

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

June 30, 2021

MEMORANDUM

TO

: OIC - Regional Director KHADAFFY D. TANGGOL

Cordillera Administrative Region

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	Original	As Modifi	ied	
Approved	Project Description				
June 30, 2021	Construction/Improveme Kayapa Road, Dada, Be Bakun, Benguet		Construction/Improvement of Dada - Beyeng Kayapa Road, Dada, Beyeng and Kayapa, Bakun, Benguet		
	CW-1 Construction of Gravel Road 0 Lane Km	₽ 96,500,000	CW-1 Construction of Gravel Road 5.0 Lane Km	₽ 96,500,000	
	EAO	₽ 3,500,000	EAO	₽ 3,500,000	
	Total	₽ 100,000,000	Total	₽ 100,000,000	
June 30, 2021	2. Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750		Mt Prov-Cagayan via Tabuk + 955 - K0405 + 060	-Enrile Rd - K040 4	
	CW-1 Construction of Road Slope Protection Structure 3,835 Square meters	₽ 96,500,000	CW-1 Construction of Road Slope Protection Structure 4,135.50 Square meters	₽ 96,500,000	
	EAO	₽ 3,500,000	EAO	₽ 3,500,000	
	Total	₽ 100,000,000	Total	2 100,000,000	

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.

RAFALL C. YABUT

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

	<u>Pr</u>	ogramming Division Evaluation Sheet		
Name of Project:			Project ID:	P00515910LZ
Mt Prov	-Cagayan via Ta	buk-Enrile Rd - K0417 + 400 - K0417 + 750		
			Appropriation:	100,000,000
Implementing Office	Regional Office	- Cordillera Administrative Region (CAR)	Date:	Not all viole and Argentier and Argentie
A. TYPE OF RE				
A.1		plementing Office/Operating Unit due to)	
A.1.1		aphical Jurisdiction		
A.1.2	Appro	val of Authority to Bid/Implement		
A.2	PROJECT MO	DIFICATION/ADJUSTMENTS		
A.2.1		graphical Error/s	DOM	H-OSEC
A.2.2		ge in Location (for non-existent locations only)	BEEN LEAN SAN	TO WE VED THE
A.2.3		ge in Station Limits	The state of the s	
A.2.4	Addit	on/Deletion of Word/s	100	0 1 0004
A.2.5	Chan	ge in Project Component/s Details	JUN	0 4 2021
	A.2.5.1 ✓	Change in <u>Targets ONLY</u>		Tima: 9
	A.2.5.2	Change in Scope of Work ONLY	Control No.:	21-5994
	A.2.5.3	Change in Component Amount ONLY	IDTS No.:	06324
	A.2.5.4	Addition of Component ONLY (incl. EXC Com	ponent)	
	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. EVALUATIO	-			
B.1 🗸	-	VED as per the GAA Provisions		
B.2	-	as per the GAA Provisions		
		AA, R.A. 11518		
C.1 🗸	-	eased [✓] Unreleased)	Amount:	100,000,000
C.2	FCR			
D. Remarks:		sical targets by 7.84% and decrease in unit co		
		the exact section which needs immediate slope	protection due to	its
	Susceptibility to	soil/rock collapse.	. 0.1	
	/ M		Alma	
Evaluated By:		L C. CANUEL Noted By:	LEONORAC	. GALANG
	Regional	Coordinator	Section	Chief
		ACTION SLIP		
			Ref No.	CAR - 057
Project ID: P00515	910LZ		Date:	04/27/2021
FOR: USEC FOR OP	ERATIONS	RCY RBB	ERP, Jr.	EKS
REMARKS:	Reviewed by Pl	anning Service		
	Recommended	for Approval		
	Remarks:			
			\sim	
		/ h . 0 .		

