

## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

### OFFICE OF THE SECRETARY

Manila

April 12, 2023

#### **MEMORANDUM**

TO

**RD KHADAFFY D. TANGGOL** 

DPWH - CAR

Engineer's Hill, Baguio City

ATTENTION:

DE RONALYN P. UBIÑA

Apayao 2nd District Engineering Office

Luna, Apayao

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads - Claveria - Calanasan - Kabugao Rd - K0656 + 008 - K0656 + 057.5, K0656 + 066 - K0656 + 154.5- - P 1,334,000.00

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.

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

2.3 LDAM/AVS/AGC/ERP





			Programn	ning Divisio	n Eval	uation She	et	
Name of Proj	ect:						Project ID:	P00712797LZ
Claveria-Calan	asan-Kabu	igao Rd - K0672	+ 1100 - K0672 + 3	1140			Appropriation:	1.334.000
Implementing	g Office:	Apayao 2nd	District Engineering	Office			Date:	
		F REQUEST						
A.1			mplementing Of	fice/Operatii	ng Unit	due to		
Claveria-Calanasan-Kabugao Rd - K0672 + 1100 - K0672 + 1140  Implementing Office: Apayao 2nd District Engineering Office  A. TYPE OF REQUEST  A. TYPE OF REQUEST  Appropriation: 1,334,000  03/29/2023								
	A.1.2	Appr	oval of Authority to	Bid/Impleme	nt			
A.2	✓	PROJECT M	DDIFICATION/A	DJUSTMENT	s			
	A.2.1	Туро	graphical Error/s					
	A.2.2	Chan	ge in Location (for	non-existent	location	s only)		
	A.2.3	√ Chan	ge in Station Limit	s				
	A.2.4	Addit	ion/Deletion of Wo	ord/s				
	A.2.5				ls			
						8		
		Ver in the second second			from	Rehab	ilitation of Paved Ro	ad
		A.2.5.3	Change in Co	mponent Amo		110001100100		- Contraction
						Component)		
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					en Comi	onents		
B.	EVALUA				201192171			
		1	per the GAA Provi	sions				
		-						
	FUNDS	-	25%					
	TONDS	7	The second second second		□Unre	eased)	Amount:	16 1
	/			(Likeleasea	Lonic	cascaj	Amount	
			anno					1,334,000
				0/	t			
D.1	Conditio	on/s:	11.19	-				
					************			
		-	83.75	_ % increase	ш рнузі	cai target		
D.2		Additional Pro	ject Component					
D.3	✓			ess by RD				
D.4	Remarks	. / -						Unit Cost for the
		Réconstruc	tion to Portland Co	ncrete Cemen	t Pavem	ent 280mm	thick in CAR	
E. Ap	proving	Authority as	per D.O. 13, s. 2	023, Guideli	nes on	Modificatio	n of Allotment u	nder
the G	AA	-						
E.1	<b>✓</b>	Undersecreta	ry for Operations					$\sim$ $\wedge$
E.2		Secretary	1				2 2	()
		/ A	14117	No.	had Dec	//		1 09/03/23
Evaluated B	y:	( ALERICA	Viry	NC	ted By:	_	NSTANTE A. LLAN	NES JR., CESO III
	4	Director, Plans	ing Service				sistant Secretary,	
		/					<u>-</u>	
D ID	D007	4 27071 7	- //	ACTION	SLIP		Date:	
Project ID: FOR: USEC F		12797LZ		RRB V	ERP	EKS		7
	OK OPEN			I KKD	LKP	EKS	•	
REMARKS:			Planning Service					
	-	Recommende Remarks:	d for Approval					
		Tremarks:			-	701	0	0
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						1		

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



#### Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

#### OFFICE OF THE SECRETARY

Manila

March 27, 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 23 March 2023 of DPWH CAR Regional Director KHADAFFY D. TANGGOL, endorsing the request of District Engineer RONALYN P. UBIÑA, Apayao Second District Engineering Office, for the modification of the project under FY 2023 GAA, to wit;

A A	s per GAA/Original		par of corrections as expense	As Modified		
		Project De	scription			
UACS No. 31010610 Project ID: P007127						
OO1: Ensure Safe and Preservation - Rehab Damaged Paved Roads Claveria – Calanasan - 1140	oilitation/ Reconstruct - Tertiary Roads	ion/ Upgrading of	Damaged Paved Roads - Tertiary Roads  Claveria - Calanasan - Kabugao Pd - K0656 + 008 - K065			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
CW1- Rehabilitation of Paved Road / 0.08 Lane KM	₱ 16,341,500.00 / Lane KM	₱1,307,320.00	CW1 – Reconstruction to Concrete Pavement / 0.147 Lane KM	P 8,893,333.33 / Lane KM	₱ 1,307,320.00	
	1					
EAO	:=:	₱ 26,680.00	EAO		₱ 26,680.00	

The project has to be modified in view of the following:

- Change in the type of work / major scope of work of CW1 from Rehabilitation of Paved Road to Reconstruction to Concrete Pavement due to the inclusion of Item 105- subgrade preparation and Item 104 - Subbase preparation to properly address the base failure which caused the PCCP damage.
- The allotted amount of only Php 1,334,000.00 is not sufficient to cover the Rehabilitation works as per the original project limits which require much bigger budget allocation to restore the road which is already in roadcut condition; thus, the project coverage was transferred to K0656 + 008 - K0656 + 057.5, K0656 + 066 - K0656 + 154.5 which is also in bad condition. (Refer to RoCond Data)
- Decreased in unit cost since the project involves only reconstruction of damaged PCCP and provision of Reflectorized Thermoplastic Pavement Markings in the program.
- The derived unit cost is based on approved Detailed Unit Price Analysis (DUPA) and Program of Work (POW).

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, GIS Map and Certification of No overlapping (Certified by the District Engineer, Construction and Maintenance Division Chief).



Page 2 of 2

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 Public-Private Partnership Services

APPROVED/DISAPPROVED:

Undersecretary for Regional Operations

in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 Idam/MLS/AVS/AGC/ERP



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

Engineer's Hill, Baguio City

March 23, 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/ Upgrading of Damaged Paved Roads - Tertiary Roads - Claveria-

Calanasan-Kabugao Rd - K0672 + 1100 - K0672 + 1140

We are respectfully forwarding the Memorandum dated March 20, 2023 from **District Engineer RONALYN P. UBIÑA**, **Apayao Second District Engineering Office**, regarding the above subject in the amount of **One Million Three Hundred Thirty-Four Thousand Pesos (Php 1,334,000.00)**, as indicated below:

	As per GAA/Original	As Modified
Project ID	P00712797LZ	
UACS	310106100887000	
Project Title	Claveria-Calanasan-Kabugao Rd - <b>K0672 + 1100 - K0672 + 1140</b>	Claveria-Calanasan-Kabugao Rd - <b>K0656 + 008 - K0656 + 057.5</b> , <b>K0656 + 066 - K0656 + 154.5</b>
Scope of Work	Rehabilitation of Paved Road	Reconstruction to Concrete Pavement
Physical Target	<b>0.080</b> Lane Km	<b>0.147</b> Lane Km

The supporting documents based on D.O. No. 23, series of 2023 are attached for your ready reference.

For the consideration of the Secretary.

KHADAFFY) . TANGGO Regional Director

CAR.1 CSCE/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

## APAYAO SECOND DISTRICT ENGINEERING OFFICE

CORDILLERA ADMINISTRATIVE REGION San Isidro Sur, Luna, Apayao

March 20, 2023

#### **MEMORANDUM**

FOR

KHADAFFY D. TANGGOL

Regional Director

ATTENTION:

ANGELITA B. MABITAZAN

Chief, Planning and Design Division

SUBJECT

Request for the Modification of the CY 2023 Project:

ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads - Claveria - Calanasan - Kabugao Rd - K0656 + 008 -

K0656 + 057.5, K0656 + 066 - K0656 + 154.5

Respectfully submitted is the request for the modification of the above project in the amount of **PHP 1,334,000.00**, with details indicated below.

	FROM	ТО
Project Description	0.00 - 0.	Claveria – Calanasan - Kabugao Rd - <b>K0656 + 008 - K0656 + 057.5</b> , <b>K0656 + 066 - K0656 + 154.5</b>
Type of Work	Rehabilitation of Paved Road	Reconstruction to Concrete Pavement
Physical Target	CW1 – <b>0.080</b> Lane Km	CW1 – <b>0.147</b> Lane Km

Attached are the supporting documents based on D.O No. 23, Series of 2023, "Amended Guidelines on Modification of Allotment under the General Appropriations Act (GAA)".

