

## **OFFICE OF THE SECRETARY**

Manila

March 30, 2023

#### **MEMORANDUM**

TO

**KHADAFFY D. TANGGOL** 

Regional Director DPWH-CAR

Engineer's Hill, Baguio City

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

- OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Primary Roads Kennon Rd K0218 + 480 K0218 + 835 - P45,020,000.00
- OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Primary Roads Kennon Rd K0223 + 050 K0223 + 126 - P48,000,000.00
- 3. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide Primary Roads Kennon Rd K0216 + 000 K0216 + 115, K0224 + 037 K0224 + 100 - P42,875,000.00

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

ADOR G. CANLAS

Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 mksa/AVS/AGC/ERP



### **CENTRAL OFFICE**

Manila

## **Programming Division Evaluation Sheet**

Name of Project:	Project ID:	P00713192LZ
Kennon Rd - K0228 + 804 - K0228 + 874		
NOTIFICIAL ROLL OF THE PARTY OF	Appropriation:	42,875,000
Implementing Office: Regional Office CAR	Date:	03/23/2023
A. TYPE OF REQUEST		
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 <u>non-existent locations</u> only)		
A.2.3 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 Targets		
		_
A.2.5.3 Change in Component Amount		
A.2.5.4 Addition of Component (incl. EXC Component	t)	
A.2.5.5 Deletion of Component	-	
A.2.5.6 Movement of Funds between Components		
- S		
B. EVALUATION  B.1 ALLOWED as per the GAA Provisions		
B.1 ALLOWED as per the GAA Provisions B.2 NOT ALLOWED as per the GAA Provisions		
C. FUND SOURCE FY 2023 GAA, R.A. 11936  Grainways of CARO. (Final accord)	A	
C.1 for issuance of SARO (□Released □Unreleased)	Amount:	42.975.000
C.ZToledased cliffa drift to		42,875,000
D. IMPACT:		
D.1 Condition/s: 5.83 % decrease in unit cost		
% increase in unit cost		
% decrease in physical target		
D.2 Additional Project Component		
D.3 Certificate of Cost Reasonableness by RD		
D.4 Remarks:		
J. Helland		2.
	2 22 1	
E. Approving Authority as per D.O. 13, s. 2023, Guidelines on Modificat	tion of Allotment	
under the GAA E.1		
E.2 Secretary		$\searrow \bigwedge$ ,
E.ZSecuritary	/ //~/)) (	03/20/2
Evaluated By: Noted By:		[ ] [ ]
	NSTANTE A. LLANES	, JR., CESO III
Director, Planning Service	ssistant Secretary, Pla	maing Service
ACTION SLIP		
Project ID: P00713192LZ	Date:	
	KS	
REMARKS: Reviewed by Planning Service		
Recommended for Approval		
Remarks:		
	0	
( Klala	4	

MARIA CATALINA E. CABRAL, CESO I, Ph.D.

Undersecretary for Planning and PPP Services



## OFFICE OF THE SECRETARY

Manila

March 21, 2023

#### **MEMORANDUM**

FOR

**EUGENIO R. PIPO, JR.** 

Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII and XIII

This refers to the memorandum dated 14 March 2023 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original	As Modified
Project Desc	cription
UACS No. 310107100448000	
Project ID: P00713192LZ	

OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads

Kennon Rd - K0228 + 804 - K0228 + 874

Kennon Rd - K0216 + 000 - K0216 + 115, K0224 + 037 -

			KUZZ4 + 100			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target Unit Cost		Estimated Cost	
CW1- Construction of			CW1- Construction of			
Road Slope Protection	P / 3 D4 / 3U/	₱ 41,374,375.00 Road	Road Slope Protection	₱ 22,263.44/	₱ 41,374,375.00	
Structure /	sq.m.	, 12/07 1/07 0100	Structure /	sq.m.		
1,750 sq.m.	5q.111.		<b>1,858.4</b> sq.m.	oqiiii		
EAO	-	₱ 1,500,625.00	EAO	-	₱ 1,500,625.00	
•	Total:	P 42,875,000.00		Total:	P 42,875,000.00	

Justification:

Change in Station Limits in the Project Description and Increase in physical target for W1 - Construction of Road Slope Protection Structure from 1,750 Square Meters to 1,858.4 Square Meters due to the following:

- The revised station limits were deemed necessary to address the critical areas along the road section requiring immediate slope intervention.
- The decrease in unit cost for CW1 due to the change of slope mitigation structure from active wire mesh system to the construction of double Cribwall including the reconstruction of damaged pavement.
- The derived unit cost is based on the approved Program of Work (POW) with Detailed Unit Price Analysis (DUPA)

Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, Certificate of Reasonableness, RSM Forms and GIS Map.

