



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
MANILA

AUG 09 2021  
MEMORANDUM

FOR : **MARK A. VILLAR**  
Secretary

Respectfully forwarded is the memorandum dated May 4, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V**, endorsing the request of District Engineer **GIL AUGUSTUS A. BALMADRID, Catanduanes DEO**, for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

1518, to wit:

As per GAA/Original			As Modified		
<b>Project Description</b>					
<b>UACS No.</b> 310109100660000					
<b>Project ID:</b> P00516189LZ					
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 Bato-Baras Rd - <b>K0021 + 980 - K0022 + 000</b>			Jct Bato-Baras Rd - <b>K0022 + 041 - K0022 + 066</b>		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW-1 Construction of Road Slope Protection Structure - <b>500 Square meters</b>	₱ 9,800 / Square Meters	₱ 4,900,000	CW-1 Construction of Road Slope Protection Structure - <b>312.5 Square meters</b>	₱ 15,680 / Square Meters	₱ 4,900,000
EAO	-	₱ 100,000	EAO	-	₱ 100,000
<b>Total:</b>		<b>₱ 5,000,000</b>	<b>Total:</b>		<b>₱ 5,000,000</b>
<b>Justification:</b>					
<ul style="list-style-type: none"><li>Change in station limits to prioritize critical sections with road slips damaged by Typhoon Rolly last November 2020.</li><li>Decrease in physical target due to increase in unit cost attributed by the revision of existing design. The redesigned concrete slope protection structures adopted the use of steel sheet piles for the foundation and increase the thickness from 300mm to 400mm for a more resilient structure to prevent reoccurrence of damage during heavy rains and typhoons.</li><li>The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Reasonableness of Cost.</li></ul>					

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

**RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Operations  
Regions I, II, III, IV-A, V and CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary

