

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

March 30, 2023

MEMORANDUM

TO

KHADAFFY D. TANGGOL

Regional Director

DPWH-Cordillera Administrative Region (CAR)

Engineer's Hill, Baguio City

ATTENTION:

TEODORO A. OWEK

OIC-District Engineer

Upper Kalinga District Engineering Office

Pasil, Kalinga

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

- 1. OO1: Ensure Safe and Reliable National Road System Asset Preservation Rehabilitation/Reconstruction of Roads Slips, Slope Collapse, and Landslide Secondary Roads *Kalinga-Abra Rd K0464* + (-030) *K0464* + 000, *K0465* + 264 *K0465* + 354, *K0469* + 913 *K0469* + 954, *K0469* + 915 *K0469* + 962, *K0471* + 359 *K0471* + 437, *K0473* + 068 *K0473* + 100, *K0473* + 404 *K0473* + 526, *K0473* + 567 *K0473* + 661, *K0482* + 715 *K0482* + 814, *K0493* + 493 *K0493* + 515 - - - **P41,766,000.00.**
- 2. OO1: Ensure Safe and Reliable National Road System Network Development Paving of Unpaved Roads Tertiary Roads *Balbalan-Pinukpuk Rd K0483 + 596 K0484 + 347-------*

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 aap/AVS/AGC/ERP



	Programming Division Evaluation Sheet		1
Name of Pro	oject:	Project ID:	P00711568LZ
Balbalan-Pinu	kpuk Rd - K0483 + 596 - K0485 + 000		
		Appropriation:	37,000,000
Implementin	g Office: Upper Kalinga District Engineering Office	Date:	03/28/2023
Α.	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.2.5.2 Change in Scope of Work from		_
	to		_
	A.2.5.3 Change in Component Amount		
	A.2.5.4 Addition of Component (incl. EXC Component)		
	A.2.5.5 Deletion of Component A.2.5.6 Movement of Funds between Components		
В.	A.2.5.6 Movement of Funds between Components EVALUATION		
B.1	ALLOWED as per the GAA Provisions		
B.2	NOT ALLOWED as per the GAA Provisions		
С.	FUND SOURCE FY 2023 GAA, R.A. 11936		
C.1			
C.2	for issuance of SARO (□Released □Unreleased) released thru GAAAO	Amount:	27.000.000
D.	IMPACT:	_	37,000,000
D.1	Condition/s: % decrease in unit cost % increase in unit cost		
D.2			
D.3	Certificate of Cost Reasonableness by RD		
D.4	Remarks: No changes/modification in Project Ccccconent Details		
E. App	proving Authority as per D.O. 13, s. 2023, Guidelines on Modification	of Allotment	
E.1	the GAA ✓ Undersecretary for Operations		
E.2	Secretary for operations	\bigcirc	\wedge
	Sugar Andrews	11/10	San Larka
valuated By	Noted By:	$LU \setminus I$	03/19/13
	ALEK SOTE CONSTA	NTE A. LLANES, J	R., CESO III
	Director, Planning Service Assista	int Secretary, Riann	ing Service
	ACTION SLIP		
roject ID:	P00711568LZ	Date:	
OR: USEC FO	R OPERATIONS RRB ERP EKS		
EMARKS:	Reviewed by Planning Service		
	Recommended for Approval		
	Remarks:	^	
		1	
	(UIM	in	

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 23, 2023

MEMORANDUM

FOR

EUGENIO R. PIPO, JR.

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

This Department

This refers to the memorandum dated March 20, 2023 of **DPWH Region CAR Director KHADAFFY D. TANGGOL**, endorsing the request of **OIC-District Engineer TEODORO A. OWEK, Upper Kalinga District Engineering Office**, for the **modification** of the project under FY 2023 General Appropriations Act (GAA), to wit;

	As per GAA/Origin	al	As Modified				
		Project D	escription				
UACS No. 31021 Project ID: P00							
	and Reliable National ent - Paving of Unpav		OO1: Ensure Safe and Reliable National Road System- Network Development - Paving of Unpaved Roads - Tertiary Roads				
Balbalan-Pinukpuk Rd - K0483 + 596 - K048 5 + 000			Balbalan-Pinukpuk Rd - K0483 + 596 - K0484 + 347				
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Estimated Cost			
CW1- Paving of Unpaved Roads 1.512 Lane Km	₽ 23,981,481.48/ Lane Km	₽ 36,260,000.00	CW1- Paving of Unpaved Roads 1.512 Lane Km	₽ 23,981,481.48/ Lane Km	₽ 36,260,000.00 n/4		
EAO		₽ 740,000.00	EAO	5	₽ 740,000.00		
	Total:	₽ 37,000,000.00		Total:	₽ 37,000,000.00		