(A)

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

ADOR G. CANLAS

Assistant Secretary for Regional Operations In CAR, Regions I, II, IX, X, XI, XII and XIII

**RECOMMENDING APPROVAL:** 

MARIA CATALINA E. CABRAL, Ph.D., CESO I Undersecretary for Planning and PPP Services

APPROVED/DISAPPROVED:

Undersecretary for Regional Operations
In CAR, Regions I, II, IX, X XI, XII and XIII

2.3 mksa/MLS/AVS/AGC/ERP

#### **CORDILLERA ADMINISTRATIVE REGION**

Engineer's Hill, Baguio City

## MAR 1 4 2023

#### **MEMORANDUM**

**FOR** 

: MANUEL M. BONOAN

Secretary

**THRU** 

: EUGENIO R. PIPO, JR.

Undersecretary for Regional Operations CAR, Regions I, II, IX, X, XI, XII and XIII

SUBJECT

: Request for the Modification of the Project: ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Primary Roads -

Kennon Rd - K0228 + 804 - K0228 + 874

We are respectfully submitting the modification of the above project in the amount of **Forty-Two Million Eight Hundred Seventy-Five Thousand Pesos (Php 42,875,000.00)**, as indicated below:

	As per GAA/Original	As Modified
Project ID	P00713192LZ	
UACS	310107100448000	
Project Title	Kennon Rd – <b>K0228 + 804 - K0228 + 874</b>	Kennon Rd – <b>K0216 + 000 - K0216 + 115,</b> <b>K0224 + 037 - K0224 + 100</b>
Physical Target	<b>1,750.000</b> Square meters	<b>1,858.400</b> Square meters

The supporting documents based on D.O. No. 13, series of 2023 are attached for your ready reference.

For the consideration of the Secretary.

KHADAFFY TANGGOL

Regional Director

CAR.1 CSCE/FFD/JWC/ABM

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

E-mail address: dpwh\_car@dpwh.gov.ph

## **Tables for Modification Request Form**

		A. 6	SENERAL				
REGION  Cordillera Administrative Region  2. DEO  Benguet First District Engineering Office  BENGUET (LONE DISTRICT)							
	3. ORIGINAL PROJECT		C. PF	ROPOSED REVISED PR	OJECT		
4. UACS (Unified Ac 310107100448000	ccount Code Structure	e as defined in GAA	)				
5. Project Id P00713192LZ							
<b>6. Project Category</b> OO1: Ensure Safe a	/ and Reliable National R	load System					
7. Sub-Program (P, Asset Preservation Roads	<b>/A/P)</b> - Rehabilitation/ Reco	nstruction of Natio	nal Roads with Slips, :	Slope Collapse, and La	andslide - Primary		
8. Operating Unit Central Office			18. Operating Unit ( Central Office	Change subject to DB	M approval)		
9. Type of Work (E	inter Details for all Co	mponents below)	19. Type of Work (E	nter Details for all Co	mponents below)		
Component ID	Type of Work		Component ID	Type of Work			
CW1	Construction of R Protection Struct		CW1	Construction of Road Slope Protection Structure			
	RIPTION (as recorded 8 + 804 - K0228 + 874	in GAA)		IPTION (of the revised + 000 - K0216 + 115, I	d project) (0224 + 037 - K0224 +		
11. ALLOTMENT (I	P'000) (as recorded in	GAA)	21. REVISED ESTIMA (P'000) (Equal to, o GAA allotment) 42,875	r lower than from	AF (To be obtained Financial agement office)		
12. PHYSICAL TAR	GET (Enter Details for	all Components	23. PHYSICAL TARG	ET (Enter Details for	all Components below		
Component ID	Target	Target Unit	Component ID	Target	Target Unit		
CW1	1,750	Square Meters (m2)	CW1	1,858.40	Square Meters (m2)		
13. UNIT COST (E	nter Details for all Cor	nponents below)	24. UNIT COST (Ent	er Details for all Com	ponents below)		
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Component Cos (P'000)	Target Unit Cost (P'000/Target Unit)		
CW1	41,374.375	23.6425	CW1	41,374.375	22.26344 /		
EAO	1,500.625		EAO	1,500.625			

