

**Republic of the Philippines** DEPARTMENT OF PUBLIC WORKS AND HIG Reference Number:

Project ID:

**VI-145** 

P00606442VS

**OFFICE OF THE SECRETARY** 

Manila

## MEMORANDUM

FOR	5	<b>ROGER G. MERCADO</b>	
		Secretary	
		This Department	

This refers to the memorandum dated 04 March 2022 of DPWH Region VI Director TIBURCIO DL CANLAS, endorsing the Project Modification requested by OIC - District Engineer MARIO G. SORIANO, Iloilo 4th District Engineering Office, under the FY 2022 General Appropriations Act (GAA), to wit:

As per GAA/Original			As Modified				
Project Description							
UACS No.: 310109100877000 Project ID: P00606442VS					-		
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System				
Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads				
Jct Bancal-Leon-Antique Bdry Rd - K0044 + 670 - K0044 + 770			Jct Bancal-Leon-Antique Bdry Rd - <b>K0043 + 450 -</b> <b>K0043 + 468,</b> K0044 + <b>516</b> - K0044 + <b>600</b>				
Physical Target	Unit Cost (₱'000)	Allocation (P'000)	Physical Target	Unit Cost (₱'000)	Estimated Cost (P'000)		
CW1 - Construction of Road Slope Protection Structure: 5,444.44 sq.m.	17.37 / sq.m.	94,570.00	CW1 - Construction of Road Slope Protection Structure: <b>2,353.10</b> sq.m.	<b>40.19</b> / sq.m.	94,570.00		
EAO	-	3,430.00	EAO	-	3,430.00		
Total: 98,000.00		L	Total:	98,000.00			
Justification: The modification is sought due to:							

1. Change in station limits to prioritize road sections prone to landslide, soil collapse, and road slips resulting to the decrease in physical target from 5,444.44 sq.m. to 2,353.10 sq.m.

- 2. The increase in unit cost per sq.m. is due to the design of the project utilizing Steel Sheet Pile & Permanent Ground Anchor, Active Wire Mesh System (High Tensile Wire), Granular Backfill and Cellular Confinement, Shouldering, Riprap, Stone Masonry, and the provision of metal guardrails for road safety.
- Attached is a Certification for Reasonableness of Cost dated March 1, 2022. 3.

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said/request is hereby recommended for the Secretary's consideration and approval.

40 . CARVAJAL

Undersecretary for Technical Services and Regional Operations in Regions IV-B, VI, & VII

## **APPROVED7DISAPPROVED:**

**ROGER G. MERCADO** Secretary