Justification:

- The correct station limit for the physical target of 1.512 lane km provided in FY 2023 General Appropriations Act (GAA) is K0483+596 - K0484+347 and not K0483+596 - K0485+000 based on Road and Bridge Information Application (RBIA) data, hence change in the station limit.
- The physical target and the unit cost remain the same.

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, Road Condition and GIS Map.



Page 2 of 2

Based on our evaluation, the submitted request for modification of the said project is in order, hence, it is respectfully recommended to the Undersecretary for his consideration and approval.

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 aap/AVS/AGC/ERP



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

March 23, 2023

MEMORANDUM

FOR

EUGENIO R. PIPO, JR.

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

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	As per GAA/Origin	al		As Modified			
		Project D	escription				
UACS No. 31021 Project ID: P00							
	and Reliable National ent - Paving of Unpav		OO1: Ensure Safe and Reliable National Road System- Network Development - Paving of Unpaved Roads - Tertiary Roads				
Balbalan-Pinukpuk Rd - K0483 + 596 - K048 5 + 000			Balbalan-Pinukpuk Rd - K0483 + 596 - K0484 + 347				
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target		Estimated Cost		
CW1- Paving of Unpaved Roads 1.512 Lane Km	₽ 23,981,481.48/ Lane Km	₽ 36,260,000.00	CW1- Paving of Unpaved Roads 1.512 Lane Km	₽ 23,981,481.48/ Lane Km	₽ 36,260,000.00		
EAO	2	₽ 740,000.00	EAO	-	₽ 740,000.00		
	Total:	₽ 37,000,000.00		Total:	₽ 37,000,000.00		

Justification:

- The correct station limit for the physical target of 1.512 lane km provided in FY 2023 General Appropriations Act (GAA) is K0483+596 - K0484+347 and not K0483+596 - K0485+000 based on Road and Bridge Information Application (RBIA) data, hence change in the station limit.
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Page 2 of 2

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ADOR G. CANLAS

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

RECOMMENDING APPROVAL:

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

Undersecretary for Planning and PPP Services of

APPROVED/DISAPPROVED:

EUGENIO P. PZPO, JR.

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

2.3 aap/AVS/AGC/ERP



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

Engineer's Hill, Baguio City

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 Modification of the Project: OO1: Ensure Safe and Reliable National Road System - Network Development Program -Paving of Unpaved Roads - Tertiary Roads - Balbalan-Pinukpuk Rd

- K0483 + 596 - K0485 + 000

We are respectfully forwarding the Memorandum dated March 14, 2023 from OIC-District Engineer Teodoro A. Owek, Upper Kalinga District Engineering Office, regarding the modification of the above project in the amount of **Thirty Seven Million Pesos (Php 37,000,000.00)**, as indicated below:

	FROM	ТО
Project ID	P00711568LZ	
Project Title	Balbalan-Pinukpuk Rd - K0483 + 596 - K048 5 + 000	Balbalan-Pinukpuk Rd - K0483 + 596 - K048 4 + 347
Type of Work	Paving of Unpaved Roads	Paving of Unpaved Roads
Physical Target	1.512 Lane Km	1.512 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 DI TANGGOL

Regiona Director

CAR.1 CHM/EFD/JWC/ABM

Republic of the Philippines

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS UPPER KALINGA

DISTRICT ENGINEERING OFFICE

CORDILLERA ADMINISTRATIVE REGION Bulanao, Tabuk City, Kalinga

March 14, 2023

MEMORANDUM

FOR

: KHADAFFY D. TANGGOL

Regional Director

DPWH-CAR, Engineer's Hill

Baguio City

ATTENTION

: ANGELITA B. MABITAZAN

Chief, Planning and Design Division

SUBJECT

: Request for Modification of the Project: Organizational Outcome 1: Ensure Safe and Reliable National Road System: Network Development Program - Paving of Unpaved Roads -Tertiary Roads - Balbalan-Pinukpuk Rd - K0483 + 596 - K0485

