

Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CENTRAL OFFICE**  
Manila

MAY 17 2023

**MEMORANDUM**

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

This has reference to the herein memorandum dated 24 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					
<b>UACS No.: 310108101414000</b> <b>Project ID: P00706789VS</b>					
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 - Secondary Roads			Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Along Catarman - Calbayog Road Package 6			Along Catarman - Calbayog Rd. <b>K0784 + 096 - K0784 + 211</b>		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure 5555.56 square meters	<b>₱ 17,369.99/</b> Square Meters	₱ 96,500,000	CW1- Construction of Road Slope Protection Structure <b>4271.07</b> square meters	<b>₱ 22,593.87/</b> Square Meters	₱ 96,500,000
EAO		₱ 3,500,000	EAO		₱ 3,500,000
<b>Total:</b>		<b>₱ 100,000,000</b>	<b>Total:</b>		<b>₱ 100,000,000</b>
<b>Justification:</b> <i>Use of Rockfall Netting</i> 1. To define the station limits since the Catarman – Calbayog Road section is a national road. 2. Based on actual site condition, the type of slope protection structure to be used is Active Protection System (High Tensile Wire) in order to stabilize the slope and to prevent erosion, which resulted to decrease in physical target from 5555.56 Square meters to 4,271.07 square meters and consequently increase of unit cost. The unit cost of 22,593.87 per square meters is reasonable. 3. Attached are the following supporting documents: Form for Evaluation of Modification Request (2023, V1.0); BP 202; Certificate of Availability of Funds; Approved Program of Works; Plan; Geotagged Photos; Certificate of Reasonableness of Cost Estimate; and Location 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.

**ERIC A. AYAPANA**

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

2.6 ACC/BCL/EAA/RRB



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Rec'd by:   
5/18/23