

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

MEMORANDUM

FOR

: MARK A. VILLAR Secretary

Respectfully forwarded is the memorandum dated March 8, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V,** endorsing the request of District Engineer **FELIX M. DIMAANO**, **Sorsogon 2nd DEO**, for the **modification** of project under the FY 2021 GAA, RA 11518 to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310109100662000 Project ID: P00505799LZ					7
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		
Ariman-Casiguran Rd - K0607 + 400 - K0607 + 500			Ariman-Casiguran Rd - K0607 + 400 - K0607 + 492, K0607 + 535 - K0607 + 635, K0608+100 - K0608 +225, K0608 + 310 - K0608 + 430		
Physical Target	Unit Cost	Allocation (₱)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Road Slope Protection	₽ 9,800 / Square Meter	₽ 9,800,000	CW-1 Construction of Road Slope Protection	₽ 7,475 / Square Meter	₽ 9,800,000
Structure – 1,000 Square Meter			Structure – 1,311 Square Meter		
EAO	-	₽ 200,000	EAO	-	₽ 200,000
Total: P 10,00			Total:		₽ 10,000,000
Justification:					

- Decrease in unit cost due to change in design structure. The proposed design structure were compose
 of catchment wall/concrete slope protection with steel sheet piles. However, during the Detailed
 Engineering Design, the adopted design is stone masonry without steel sheet piles, lessening the cost
 per unit.
- Increase in physical target to maximize the allocation since it is more than enough to complete the original target, thus adjusting the station limits.
- The derived physical target and unit cost is based on the approved plans, POW, DUPA, and CPMD.

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

RAFAE 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