

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

March 9, 2023

MEMORANDUM

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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 6 March 2023 of DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III, requesting for the modification of the project under FY 2023 GAA, to wit;

As per GAA/Or	As Modified			
	Project	Description		
UACS No. 310205100695000 Project ID: P00705537MN				
001: Ensure Safe and Reliable Nat Network Development - Constructi New Roads Midsalip - Buboan Road, Zamboang	on of Missing Links/	New Roads	afe and Reliable Nat opment - Construction	on of Missing Links/
Type of Work/ Physical Target	Allocation	Type of Work/ Physical	an Road, Zamboang Unit Cost	Estimated Cos
CW1- Construction of Concrete Road/ 2.786 Lane-km	₽ 19,300,000.00	CW1- Construction of Concrete Road/ -0.700 Lane-km	P 27,571,428.57/	₱19,300,000.00
- EAO _	-₱ 700,000.00	EAO	#54 m/	₩ ₱ 700,000.00
Total: P 20,000,0		Total:		₽ 20,000,000.00

The decrease in physical target/increase in the unit cost is due to;

The massive earthworks; Item 102(2) Surplus Common Excavation, clearing and grubbing, removal of actual structures/obstructions, embankment from excavation, foundation fill, and subgrade preparation which constitutes 24.29% (₱ 4,688,775.90) of the total project cost. ✓

The road design also includes drainage and slope protection works to prevent the road embankment from scouring/erosion and miscellaneous structures such as reflectorized thermoplastic pavement markings, metal guardrails including posts, warning signs, and hazard markers which contributed to the increase in cost per kilometer of the road project.

The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis

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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. CABRAS, Ph.D., CESO I Undersecretary for Planning and Public-Private Partnership Services

APPROVED/DISAPPROVED:

EUGENIO R. PIPO, JR.

Undersected 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 9, 2023

MEMORANDUM

2

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 6 March 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III,** requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
		Project D	escription		
UACS No. 3102 Project ID: P00					
OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads		OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads			
Midsalip - Buboan Road, Zamboanga del Sur		Midsalip - Buboan Road, Zamboanga del Sur			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 0.786 Lane-km	₱ 24,554,707.38 /lane-km	₱ 19,300,000.00	CW1- Construction of Concrete Road/ 0.700 Lane-km	₽ 27,571,428.57 / lane-km	₱ 19,300,000.00
EAO	-	₱ 700,000.00	EAO	_	₱ 700,000.00
Total: ₱ 20,000,000.0		₽ 20,000,000.00		Total:	₽ 20,000,000.00

Justification:

The decrease in physical target/increase in the unit cost is due to;

✓ The massive earthworks; Item 102(2) Surplus Common Excavation, clearing and grubbing, removal of actual structures/obstructions, embankment from excavation, foundation fill, and subgrade preparation which constitutes 24.29% (₱ 4,688,775.90) of the total project cost.

✓ The road design also includes drainage and slope protection works to prevent the road embankment from scouring/erosion and miscellaneous structures such as reflectorized thermoplastic pavement markings, metal guardrails including posts, warning signs, and hazard markers which contributed to the increase in cost per kilometer of the road project.

 The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

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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 Public-Private Partnership Services

APPROVED/DISAPPROVED:

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

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