For your perusal,

RONALYN PLUBIÑA District Engineer

CAR.11.1 jad/HCH

Telefax: 24430 \* E-mail address: apayao2ndrecords@gmail.com

	1 FE 52 C. T. S.				GENERAL	HEROLD CONTRACTOR					
1. REGIO				2. DEO				DISTRICT			
Cordillera	a Administr	rative Regio	on	Apayao Second Di	District Engineering Office Apayao (Lone District)						
	В.	ORIGINAL	. PROJEC	7		C. PROI	POSED REV	/ISED PRO	JECT		
	Unified Accou		cture as def	ined in GAA)							
<b>5. Project</b> P0071279	/										
	Category re Safe and	Reliable Nat	ional Road	System							
	ogram (P/A ervation - Re		/ Reconstr	uction/ Upgrading of	Damaged Pa	eved Roads - Te	ertiary Roads	/			
<b>8. Operat</b> Apayao Se	ing Unit econd Disti	rict Engine	ering Offic	ce	100000000000000000000000000000000000000	nting Unit (Cha econd District		and the same of th	val)		
3. Type o	f Work (Ent	er Details for	all Compon	ents below)	19. Type o	of Work (Enter	r Details for al	l Component	s below)		
Compone	ent ID	Type of	Work		Component ID Ty		Type of V	ype of Work			
CW1		Rehabi	litation of	Paved Road	CW1 Re		Reconstru	construction to Concrete Pavemer			
EAO Choose an item.					EAO		Choose an	Choose an item.			
				GAA) <b>672 + 1100 -</b>	Claveria -	CT DESCRIPT - Calanasan - 656 + 066 - K	Kabugao R	d - K0656	+ 008 - K0656 +		
<b>11. ALLOTMENT (P'000)</b> (as recorded in GAA) 1,334				21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment)  22. CAF (To be obtaine Financial Management or SYES)							
L2. PHYSI	ICAL TARG	ET (Enter De	tails for all (	Components below)	23. PHYSI	CAL TARGET	(Enter Details	for all Comp	onents below)		
Compone	ent ID	Target		Target Unit	Component ID		Target		Target Unit		
CW1		0.080	1	Lane Km	CW1		0.147	/	Lane Km /		
EAO		Click here to	enter	Choose an item.	EAO		Click here to	o enter text.	Choose an item.		
13. UNIT	COST (Enter	r Details for a	II Compone	nts below)	24. UNIT	COST (Enter De	etails for all Co	omponents be	elow)		
Compone	ent ID	Compone (P'000)	ent Cost	Target Unit Cost (P'000/Target Unit)			Compone (P'000)	ent Cost	Target Unit Cost (P'000/Target Unit)		
CW1		1,307.320	) /	16,341.500 / Lane KM	CW1 1		1,307.320	)	8,893.333 / Lane KM		
EAO		26.680		Click here to enter text.	EAO 26.680 Click here to entext.						
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 accordate with DO 65 Series 2014. Also complete "ANNEX A" for National Road projects under OO-1)  Click here to enter text.						
Start X	121.0556	2	End X	121.05584'	Start X	121.04775		End X	121.04688'		
Start Y	18.34993	<b>,</b>	End Y	18.34960'	Start Y	18.40595'		End Y	18.40696'		
15. ROAD Tertiary	CLASSIFIC	CATION (if a	pplicable)		26. ROAD CLASSIFICATION (if applicable) Tertiary						