+000

We are respectfully submitting the modification of the above project in the amount of **Thirty-Seven Million Pesos (Php 37,000,000.00)**, as indicated below:

	FROM	ТО
Project Title	Balbalan-Pinukpuk Rd - K0483 + 596 - K048 5 + 000	Balbalan-Pinukpuk Rd - K0483 + 596 - K0484 + 347
Physical Target	1.512 Lane Km	1.512 Lane Km

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

TEODORO A OWE

Officer-In-Charge

Office of the District Engineer

CAR.14.1 BBB/PAL

CHECKLIST PROJECT MODIFICATION

Upper Kolinga District Engineering Office Implementing Office Project Name/Location ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System -Network Development Program - Paving of Unpaved Roads - Tertiary Roads - Balbalan-Pinukpuk Rd - K0483 + 596 - K0484+347 Project ID P00711568LZ UACS Code : 310212100249000 Php37,000,000.00 Project Allocation 1. Modification Request Form 2. AIP 3. Certificate of Availability of Funds 4. Supporting Data & Analysis a. Road Condition (RBIA Latest Official Database) b. Traffic Volume Capacity Ratio (for Widening Projects) c. Bridge Condition (BMS Latest Official Database) d. Hydraulic & Hydrologic Analysis (for New/Replacement Bridges and Flood Control Projects.) e. RSM Forms (for Road Slips) f. Project Impact Analysis (for Flood Control Projects) g. Master Plan (for Flood Control Projects) 5. BP 202 6. Geolagged Photos a. Hard Copy b. Electronic Copy c. Plotted in the GIS Map 7. Certificate of No Overlapping a. District Engineer b. Construction and Maintenance Division Chiefs 8. ROW Clearance a. District Engineer b. LGU 9. Environmental Clearances a. Not Within a "No Build Zone" (MGB) b. Tree Cutting Permit (If Applicable-EMB) c. CNC/ECC/EIA (EMB) 10. Social Clearance (not within a Declared Heritage/Cultural Site-NCCA) 11. Certificate of Reasonableness (for Projects with Changes in Unit Cost) 12. Project Details a. POW b. DUPA c. Plans 1. Coverpage 2. Summary of Quantities 3. Cross Section Showing Changes (if Applicable) d. Materials Source Map 13. Certificate of Local Government Unit

Engineer III
Chief, Planning Section

Checked by:

		A.	GENERAL				
1. REGION Cordillera Admini	strative Region	2. DEO Upper Kalinga Dis	trict Engineering Offic	1000000		/E DISTRICT NE DISTRICT)	
	B. ORIGINAL PROJEC	TOTAL	C, P	ROPOSED REV	ISED PRO	DJECT	
4. UACS (Unified / 31021210024900	Account Code Structu O	re as defined in GA	Α)				
5. Project Id P00711568LZ							
6. Project Categor OO1: Ensure Safe	'Y and Reliable National	Road System			110		
7. Sub-Program (F Network Developi	P/A/P) ment - Paving of Unpa	ived Roads - Tertiary	/ Roads				
8. Operating Unit Upper Kalinga Dist	trict Engineering Offic	e	18. Operating Unit (Change subject to DBM approval) Upper Kalinga District Engineering 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	Paving of Unpav	red Roads	CW1	Paving of Unpaved Roads			
	CRIPTION (as recorded k Rd - K0483 + 596 - K0		20. PROJECT DESCR Balbalan-Pinukpuk F				
11. ALLOTMENT (I 37,000	P'000) (as recorded in	ı GAA)	21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 37,000 22. CAF (To be obtained from Financial Management office)				
below)	GET (Enter Details for	1	23. PHYSICAL TARG		ils for all	I	
Component ID	Target	Target Unit	Component ID	Target		Target Unit	
CW1	1.512	Lane Km	CW1	1.512		Lane Km	
13. UNIT COST (En	iter Details for all Con	nponents below)	24, UNIT COST (Ente	er Details for a	II Compo	nents below)	
Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)	Component ID	Compone (P'000)	nt Cost	Target Unit Cost (P'000/Target Unit)	
CW1	36,260.00	23,981.48148	CW1	36,260.00		23,981.48148	
EAO	740.00		EAO	740.00			

