

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



June 4, 2025

## MEMORANDUM

то

: CAYAMOMBAO D. DIA Regional Director DPWH-Region IX Tetuan, Zamboanga City

ATTENTION : REYNERIO P. ALCACHUPAS District Engineer Zamboanga del Norte 1st District Engineering Office Segabe, Piñan, Zamboanga del Norte

Transmitted herewith are the **<u>APPROVED</u>** requests for the **modification** of hereunder stated projects:

- OO1: Ensure Safe and Reliable National Road System Asset Preservation Preventive Maintenance - Secondary Roads Rizal-Dakak-Dapitan Coastal Loop Road -K1828+673.20-K1829+000, K1829+000-K1830+000, K1830+000-K1831+000, K1831+000-K1831+208.30 - - - ₱ 100,000,000.00
- 2. OO1: Ensure Safe and Reliable National Road System Asset Preservation Preventive Maintenance Tertiary Roads Polanco-Macleodes Road K1840+**302.90**-K1841+000, K1841+000-K1842+000, K1842+000-K1843+000 - ₱ 100,000,000.00
- 3. OO1: Ensure Safe and Reliable National Road System Asset Preservation Preventive Maintenance Tertiary Roads Polanco-Macleodes Road **K1834+704.10**-**K1835+000**, K1837+000-K1838+000, K1839+000-K1840+**302.90** - **₱100,000,000.00**
- 4. OO1: Ensure Safe and Reliable National Road System Asset Preservation Preventive Maintenance Tertiary Roads Polanco-Macleodes Road K1832+**013.40**-K1833+000, K1833+000-K1834+**704.10** - ₱ **100,000,000.00**

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.

LORETA M. MAI ALUAN, CESO IV

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

2.3 mksa/AVS/LMM/ERP

Website: https://www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02



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



June 4, 2025

## MEMORANDUM

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DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS OFFICE OF THE SECRETARY

Manila



May 6, 2025

### MEMORANDUM

5

FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 10 April 2025 of **DPWH Region IX Director CAYAMOMBAO D. DIA**, endorsing the request of **District Engineer REYNERIO P.**. **ALCACHUPAS, Zamboanga del Norte 1**<sup>st</sup> **District Engineering Office**, for the approval of Modification of the hereunder project under FY 2025 General Appropriations Act (GAA), to wit;

And the second state of the second	As per GAA/Origi	inal		As Modified		
		Project D	Description			
UACS No. 31010 Project ID: P00						
	and Reliable Natior n - Preventive Mair	nal Road System. htenance - Secondary	OO1: Ensure Safe and Reliable National Road System, Asset Preservation - Preventive Maintenance - Secondary Roads,			
K1827+000, K182	an Coastal Loop Roa ?7+000-K1828+000 ?9+000-K1830+000	, K1828+000-	K1829+000, K18	tan Coastal Loop Road 29+000-K1830+000, <b>331+000-K1831+2</b> 0	K1830+000-	
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical	Unit Costs	Estimated Cost	
	1		j larget			
CW1- Preventive Maintenance of Road: Asphalt Overlay/- 9.288 Lane Km -	₱10,389,750.22/ Lane Km,	₱ 96,500,000.00,.	Target CW1- Preventive Maintenance of Road: Asphalt Overlay/ 4.9762 Lane Km.	P19,392,307.38/ Lane Km. P 38.8	₽96,500,000.00. M/m	
Maintenance of Road: Asphalt Overlay/-		₱ 96,500,000.00,-	CW1- Preventive Maintenance of Road: Asphalt Overlay/ <b>4.9762</b> Lane		<ul> <li>₱ 96,500,000.00,</li> <li>M / M</li> <li>₱ 3,500,000.00.00.</li> </ul>	

- The physical target decreased from 9.288 lane km to 4.9762 lane km due to the increase in unit cost.
  - Increase in unit cost due to the following:
    - ✓ Adaption of 100mm thick Asphalt Overlay instead of only 80mm thick. See attached Pavement Design Analysis.
    - ✓ Inclusion of drop down edge for side transition (0.60m in width on both sides) and shoulder paving (4,115.83 sq.m.) in the design.
    - ✓ Inclusion of Warning Signs, Hazard Markers, and Reflectorized Thermoplastic Pavement Markings.
- Change in station limits of an adjacent project P00901471MN necessitated a revision of the station limits of this project. See attached Road Condition Certification and Straight Line Diagram.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA). See attached **evaluation of the Bureau of Construction** dated May 5, 2025.
- Attached are the following supporting documents: Approved Program of Works (POW), Approved Detailed Engineering Design (DED), BP Form 202, Certificate of Availability of Funds (CAF), Modification Advice Form (MAF), Certificate of Reasonableness of Cost Estimate, Straight Line Diagram, Road Condition Certification, Geotagged Photos, and GIS Map of the Proposed Project Work Location.