16 INADI ENGENTING OFFI	CE (D	27 INADIE	MENTING OFF	ICE (S d	
the original project)	CE (Record the Implementing Office of		vised project)	ICE (Record the Imp	lementing Office of the
Apayao Second District En	ngineering Office	Apayao Se	econd District E	ngineering Office	2
17. PROJECT IMPLEMENT	ATION PLAN (PIP)	28. PROJE	CT IMPLEMEN	TATION PLAN (PI	P)
Planned Start Date	Planned End Date	Planned S	tart Date	Planned E	nd Date
April 3, 2023	June 2, 2023	June 13, 2	023	August 12	, 2023
		29. OVERI	LAP?	30. UNDER	R WARRANTY?
		□ NO	☐ YES	□ NO	☐ YES
	D. ATTACHMEN	NTS & JUST	IFICATIONS		
□ NO □ YES	ALYSIS ATTACHED? (For Flood Contro  N/A		as of 2 variable)		
	TION (Explain in detail in Bullet point for dified in view of the following:	ormat; minimul	m of 2 points)		
<ul> <li>cut condition; the 154.5 which is als</li> <li>Decreased in un Reflectorized The</li> <li>The derived unit</li> <li>Attached are the folio Analysis (DUPA), Deta</li> </ul>	imits which require much bigger us, the project coverage was transo in bad condition. (Refer to Rocalit cost since the project involvermoplastic Pavement Markings is cost is based on approved Details owing supporting documents: A filed Engineering Design (DED), of Certification of No overlaps (Chief).	nsferred to K Cond Data) ves only red in the progra led Unit Price Approved Pro Certificate of	construction of am.  e Analysis (DUI ogram of World Availability)	of damaged PCC PA) and Program ks (POW) with of Funds (CAF),	P and provision of of Work (POW).  Detailed Unit Price BP 202, Geotagged
33. PHOTOS SUBMITTED					
□NO ⊠YES					
34. A MAP OF THE PROPO	OSED PROJECT WORK LOCATION	SUBMITTED	)		
□NO ⊠YES					

	35. P	REPARED BY	
Name:	HENDRICK D. UCOL	Position:	Engineer II
Office:	Planning and Design Section	Date:	3/20/2023
36. REVII	EWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Name:	HOMERO C. HERMOSURA	Name:	ANGELITA B. MABITAZAN
Position:	Chief, Planning and Design Section	Position:	Chief, Planning and Design Division
Date:	3/20/2023	Date:	
37. RECOMI	MENDED BY DISTRICT OFFICE (If Required)	3	9. RECOMMENDED BY REGIONAL OFFICE
Name:	RONALYNASBIÑA	Name:	KHADAFFY Y. TANGGOL
Position:	District Engineer	Position:	Regional Director
Date:	3/20/2023	Date:	

UACS (Unified Accoun	t Code Structure as defined in G	AA)				
310106100887000						
Project Id						
P00712797LZ		-				
	40. DPWH OFFI	CE OF THE UNDERSE	CRETAI	RIES FOR OPERATION	ONS	
Primary Reason fo	r Request (based on Cate	gory of Modification)	: (choos	se one)	A Service and the service and	
Category A	Category B	Category C	Cat	egory D	Impact	
Typographical error on Project Description	<ul> <li>Overlapping Sections</li> <li>Change in Station Limits</li> <li>Change in Physical Target</li> </ul>	□ No such Barangay □ No such City or Municipality		Change in (IO), requiring a change in the (OU)	<ul> <li>□ No change or decrease in unit cost</li> <li>□ 20% or less increase in unit cost</li> <li>□ &gt; 20% increase in unit cost</li> </ul>	
	Reviewed b	y Office of the Unde	rsecret	ary for Operations	S	
Name:	ENGR. MANUEL L. SINGS	ON	ENG	OBREVIÑAS, JR.		
Signature				myy		
Position:	Project Manager I		Proj	ect Manager II		
Date:	3/29/23			3	12/23	
		41. DPWH PLANNI	NG SEF	RVICE		
Category of Modif (please check the appr	☐ Categorication ☐ Categorication ☐ Categoricate) ☐ Categoricate)	ory A – Typographical ory B – Change in Stat ory C – Change in Loca ory D – Change in Ope cation does not compl	ion Limation, derating	lue to non-existing Unit (requires DBM		
anteninatzini ananti izazioa proporti in		Reviewed by Plan	ning Se	ervice		
Name:	ANNA ANDREA M. NOCH	HE Name	e:	ENGR. PETER PAU	IL R. CORTEZ	
Signature	Julm	Signa	ture:	facts	/	
Position:	CAR - Regional Coordina	ator Positi	ion:	OIC - Chief of Prog	gramming Division	
Date:	3/29/23	Date:				

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

Component	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
CW1	S00630LZ	K0656 + 008	K0656 + 057.5	32125	32174.5	49.5	Reconstruction to Concrete Pavement	Reconstruction to Concrete Pavement	Lane KM	0.0495
CW1	S00630LZ	K0656 + 066	K0656 + 154.5	32183	32271.5	88.5	Reconstruction to Concrete Pavement	Reconstruction to Concrete Pavement	Lane KM	0.0975