



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

MAY 12 2021

MEMORANDUM

FOR : MARK A. VILLAR  
Secretary

Respectfully forwarded is the memorandum dated May 7, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V**, endorsing the request of OIC - District Engineer **WARREN B. AZOTEA, Albay 2<sup>nd</sup> DEO**, for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

As per GAA/Original			As Modified		
<b>Project Description</b>					
UACS No. 310109100656000 Project ID: P00505984LZ					
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		
Comun-Inarado-Peñafrancia Rd - K0530 + 912 - K0530 + 980			Comun-Inarado-Peñafrancia Rd - K0519 + 370 - K0519 + 502, K0523 + 183 - K0523 + 210		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Allocation
CW-1 Construction of Road Slope Protection Structure - 1,400 Square Meters	₱ 4,900 / Square Meters	₱ 6,860,000	CW-1 Construction of Road Slope Protection Structure - 814.08 Square Meters	₱ 8,427 / Lineal Meters	₱ 6,860,000
EAO	-	₱ 140,000	EAO	-	₱ 140,000
Total:		₱ 7,000,000	Total:		₱ 7,000,000
<b>Justification:</b> <i>Use of stone masonry</i> <ul style="list-style-type: none"><li>Change in station limits to prioritize sections in need of immediate intervention to prevent soil/rock collapse.</li><li>Decrease in physical target due to increase in unit cost attributed by the additional miscellaneous structures such as single arm post, street lights and reflectorized pavement studs flush type which allocates 28.64% of the total construction cost. Further, the location of the project is in mountainous area, thus, large volume of roadway excavation and embankment is required.</li><li>The derived unit cost and physical target were based on the approved plans, POW, DUPA, and CMPD.</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



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