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

Manila

May 31, 2023

MEMORANDUM

:

FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated May 29, 2023 of DPWH Region XIII Director POL M. DELOS SANTOS, endorsing the request of District Engineer EDMUND V. OPINION, Agusan del Norte DEO, for the modification of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
		Project D	escription		
UACS No.310107100600000 Project ID: P00706549MN OO1: Ensure Safe and Reliable National Road System – Asset Preservation–Rehabilitation/Reconstruction of National Roads with Silps, Slope Collapse, and Landslide - Primary Roads Daang Maharlika (Surigao-Agusan Sect) –K1178 + 826– K1179 + 150			OO1: Ensure Safe and Reliable National Road System – Asse Preseptation-Rehabilitation/Reconstruction of National Roads with Slips Slope Collapse, and Landslide - Primary Roads Daang Maharlika (Surigao-Agusan Sect) – K1178 + 826– K1178 + 978		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Slope Protection Structure: 4,859.09 square meters	. P 10,084.19 / Square meters	₽ 49,000,000.00	CW1- Construction of Slope Protection Structure: 1,349.14 square meters	P 36,319.43 / Square meters	₽ 49,000,000.00
EAO	•	P 1,000,000.00	EAO		P1,000,000.00
Total:		P 50,000,000.00		Total:	P 50,000,000.00

Decrease in physical target/increase in the unit cost of CW1- Construction of Road Slope Protection Structure due to the inclusion
of steel sheet piles (2,610 l.m) that contributes 36.84% to the project cost. The project is reinforced concrete slope protection
having 3 berms with height of 3 meters each berm.

 The project also includes provision of road widening, 2 lanes PCCP (W=6.70m.) at right side with shoulder width of 2.5m that contributes 7.44% to the project cost. It also includes 152 l.m. metal guardrails.

Adjustment in station limits to synchronize to the decrease in the physical target as per approved Program of Work (POW) and Detailed Engineering Design Plans (DED).

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

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:

1 ASM

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

APPROVED/DISAPPROVED:

MANUEL M. BONOAN Secretary

2.3 mksa/OAL/AVS/AGC/ERP

TR Undersecretary for Regional Operations

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



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