MARIA CATALINA E. CABRAL, PhD, CESO I



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

PILITORANDO

FOR

MARK A. VILLAR

Secretary

Respectfully forwarded is the Memorandum dated March 4, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL**, **DPWH-CAR**, requesting for the **modification** of project under the FY 2021 GAA, to wit:

Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750 Physical Target CW-1 Construction of Road Slope Protection Structure Structure 3,835 Square meters EAO Asset Preservation - Rehabilitation/ Reconstruction National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Physical Target CW-1 Construction of Road Slope Protection Structure 4,135.50 Square meters EAO P 3,500,000 EAO - P 3,500,000	VIC.					
UACS No. 310108100481000 Project ID: P00515910LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750 Physical Target Unit Cost Cw-1 Allocation (P) Physical Target Unit Cost Cost Estimated Cost CW-1 Construction of Road Slope Protection Structure 3,835 Square meters P 96,500,000 P 96,500,000 P 23,335 Square meters P 96,500,000 P 97,500,000 P 9			inal		As Modified	
Project ID: P00515910LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750 Physical Target CW-1 Construction of Road Slope P 25,163 Protection Structure 3,835 Square meters EAO - P 3,500,000 OO1: Ensure Safe and Reliable National Road System OO1: Ensure Safe and Reliable National Road System OO3: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Target CW-1 Construction of Road Slope P 23,335 Protection Structure meters F 96,500,000 Structure 4,135.50 Square meters EAO - P 3,500,000 F 25,163 Protection Structure meters Asset Preservation - Rehabilitation/ Reconstruction National Road System OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Target CW-1 Construction of Road Slope P 23,335 Protection Structure Meters Asset Preservation - Rehabilitation/ Reconstruction National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Target CW-1 Construction of Road Slope P 23,335 Square meters P 96,500,000 Asset Preservation - Rehabilitation/ Reconstruction National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads						
OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750 Physical Target CW-1 Construction of Road Slope P 25,163 Protection Structure Structure 3,835 Square meters EAO - \$\Pi\$ 3,500,000 Physical Target CW-1 Construction of Road Slope P 23,335 Square meters EAO - \$\Pi\$ 3,500,000 EAO - \$\Pi\$ 3,500,000	UACS No. 310	10810048100	0			
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0405 + 060 Physical Target CW-1 Construction of Road Slope P 25,163 Protection Structure 3,835 Square meters EAO - P 3,500,000 Asset Preservation - Rehabilitation/ Reconstruction National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Physical Target CW-1 Construction of Road Slope P 23,335 Protection Structure Meters 4,135.50 Square meters EAO - P 3,500,000 FAO - P 3,500,000	Project ID: P00!	515910LZ				
National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750 Physical Target CW-1 Construction of Road Slope Protection Structure 3,835 Square meters EAO National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 95 - K0405 + 060 CW-1 Construction of Road Slope P 25,163 Protection Structure 4,135.50 Square meters EAO P 96,500,000 EAO P 3,500,000	OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Physical Target Unit Cost Allocation (₱) Physical Target Unit Cost Estimated Cost CW-1 CW-1 Construction of Road Slope ₱ 25,163 Protection Po6,500,000 Protection Protection Po6,500,000 Protection Po6,500,000 Protection Po6,500,000 Po6,500,000 <td< td=""><td colspan="3">National Roads with Slips, Slope Collapse, and</td><td colspan="3">Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads</td></td<>	National Roads with Slips, Slope Collapse, and			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Target Cost CW-1 Construction of Road Slope Protection Structure 3,835 ₱ 25,163				Mt Prov-Cagayan via Tabuk-Enrile Rd - K0404 + 955 - K0405 + 060		
CW-1 COnstruction of Road Slope ₱ 25,163 Pof,500,000 ₱ 96,500,00		Unit Cost	Allocation (₱)		Unit Cost	
	CW-1 Construction of Road Slope Protection Structure 3,835	/ Square	₽ 96,500,000	Construction of Road Slope Protection Structure 4,135.50	/ Square	96,500,000
Total: 8 100 000 000 Total: 8 100 000 00	EAO	-	₽ 3,500,000	EAO	-	₽ 3,500,000
Total. # 100,000,000 Total. # 100,000,000	Total: ₽ 100,000,000			Tota	al:	₽ 100,000,000

Justification:

- Change in station limit to prioritize critical sections in need of immediate slope mitigation due to its susceptibility to soil/rock collapse.
- Increase in the physical target and decrease in unit cost due to the change in length and adjustment of design height of the slope mitigation structure and programmed in most economical cost.
- The derived physical target and unit cost is based on the approved plans, POW, DUPA, CPMD and Certificate of Reasonableness of Cost.

