

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

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Manila

May 8, 2023

MEMORANDUM

FOR : MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 5 May 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 Modifie	20
	Project D	escription		
7100489000 707607MN				
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		
Pagadian City-Zamboanga City Rd - Package 2, K1871 + 720 - K1871 + 891		Pagadian City-Zamboanga City Rd - Package 2, K187 + 020 - K1871 + 060.00		
Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
∲ 17,370.01 /sq. m.	₱ 144,750,000.00	CW1- Construction of Road Slope Protection Structure/ 4,503.00 sq. m.	P 32,145.24 /sq. m.	₱ 144,750,000.00
_	₱ 5,250,000.00	EAO	-	₱ 5,250,000.00
Total: F		Total:		₱ 150,000,000.00
he use of High-Te ire rope anchor, hydroseeding (C ge in the station and to synchroni	ensile Wire Mesh incl spiral ropes, U-Bolts Grass Seeds and Enz limits was made to ze with the decrease	uding componen , connection clip yme). o cover sections e in the physical	s and press claw which are pror target. Also, th	vs and additional laye ne to rock and/or so e original station limi
	and Reliable Nation - Rehabilitation with Slips, Slope y Roads boanga City Rd - 391 Unit Cost P 17,370.01 /sq. m Total: ase in physical to be use of High-Techer rope anchor, hydroseeding (Coge in the station and to synchronic require immediate)	AVD7607MN and Reliable National Road System on - Rehabilitation/ Reconstruction with Slips, Slope Collapse, and y Roads aboanga City Rd - Package 2, K1871 Bunit Cost Allocation P 17,370.01 /sq. m. P 144,750,000.00 - P 5,250,000.00 Total: P 150,000,000.00 ase in physical target/increase in unite use of High-Tensile Wire Mesh incline rope anchor, spiral ropes, U-Bolts hydroseeding (Grass Seeds and Enzige in the station limits was made to and to synchronize with the decrease require immediate action since there	A07607MN and Reliable National Road System on - Rehabilitation/ Reconstruction with Slips, Slope Collapse, and y Roads OO1: Ensure Sa - Asset Preserv of National Roa Landslide - Prime Pagadian City-Z + 020 - K1871 booanga City Rd - Package 2, K1871 Pagadian City-Z + 020 - K1871 Unit Cost Allocation P17,370.01 /sq. m. ₱ 144,750,000.00 P 17,370.01 /sq. m. ₱ 144,750,000.00 - ₱ 5,250,000.00 EAO EAO Total: ₱ 150,000,000.00 Asset in physical target/increase in unit cost is lue to; ne use of High-Tensile Wire Mesh including componenting rope anchor, spiral ropes, U-Bolts, connection clip hydroseeding (Grass Seeds and Enzyme). ge in the station limits was made to cover sections and to synchronize with the decrease in the physical require immediate action since there is an ongoing to	707607MN and Reliable National Road System on - Rehabilitation/ Reconstruction with Slips, Slope Collapse, and y Roads OO1: Ensure Safe and Reliable - Asset Preservation - Rehabilitation of National Roads with Slips, Slope Landslide - Primary Roads aboanga City Rd - Package 2, K1871 Pagadian City-Zamboanga City R + 020 - K1871 + 060.00 Unit Cost Allocation # 17,370.01 /sq. m. # 144,750,000.00 # 17,370.01 /sq. m. # 144,750,000.00 - # 5,250,000.00 EAO - Total: # 150,000,000.00 EAO - Total: P 150,000,000.00

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

UACS No. 310107100489000 Project ID: P00707607MN

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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.

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

RECOMMENDING APPROVAL:

A E. CABRAL, Ph.D., CESO I

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

HGENIO & PIPO, 38 Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED:

MANUELM. BONOAN Secretary

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Manila

May 8, 2023

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FOR : MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 5 May 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. 31010 Project ID: P00					
OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads Pagadian City-Zamboanga City Rd - Package 2, K1871 + 720 - K1871 + 891		OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads Pagadian City-Zamboanga City Rd - Package 2, K187 + 020 - K1871 + 060.00			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure/ 8,333.330 sq. m.	₱ 17,370.01 /sq. m.	₱ 144,750,000.00	CW1- Construction of Road Slope Protection Structure/ 4,503.00 sq. m.	₽ 32,145.24 /sq. m.	₱ 144,750,000.00
EAO	-	₱ 5,250,000.00	EAO		₱ 5,250,000.00
	Total:	₱ 150,000,000.00		Total:	₽ 150,000,000.00

Justification:

- The decrease in physical target/increase in unit cost is due to;
 - The use of High-Tensile Wire Mesh including components; lateral and bottom boundary ropes, wire rope anchor, spiral ropes, U-Bolts, connection clips and press claws and additional layer of hydroseeding (Grass Seeds and Enzyme).
- The change in the station limits was made to cover sections which are prone to rock and/or soil collapse, and to synchronize with the decrease in the physical target. Also, the original station limit does not require immediate action since there is an ongoing road widening within the limits of the project.
- The derived unit cost is based on the approved Detailed Unit Price Analysis (DVPA) and Program of Works (POW).

UACS No. 310107100489000 Project ID: P00707607MN

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

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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 the pf

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

APPROVED DISAPPROVED:

BONOAN

2.3 Idam/OAL/AVS/AGC/ERP