#### UACS No. 310102102234000 Project ID: P00901472MN

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.

LUAN, CESO IV LORETA M

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

**RECOMMENDING APPROVAL:** 

MARIA CATALINA E. CABRAL, Ph.D., CESO I Undersecretary for Planning and Public-Private Partnership Services

EUGENIO R. PIRO,

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

APPROVED/DISAPPROVED:

MANUEL M. BONOAN Secretary

Department of Public Works and Highways Office of the Secretary



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

Manila



May 6, 2025

## MEMORANDUM

2

FOR

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	As per GAA/Origi	inal	As Modified			
		Project D	Description			
UACS No. 31010 Project ID: P009				9		
	and Reliable Natior 1 - Preventive Mair	nal Road System ntenance - Secondary	OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance - Secondar Roads			
Rizal-Dakak-Dapitan Coastal Loop Road - K1826+000- K1827+000, K1827+000-K1828+000, K1828+000- K1829+000, K1829+000-K1830+000, K1830+000- K1831+000			Rizal-Dakak-Dapitan Coastal Loop Road - K1828+ <b>673.20</b> - K1829+000, K1829+000-K1830+000, K1830+000- K1831+000, <b>K1831+000-K1831+208.30</b>			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Costs	Estimated Cost	
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 9.288 Lane Km	₱10,389,750.22/ Lane Km	₱ 96,500,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ <b>4.9762</b> Lane Km	<b>₱19,392,307.38</b> / Lane Km	₱ 96,500,000.00	
EAO		₱ 3,500,000.00	EAO	Dom:	₱ 3,500,000.00	
	Total:	₱ 100,000,000.00		Total:	₱ 100,000,000.00	

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#### UACS No. 310102102234000/ // Project ID: P00901472MN/

Page 2 of 2

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**CESO IV** 10

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

**RECOMMENDING** APPROVAL:

MARIA CATALINA E. CABRAL, Ph.D., CESO I Undersecretary for Planning and Public-Private Partnership Services

EUGENIO R. PIPO, JR. Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED:

