Republic of the Philippines
PARTMENT OF PUBLIC WORKS D HIGHWAYS
CENTRAL OFFICE
Manila

MAR 29 2023
MEMORANDUM

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

This has reference to the herein memorandum dated 7 March 2023 of **DPWH Regional Director EDGAR B. TABACON, CESO IV, DPWH Region VIII,** endorsing the request for the approval of the **Modification** of **Mario D. Villena, District Engineer, Northern Samar First District Engineering Office**, Catarman, Northern project under FY 2023 General Appropriation Act (GAA), to wit;

As per GAA/Original			***As Modified***		
Project Description					
UACS No.: 310108101613000 **Project ID: P00706080VS** OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Allen-Catarman Rd - K0703 + 475 - K0703 + 530			OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads Allen-Catarman Rd - **K0704 + 385 - K0704 + 429**		
Physical Target	**Unit Cost**	**Allocation**	**Physical Target**	**Unit Cost**	**Estimated Cost**
CW1 - Construction of Road Slope Protection Structure 1,500 square meters	₱ 9,800 / Square Meters	₱ 14,700,000	CW1- Construction of Road Slope Protection Structure **923.120** square meters	**₱ 15,924.257**/ Square Meters	₱ 14,700,000
EAO		₱ 300,000	EAO		₱ 300,000
	Total:	**₱ 15,000,000**		**Total:**	**₱ 15,000,000**

Justification:
Modification is requested due to the following reasons:

- Change in station limits to prioritize the critical road section that needs immediate construction of slope protection structure in order to address the road slip/collapse in the area caused by Typhoon Paeng to stabilize the slope and to prevent pavement failure for the safety of the travelling public.
- Said changes resulted to decrease in physical target from 1,500 Square meters to 923.120 Square meters and consequently increase in unit cost in view of the design used for slope protection structure (grouted riprap with 9.0 meter steel sheet pile foundation with 2–3 berms) and inclusion of drainage system (reinforced lined canal-0.825m width x 0.9m depth with steel grating cover) and solar lights in the scope of work and the effect of the increasing prices of construction materials and equipment rental rates, copy attached is Certificate of Reasonableness of Cost Estimate for your reference and guidance.
- Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design Plans (DED), Certificate of Availability of Funds (CAF), Geotagged Photos, and Location (GIS) Map.

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.

ANTONIO V. MOLANO, JR.
Assistant Secretary for Regional Operations
In NCR, Regions III, IV-A, IV-B, V, VI, VIII and VIII

RECOMMENDING APPROVAL:

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

ROBERTO R. BERNARDO, CESO I
Undersecretary for Regional Operations
In NCR, Regions III, IV-A, IV-B, V, VI, VIII and VIII

APPROVED/~~DISAPPROVED~~:

MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary
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