

May 08, 2023

MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated April 26, 2023 of **DPWH Region XIII Director POL M. DELOS SANTOS, CESO IV**, endorsing the request of **District Engineer BEN ALDEN R. SERNA**, Agusan del Sur 2nd District Engineering Office, for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108101686000 Project ID: P00706571MN OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Asuncion-San Isidro-Laak-Veruela Rd - K1531 + 038 - K1531 + 100, K1535 + 302 - K1535 + 400			OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Asuncion-San Isidro-Laak-Veruela Rd - K1531 + 971 - K1531 + 100, K1535 + 320 - K1535 + 400		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure: 4,363.53 Square Meters	₱ 11,229.44.00/ Square Meters	₱ 49,000,000.00	CW1- Construction of Road Slope Protection Structure: 3,503.8 Square Meters	₱ 13,984.82/ Square Meters	₱ 49,000,000.00
EAO	-	₱ 1,000,000.00	EAO	-	₱ 1,000,000.00
Total:		₱ 50,000,000.00	Total:		₱ 50,000,000.00

Justification:

Change in station limits due:

- The start/beginning stations was changed in order to address the critical and shattered/hollow pavement brought by soil movement on the side slope that is adjacent to the original start station. Part of the width of the road is closed and unpassable. Immediate countermeasure is needed to prevent further damage of the roadway and to address continuous soil movement. This section has been reported as a problematic section because it has brought danger and inconvenience to the travelling public.

target/increase in the unit cost due to inclusion of:

- The length of 12.00 meters Steel Sheet Piles (furnished & driven) will be used to stabilize the foundation amounting to Php 24,536,736.87 equivalent to (62.27%) of the total project cost.
- Removal/Reconstruction & paving of carriageway & shoulders on sections with hollow pavement to prevent scouring and protect both the slope protection structure and carriageway.
- Guardrails are provided to ensure safety of the motoring public.
- The change in the project limits was made to synchronize with the decrease in the physical target.
- The derived unit cost is based on approved Detailed Unit Price Analysis (DUPA) and Program of Work (POW).

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:


EUGENIO R. PIPO, JR.

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


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

Undersecretary for Planning and
Public-Private Partnership Services

APPROVED/DISAPPROVED:


MANUEL M. BONOAN

Secretary

2.3 LDAM/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



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