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

RAFABL C. 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

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

Engineer's Hill, Baquio City

March 4, 2021

MEMORANDUM

FOR

: MARK A. VILLAR

Secretary

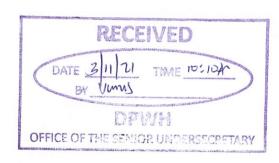
THRU

: 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: Organizational Outcome 1: Ensure Safe and Reliable National Road System – Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide – Secondary Roads – Mt Prov-Cagayan via Tabuk-Enrile Rd - K0417 + 400 - K0417 + 750

We are respectfully submitting the modification of the above project in the amount of **One Hundred Million Pesos (Php 100,000,000.00)**, as indicated below:

FROM

Project Title:

Mt Prov-Cagayan via Tabuk-Enrile Rd -

K0417 + 400 - K0417 + 750

TO

Project Title:

Mt Prov-Cagayan via Tabuk-Enrile Rd -

K0404 + 955/ K0405 + 060

Physical Target:

3,835.00 Square meters

Physical Target: **4,135.50** 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.

KHADAFRYD. TANGGOL

OIC - Regional Director

CAR.1 CSCC/EFD/AOD/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 **CORDILLERA ADMINISTRATIVE REGION**

Engineer's Hill, Baguio City

March 4, 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

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For the consideration of the Secretary.

al Director

CAR.1 CSCC/EFD/AOD/ABM

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

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

		Α.	GENERAL			
1. REGION Cordillera Admin	istrative Region	2. DEO Tative Region Mt. Province Distriction		3. LEGISLATIV MOUNTAIN P	E DISTRICT ROVINCE (LONE DISTRICT)	
B. ORIGINAL PROJECT			C. PROPOSED REVISED PROJECT			
4. UACS (Unified Ac 31010810048100	count Code Structure as de	efined in GAA)				
5. Project Id P00515910LZ	/					
6. Project Catego OO1: Ensure Safe	ry and Reliable National	l Road System				
7. Sub-Program (I Asset Preservation Roads		construction of Natio	onal Roads with Slips, Sl	ope Collapse, ar	nd Landslide - Secondary	
8. Operating Unit Central Office			18. Operating Unit (Change subject to DBM approval) Central 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 Work		Component ID	Type of Work		
CW1		Construction of Road Slope Protection Structure		Construction of Road Slope Protection Structure		
EAO				EAO		
	CRIPTION (as recorded ir via Tabuk-Enrile Rd - I		20. PROJECT DESCRIP Mt Prov-Cagayan via		ed project) - K0404 + 955 - K0405 +	
11. ALLOTMENT (P'000) (as recorded in GAA) 100,000			21. REVISED ESTIMAT (P'000) (Equal to, or lower allotment) 100,000	er than GAA Fi	2. CAF (To be obtained from nancial Management office)	
12. PHYSICAL TAR	RGET (Enter Details for all	Components below)	23. PHYSICAL TARGET	(Enter Details for	all Components below)	
Component ID	Target	Target Unit	Component ID	Target	Target Unit	
CW1	3,835	Square meters	CW1	4,135.50	Square meters	
EAO			EAO			
13. UNIT COST (En	ter Details for all Compone	ents below)	24. UNIT COST (Enter D	etails for all Compo	onents below)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Component (P'000)	Cost Target Unit Cost (P'000/Target Unit)	
CW1	96,500 /	25.16 /	CW1	96,500	23.33	
EAO	3,500		EAO	3,500		

