1: <b>9,318.00</b> square meters	CW1: <b>4,954.50</b> square meters

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

For the consideration of the Secretary.

KHADAF DI TANGGOL Redio Director OIC -FD/AOD/ABM CAR. 1 IMC/F MU



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

March 02, 2021

MEMORANDUM

- FOR : **KHADAFFY D. TANGGOL** OIC, Regional Director
- THRU : **ANGELITA B. MABITAZAN** Chief, Planning and Design Division

## SUBJECT : Modification of FY 2021 GAA

We are respectfully submitting for review and evaluation the Modification of the project: Network Development – Off-Carriageway Improvement – Secondary Roads – Banaue-Mayoyao-A Lista-Isabela Bdry Rd K0407 + 000 – K0411 + 000, K0411 + 180 – K0411 + 400 under FY 2021 DPWH Infrastructure Program based on the General Appropriation Act (GAA) R.A.11518.

FDOM	70				
FROM	ТО				
Network Development – Off-	Network Development – Off-				
Carriageway Improvement – Secondary	Carriageway Improvement – Secondary				
Roads – Banaue-Mayoyao-A Lista-	Roads – Banaue-Mayoyao-A Lista-				
Isabela Bdry Rd K0407 + 000 – K0411	Isabela Bdry Rd K0407 + 000 - K0411				
+ 000, K0411 + 180 - K0411 + 400,	+ 000, K0411 + 180 - K0411 + 400				
K0411 + 700 - K0412 +000,					
K0413 +303 - K0415 + 000					
ALLOCATION	ALLOCATION				
CW1 = Php 27,394,920.00	CW1 = Php 27,394,920.00				
EAO = 559,080.00	EAO = 559,080.00				
TOTAL = Php 27,954,000.00	TOTAL = Php 27,954,000.00				
PHYSICAL TARGET					
CW1 = <b>9,318.00</b> sq.m	CW1 = <b>4,954.50</b> sq.m				

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

**ROMMEL N. BALAJO** OIC-District Engineer CAR.13.1 Ela/JUB/TDR/RNB

# Form for Modification Request

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		Α.	GENERAL				
<b>1. REGION</b> Cordillera Administ	rative Region /	<b>2. DEO</b> Ifugao Second D	District Engineering Office A Ifugao Lone District				
B. OR	IGINAL PRO	JECT	C. PROPOSED REVISED PROJECT				
<b>4. UACS</b> (Unified Ac 310208100325000	count Code Struc	ture as defined in GA	A)				
<b>5. Project Id</b> P00505031LZ							
6. Project Catego OO1: Ensure Safe a	5.	onal Road System	6				
7. Sub-Program ( Network Developme		jeway Improvemer	it – Secondary Re	oads			
8. Operating Unit		Office	<b>18. Operating</b> Ifugao Second		-	ject to DBM approval) g Office	
). Type of Work ( below)				for all Components below)			
Component ID	Type of Wo	ork	Component ID	ponent Type of Work			
CW1		eway ent: Shoulder onstruction	CW1	Off-Carriageway Improven Shoulder Paving / Constru			
EAO			EAO				
10. PROJECT DES	SCRIPTION (as	recorded in GAA)	20. PROJECT	DESCRIPT	ION (	of the revised project)	
Network Developm Improvement – Sec A Lista-Isabela Bdry K0411 + 180 – K042 000, K0413 + 303 –	condry Roads — E / Rd K407 + 000 11 + 400 <b>, K0411</b>	Banaue-Mayoyao- - K0411 + 000,	Secondary Roa	ds – Banaue	e-Mayo	riageway Improvement – byao-A Lista-Isabela Bdry Ro L1 + 180 – K0411 + 400	
<b>11. ALLOTMENT (P'000) (as recorded in GAA)</b> 27,954.00			21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment)22. CAF (To be obtained from Financial Management office)27,954.00∠2. CAF (To be obtained from Financial Management office)			ial Management office)	
12. PHYSICAL TA Components below)	RGET (Enter De	tails for all	23. PHYSICA	L TARGET (	Enter I	Details for all Components	
Component ID	Target		Component ID	Target		Target Unit	
CW1	9,318.00 /	Square Meters (m2)	CW1	4,954.50	-	Square Meters (m2)	

13. UNIT COST (Enter Details for all Components below)

24. UNIT COST (Enter Details for all Components below)

below)									
Componer		mponent st (P'000)	Target Unit Cost (P'000/Target Unit)	Compor ID		ponent : (P'000)	Target Unit Cost (P'000/Target Unit)		
CW1	27,	394.92	2.940	CW1	27,39	94.92	5.529		
EAO	559	9.08		EAO	559.0	08			
Paving of S Isabela Bdr Aguinaldo, K0411 + 40	y Rd, Barang Ifugao K0407 00, K0411 + <b>0412 + 000</b>	g Banaue-Ma ays Galonog 7 + 000 – K0 180 – K0411	ayoyao-A Lista- ion and Ubao, 0411 + 000, + 400, <b>K0411</b> <b>303 - K0415 +</b>	accordance for Nati Paving o Bdry Rd, K0407 +	ce with DO 65 S onal Road p f Shoulder alo Barangays Ga	Series 2014 rojects un ong Banaue alonogon a + 000, K0	<b>DN (Must be defined in strict</b> Also complete "ANNEX A" ander OO-1 and LP) e-Mayoyao-A Lista-Isabela and Ubao, Aguinaldo, Ifugao 0411 + 400, K0411 + 180 –		
Start X	121.37552	0 End X	121.392670	Start X	121.375520	End X	121.375940		
Start Y	16.965590	End Y	16.955790	Start Y	16.965590	End Y	16.965700		
15. ROAD Secondary	CLASSIFIC	ATION (if ap	oplicable)	26. ROA Seconda	AD CLASSIFI ary		(if applicable)		
Implementir	<b>MENTING (</b> ng Office of the ond District E	e original proj	ect)	of the pro	LEMENTING posed revised econd District	project)	(Record the Implementing Office		
17. PROJE	CT IMPLEM	IENTATION	PLAN (PIP)	28. PRO	JECT IMPLE	MENTAT	ION PLAN (PIP)		
Planned S March 15,			ed End Date 1, 2021			Planned Start Date Planned End Date December 06, 2021			