MANUEL Μ. 0 Secreta mksa/AVS/LMM/ERP

Control No: IX-058

Project	Modification	Evaluation	Form

			4			Dat	e of Evaluation:		
UACS	310102	102234000	Project ID:	P00901472MN	Func	I Source:	GA	A 2025 OO-1	
Region:~	Reg	gion IX	Implementing Office:	Zamboanga	a del Norte	1st DEO	Appropriations (	Php): 10	0,000,000.00
Programs/ Projects		1		001: Ensure S	afe and Re	liable Nationa	l Road System		
lame of Pro		Rizal-D	Dakak-Dapitan Coastal Loo	n Road - K1826+00	0-K1827+00	0 K1827+000-	K1828+000 K1828+0	00-K1829+000 K1	829+000-
(as per GA		Rizal-D				30+000-K1831-			
lame of Pro (as Modifie		2 Rizal-Dakal	k-Dapitan Coastal Loop Ro	ad - K1828+673.20		0, K1829+000 +208.30	- K1830+000, K1830+	+000 - K1831+000	, K1831+000 -
. Impleme Justificat Modifica	tion for	side transitio	in unit cost due to adaptat on and shoulder paving in its of this project						
A.1	✓ Cer	rtificate of Rea	sonapleness of Cost Es	timate by	RD Ca	ayamombao [	D. Dia	dated: Apr	il 10, 2025
B.1		SERVICE EV	<u>ALUATION</u> IFICATION ON PROJ						
B.1	B.1.1			ECT DESCRIPT	ION	D 4 3		o	
	B.1.2		ical Error/s Location (for <u>non-exist</u>	ent locations only	()	B.1.3 B.1.4	Ŭ	Station Limits Deletion of Word	d/s
B.2	✓ PR		IFICATION/ADJUST	MENTS ON PRO	JECT COM	<b>IPONENTS</b>	(		
	B.2.1 •	Change in	Targets 🗸	B.2.3 Chan	ge in Comp	onent Amour	nt		
	B.2.2	Change in	Scope of Work	B.2.3.1	_		t (including excess a	amount)	
				B.2.3.2 B.2.3.2	-	of Component	t etween Components		
. RELEAS	SE OF FU	NDS CLASSI	FICATION	0.2.3.2			etween components		
	C.1	GAAAO		uance of SARO (I	FISARO)		<ul> <li>✓ Certifica</li> </ul>	te of Availabili	ty of
			C.2.1	DPWH Initiative	es (D.I.)		Funds/ A	llotment	
			C.2.2 ✓	Non-DPWH Initi	iatives (C.I.	.) s	igned by: D	E Reynerio P. Alcad	<u>chupas</u>
			C.2.3	Others (such as	TRIP, etc)		date:	<u>31-Mar-25</u>	
. <u>RESUL</u> D.1		TER MODIFIC							
	Componen	2	t Component/s						
0.2		<u>43.</u>					Increase		/)
	СОМР Т	ype Of Work (	TOW) Unit C	ost -	TARGET	Unit of	Unit Cost	se / Decrease (% Unit Cost	0)
L	Dre	eventive Maint	2022020			Measure	(FROM/TO)	(BOC/TO)	Target
	CW1	of Road: Aspl		392,307.38	4.976	Lane Km	86.65%	15.88%	-46.42%
-		Overlav					1/		
	CW2						DP	WH - OS	EC
	ROW						ne	CEIN	ET
5	ee attach	ed Project Mod	dification Component D	Detail Matrix (PMC	CDM)			UN 0 Z 702	5
AS EVA								UN L 2 7.02	) ()
E.1 E.2		· · · ·	the GAA Provisions	ns			By:	25-07	Time:
E.3 <u>F</u>			by Planning Service):				IDTS No.	01229	1724
	Att	ached BOC Ev	aluation dated May 5, 3	2025, of OIC-Dire	ector Meiros	se I. Pailma, f	or the reasonablene	ess of the cost es	stimates and
	tha	at the unit cost	s of the above project	are within prevai	ling cost ra	nge acceptab	le by the Departme		
	L							1 2	105/20/2
E	Ivaluated	d By:	ALEX .	A. BOTE		Noted By:	CONSTANTE	LLANES, SR.	CESO III
		•	Director, Plan	ing Service	 }_		Assistant Secreta	· ^ ·	
			8	1			Legisla	tive Liaison Off	
			latest Approved Gui	delines on Mod	ification of	of Allotment	under the GAA		
F.1	✓ Se	cretary							
F.2	Un	dersecretary fo	or Operations						
			Recommended	for Approval			$\frown$		
			Remarks:			/	Real	ha	0
						MARY	er k		×
							ATALINA E. CABR etary for Planning		
								and FFF JCIV	

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# э. Project Modification Component Detail Matrix (attachment to the Project Modification Evaluation Form)

· . ,		a		t Modification Co			
· . · ·	UACS:	3101021022		Project ID:	P00901472MN	Fund Source:	GAA 2025 OO-1
	Region:	Region	IX	Implement	ting Office:	Zamboanga	a del Norte 1st DEO
	Appropriation	s (Php) :					100,000,000.00

	Component Amount	Type of	Work	Detailed Scope of Work	
"Comp.	(Php)	FROM	то	FROM	то
CW1	96,500,000.00	Preventive Maintenance of Road: Asphalt Overlay			
CW2					
CW3					
CW4					

		Unit Cost			Unit of		
	FROM	BOC	ТО	FROM	BOC	TO	Measure
CW1	10,389,750.22	16,734,420.63	19,392,307.38	9.29	5.767	4.98	Lane Km
CW2							
CW3							
CW4							

COMP	Increase / Decrease (%)						
	Unit Cost (FROM/TO)	Unit Cost (BOC/TO)	Target				
CW1	86.65%	15.88%	-46.42%				
CW2							
CW3							
CW4							