



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

MAR 27 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.: 310201101085000 Project ID: P00705359VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Network Development - Road Widening - Primary Roads			Network Development - Road Widening - Primary Roads		
Daang Maharlika (SM) (Sn Isidro-Sn Juanico Br) - K0687 + 530 - K0689 + 000			Daang Maharlika (SM) (Sn Isidro-Sn Juanico Br) - K0687 + 530 - K0688 + 000, K0688 + 030 - K0688 + 260, K0688 + 380 - K0689 + 000		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 - Road Widening: 2.956 Lane Km	₱ 19,587,280.108/ Lane Km	₱ 57,900,000	CW1 - Road Widening: 2.656 Lane Km	₱ 22,138,554.217/ Lane Km	₱ 58,800,000
EAO		₱ 2,100,000	EAO	₱ 44 m/km	₱ 1,200,000
Total:		₱ 60,000,000	Total:		₱ 60,000,000
Justification:					
<ul style="list-style-type: none"><li>Adjustment in station limits to avoid overlapping of project funded under FY 2022 GAA.</li><li>Said changes resulted to the decrease in physical target from 2.956 Lane Km to 2.656 Lane Km and consequently increase un unit cost due to the inclusion of slope protection (stone masonry-2.0m-4.0m height) and drainage works (reinforced lined canal with cover and reinforced pipe culvert-910mm diameter) and voluminous earthworks (surplus common excavation), in which the unit cost of P 22,138,554.217 per Lane km was arrived in view of the essential items of work necessary for the implementation of the project, copy attached is Certificate of Reasonableness of Cost Estimate for your reference and guidance.</li><li>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.</li></ul>					

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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