## **Taples for Modification Request Form**

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)  Click here to enter text.					
Start X	End X		Start X		End X		
Start Y	End Y		Start Y		End Y		
15. ROAD CLASSIFICATION ( Primary Road	if applicable)		<b>26. ROAD</b> Primary Ro	<b>CLASSIFICATION</b> (if a	applicable)		
16. IMPLEMENTING OFFICE Office of the original project Cordillera Administrative Reg	2)	nplementing	the propo	MENTING OFFICE (Rosed revised project) Administrative Region		plementing (	Office of
17. PROJECT IMPLEMENTAT	ION PLAN (PIP	)	28. PROJE	CT IMPLEMENTATIO	N PLAN (PIP)	)	
Planned Start Date 05/21/2023 Planned End Date 11/16/2023			Planned Start Date         Planned End           05/21/2023         11/16/2023				
			29. OVERI	.AP? □ YES	30. UNDER \	WARRANTY?	
		D. ATTACHMEN	ITS & JUSTI	FICATIONS			
<ul> <li>immediate slope int</li> <li>The decrease in unit</li> <li>the construction of</li> </ul>	N/A  ON (Explain in the Project Description of Square Mealimits were decrevention.  It cost for CW1 double Cribwal of its based on the Square double Cribwal of Square Mealing Design (DED)	detail in Bullet peription and Incre eters to 1,858.4 Seemed necessary to due to the changal il including the re the approved Pro uments: Approve , Certificate of A	point format gase in physic guare Mete to address the ge of slope n econstruction gram of Wo	t; minimum of 2 pointical target for CW1 - ers due to the following the critical areas along mitigation structure from of damaged paventrk (POW) with Detail of Works (POW) with	Construction ng: g the road se rom active wi nent. led Unit Price Detailed Uni	ection requiring ire mesh systems (DU) analysis (DU) it Price Analys	ng em to IPA) sis
□NO ⊠YES							
34. A MAP OF THE PROPOSE  ☐NO ☐YES	ED PROJECT W	ORK LOCATION	SUBMITTED				

## **Tables for Modification Request Form**

	35. P	REPARED BY	
Name:	ERLINDA DOLIENTE	Position:	Chief, Planning Section
Office:	Planning and Design Division	Date:	
36. REVIEWE	ED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Name:		Name:	ANGELTA B MABITAZAN
Position:		Position:	Chief, Planning and Design Division
Date:		Date:	
37. RECOMMEN	NDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE
Name:		Name:	KHADAFFY
Position:		Position:	Regional Director
Date:		Date:	

## **Tables for Modification Request Form**

UACS (Unified A 3101071004480	Account Code Stru 200	cture as def	ined in GAA)				
Project Id P00713192LZ							
The Control of the Co	40.	DPWH OFFI	CE OF THE UNDERSEC	RETA	RIES FOR OPERAT	TIONS	
Primary Reason	n for Request (bas	ed on Categ	ory of Modification):	(cho	ose one)		
Category A	Category B		Category C	Ca	tegory D	Impact	
error on Project	Change in Station		☐ No such  Barangay ☐ No such City or  Municipality	Barangay Change in (IO), requiring a change in the		<ul> <li>□ No change or deciunit cost</li> <li>□ 20% or less increacost</li> <li>□ &gt; 20% increase in</li> </ul>	se in unit
		Reviewed b	y Office of the Unders	secre	tary for Operation	ns	
Name:	Engr. MANUE	Engr. MANUEL L. SINGSON			Engr. ANTONIO V. SOBREVIÑAS, JR.		
Signature					M		
Position:	Project Manag	ger l			Project Manager	11	
Date:	3/21/	23			1 6	3/21/23	
			41. DPWH PLANNIN	IG SE	RVICE		
Category of Mo	odification the appropriate)	☐ Catego ☐ Catego ☐ Catego	ry A – Typographical E ry B – Change in Statio ry C – Change in Locat ry D – Change in Oper cation does not compl	on Lintion,	due to non-existin ; Unit (requires DB	BM approval)	
			Reviewed by Plann	ing S	ervice		
Name:	ANNA ANDR	ANNA ANDREA M. NOCHE			: PETER PAUL R. CORTEZ		
Signature	gro	Jodusm		ure:	fail	1/	
Position:	Regional Cod	Regional Coordinator			sition: OIC - Chief of Programming Division		
Date:	3/23/2	3 23 23					

# **ANNEX A: Project Work Location Details for National Roads**

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
P00713192LZ - CW1	S00393LZ	K0216 + 000	K0216 + 115	845	960	115	Construction of Road Slope Protection Structure	Double Cribwall (L/S) with drainage structures (curb and gutter)	Square Meters	1150
P00713192LZ - CW1	S00393LZ	K0224 + 037	K0224 + 100	9040	9103	63	Construction of Road Slope Protection Structure	Double Cribwall (L/S) with PCCP re- blocking and drainage structures (flume)	Square Meters	708.4