# 29. OVERLAP? 30. UNDER WARRANTY? ☑ NO<</td> □ YES

### **D. ATTACHMENTS & JUSTIFICATIONS**

31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects)

S 🛛 N/A

32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points)

• The scope of work of this project are paving of shoulder, slope protection structures, installation of 910mmØ RCPC, pavement markings and provision of safety devices.

• The revised physical target is the most economic length for paving of shoulder which were ascertained through actual survey.

• The original unit cost of the project is considerably low although the resulting estimated cost is considered reasonable since the unit cost of items of work involved are within the range of prevailing cost of the Department.

# Form for Modification Request

33. PHOTOS □NO	SUBMITTED				
34. A MAP OF □NO	THE PROPOS	ED PROJECT WORI	(LOCATION	SUBMITTE	D
		35	PREPARED	BY:	
Name:	RICHARD	L. LICNACHAN	Position:	ENGINE	ER II
Office:	Ifugao Sec Engineerin	cond District ig Office	Date:		
36. REVIE	WED BY DIS	TRICT OFFICE (If d)	3	8. REVIEW	ED BY REGIONAL OFFICE
Name:	ELAMOR	F. ANTONIO	Name:	ANGELIT	A B. MABITAZAN
Position:	Chief, Plan Section	nning and Design	Position:	Chief, Pla	nning and Design Division
Date:			Date:		
37. RECOM	MENDED BY (If Requir	DISTRICT OFFIC	E 39.	RECOMME	NDED BY REGIONAL OFFICE
Name:	ROMMEL	N. BALAJO	Name:	KHADAF	FY D. TANGGOL
Position:	OIC-Distri	ict Engineer	Position:	OIC <del>-</del> Regi	ional Director
Date:			Date:		
UACS 310208100325 Project Id P00505031LZ	000				
)	40. DPWH OF	FICE OF THE UNDE	RSECRETAR	IES FOR OF	PERATIONS USE ONLY
Category of M (choose one)	lodification	<ul> <li>Category A – Typog</li> <li>Category B – Change</li> <li>Category C – Change</li> <li>Category D – Change</li> <li>Category D – Change</li> <li>Adjustment – Send t</li> <li>Modification does not</li> <li>Augmentation</li> </ul>	e in Station Limit e in Location e in Operating Ui to PS-PD to amer	nit (requires DBN nd MYPS	
Primary Reas	on for Reques	t (based on Catego	ry of Modifie	cation): (cho	oose one)
Category A	Category	y B Categor	уC	Category D	Adjustment (Must be no change to target or GAA line item)

# Form for Modification Request

<ul> <li>Typographical error on Project Description</li> <li>Project Description needs items removed due to typo error</li> </ul>	<ul> <li>Overlapping Sections of Work</li> <li>Change in station limits, due to increase or decrease in budget</li> <li>Change in Physical Target</li> </ul>	<ul> <li>No such Barangay</li> <li>No such City/Municipality</li> </ul>	<ul> <li>Change in (IO), requiring a change in the (OU)</li> </ul>	<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>
	Reviewed by C	Office of the Underse	cretary for	Operations
Name:	PHOFEL MARIE	Y, RECALADO		
Signature	tot			
Position:	ENGINEEDR IV			
Date:	4.14. 2021			
4	41. DPWH	PLANNING SERVICE	OFFICE US	E ONLY
Category of Modifi (choose one)	ication Category Category Adjustme	<ul> <li>A – Typographical Errors</li> <li>B – Change in Station Limits,</li> <li>C – Change in Location</li> <li>D – Change in Operating Unint – Send to PS-PD to amendion does not comply with DBI ation</li> </ul>	it (requires DBM 1 MYPS	
1450×17×294765004551450×6742×61650451451450	F	Reviewed by Plannin	g Service	
Name: 0	CHRISTYBEL C. CANL	JEL Name:	PETER PA	AUL R. CORTEZ
Signature	115	Signature	:	fauly
Position:	Regional Coordinator	Position:	OIC-Chief,	Programming Division
Date:	1 100 /21	Date:		4/20/2021

# 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
								Paving of Shoulder,		
								Slope Protection Structure, Installation of		
							Off-Carriageway	910mmØ RCPC,		
							Improvement:	Pavement Markings and		
							Shoulder Paving/	Installation of Safety	Square	
CW1	S00480LZ	KO407+000	K0411+000	62,026	65,348	3,322	Construction	Devices.	meters	4,294.50
								Paving of Shoulder,		
								Slope Protection		
							Off-Carriageway	Structure, Pavement		
							Improvement:	Markings and		
							Shoulder Paving/	Installation of Safety	Square	
CW1	S00480LZ	K0411+180	K0411+400	65,528	65,748	400	Construction	Devices.	meters	660.00