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Click here to enter text.		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) Click here to enter text.		
Start X	End X	Start X	End X	
Start Y	End Y	Start Y	End Y	
15. ROAD CLASSIFICATION (if a Secondary Road	applicable)	26. ROAD CLASSIFICATION (if applicable) Secondary Road		
16. IMPLEMENTING OFFICE (R the original project) Regional Office CAR	ecord the Implementing Office of	27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office CAR		
17. PROJECT IMPLEMENTATIO	ON PLAN (PIP)	28. PROJECT IMPLEMENTATION PLAN (PIP)		
Planned Start Date 06/23/2021	Planned End Date 06/17/2022	Planned Start Date 06/23/2021	Planned End Date 06/17/2022	
		29. OVERLAP? ☑ NO ☐ YES	30. UNDER WARRANTY? ☑ NO ☐ YES	
	D. ATTACHMEN	ITS & JUSTIFICATIONS		
31. PROJECT IMPACT ANALYS □ NO □ YES	IS ATTACHED? (For Flood Contro	ol Projects)		
susceptibility to soiThe increase of 7.84 length and adjustm	limit reflects the exact sec I/ rock collapse. 4% in the physical target fr ent of design height of the idered reasonable since th	tion which needs immediate om 3,835 sq. m. to 4,135.5 s slope mitigation structure.	e slope mitigation due to its sq. m., is due to the change in The resulting estimated unit cost involved are within the range of	
33. PHOTOS SUBMITTED □NO ⊠YES				
34. A MAP OF THE PROPOSED □NO ☑YES	PROJECT WORK LOCATION S	SUBMITTED		

	35. P	REPARED BY	f :
Name:	ERLINDA F. DOLIENTE	Name:	Chief, Planning Section
Office:	Cordillera Administrative Region	Office:	
36. REVIE	WED BY DISTRICT OFFICE (If Required)	36	. REVIEWED BY DISTRICT OFFICE (If Required)
Name:		Name:	ANGELITA B. MABITAZAN
Position:		Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMM	ENDED BY DISTRICT OFFICE (If Required)	37. RE	ECOMMENDED BY DISTRICT OFFICE (If Required)
Name:		Name:	KHADAFPY D TANGGOL
Position:		Position:	OIC - Regional Director
Date:		Date:	

UACS (Unified Account 310108100481000	Code Structure as defined in GAA)			
Project Id					
P00515910LZ					
	40. DPWH OFFICE OF T	HE UNDERSECRETARII	ES FOR OPERATIONS U	JSE ONLY	
Category of Modification (choose one) Category B Category B Category C Category D Adjustment		- Typographical Errors - Change in Station Limits, due to increase or decrease in budget - Change in Location - Change in Operating Unit (requires DBM approval) t - Send to PS-PD to amend MYPS on does not comply with DBM Categories ion			
Primary Reason for R	Request (based on Category	of Modification): (cho	oose 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	Work Change in station limits, due to increase or decrease in budget Change in Physical Target	□ No such Barangay □ No such City/Municipality	□ 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	Office of the Undersed	cretary for Operations		
Name:	RHOFEL MARIE	RECALADO			
Signature	b				
Position:	ENGINEER IV				
Date:					
	41. DPWI	H PLANNING SERVICE	OFFICE USE ONLY		
Category of Modifica (choose one)	tion Category B Category C Category D Adjustment	 Change in Location Change in Operating Unit Send to PS-PD to amend does not comply with DBN 	MYPS	in budget	
		Reviewed by Planning	Service		
Name:	CHRISTYBEL CANUEL	Name:	PETER PAUL R. COI	RTEZ	
Signature		Signature	Sant	4	
Position:	Regional Coordinator	Position:	OIC – Chief, Progra	mming Division /	
Date:	4/27/2	Date:	4/27	non	

Annex A to Form for Modification Request

Physical Target	4,135.50			
Target Unit	Square meters			
Detail Scope of Work	Slope Protection Works (Rockfall Netting, Breastwall)			
Type of Work	Construction of Road Slope Protection Structure			
Length (m)	62			
End	13238			
Start Chainage	13176			
End Limit LRP + Disp	K0405 + 000			
Start Limit LRP + Disp	K0404 + 955			
Section ID	S00514LZ			
Component ID Section ID	P00515910LZ- CW1			