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 CLASSIFICAT Tertiary Road	ION (if applicable)	26. ROA Tertiary	D CLASSIFICATION (if Road	applicable)			
16. IMPLEMENTING OI Office of the original p DPWH - Upper Kalinga	roject)	the proj	LEMENTING OFFICE (Foosed revised project) Upper Kalinga District)			
17. PROJECT IMPLEME	NTATION PLAN (PIP)	28. PRO	JECT IMPLEMENTATION	ON PLAN (PIP)			
Planned Start Date 3/3/2023	Planned End 10/31/2023	Date Planned 5/8/202	Start Date	Planned End Date 1/5/2024			
		29. OVE ⊠ NO	RLAP?	30. UNDER WA	RRANTY? □ YES		
		D. ATTACHMENTS & JUS	TIFICATIONS				
31. PROJECT IMPACT A		(For Flood Control Proj	ects)				
The correct storis K0483+596 data, hence ch The physical to Attached are the follow	ation limit for the physical Reviews of the station limit for the physical Reviews of the station limit for the station limit for the station limit for the supporting docume supporting docume for the station of the station and GIS Marketten supporting for the station supporting supporting for the station supporting for the station supporting suppor	t remain the same. nents: Approved Progran Certificate of Availability	km provided in FY 202 based on Road and Br of Works (POW) with	3 General Appro ridge Information n Detailed Unit P	n Application (RBIA) rice Analysis		
34. A MAP OF THE PRO □NO ⊠YES	POSED PROJECT WO	RK LOCATION SUBMITTE	ED.				

	35.	PREPARED BY	
Name:	JEROME O MALIDOM JR.	Position:	Engineer II, Planning and Design Section
Office:	Upper Kalinga District Engineering Office	Date:	3/14/2023
36. REVII	EWED BY DISTRICT OFFICE (If Required)		38. REVIEWED BY REGIONAL OFFICE
Name: Position:	PETER A. LAM-IN Chief, Planning and Design Section	Name:	ANGELITAB MABITAZAN Chilef, Planning and Design Division
Date:	3/14/2023	Date:	
37. RECOMI	MENDED BY DISTRICT OFFICE (If Required)		39. RECOMMENDED BY REGIONAL OFFICE
Name:	TEODORO A OWEK	Name:	KHADAFF D TANGGOL
Position:	OIC-Office of the District Engineer	Position:	Regional Director
Date:	3/14/2023	Date:	

UACS (Unified Acc 310212100249000		ucture as def	ined in GAA)			.55	
Project Id P00711568LZ							
	40.	DPWH OFFIC	CE OF THE UNDER	RSECRETA	ARIES FOR OPERAT	TIONS	
Primary Reason fo	or Request (ba	sed on Categ	ory of Modification	on): (cho	ose one)		
Category A	Category I	В	Category C	Ca	tegory D	Impact	
Description		ns e in Station e in Physical	☐ No such Barang ☐ No such City Municipality	y or	Change in (IO), requiring a change in the (OU)	 □ No change or decrease in unit cost □ 20% or less increase in unit cost □ > 20% increase in unit cost 	
		Reviewed by	y Office of the Un	dersecre	tary for Operation	ns	
Name:	Engr. MANUI	EL L SINGSON	ı		Engr. ANTONIO	v. SOBREVIÑAS, JR.	
Signature	Signature				/	74	
Position:	Project Mana	ger I		Project Manager II			
Date:	(2	23/33			ے ا	3/13/13	
			41. DPWH PLAN	INING SE	RVICE		
Category of Modif (please check the		☐ Categor☐ Categor☐ Categor☐	y D – Change in O	tation Lir ocation, o	nits due to non-existin Unit (requires DB h DBM Categories	M approval)	
			Reviewed by Pla	anning S	ervice		
Name:	ANNA ANDR	EA M. NOCHE	Na	me:	PETER PAUL R. C	ORTEZ	
Signature	ofm	dren	Sign	nature:	Lay	4	
Position:	Regional Coc	ordinator	Pos	sition:	OIC - Chief of Pro	gramming Division	
Date:	3/28/	22	Dat	te:			

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
P00711568LZ - CW1	S00536ŁZ	K0483+596	K0484+347	2949	3705	756	Paving of Unpaved Roads	Construction of 280mm thick PCCP including drainages and slope protection	Lane Km	1.512