

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

MAR 2 9 20**21**, **memorandum** 

## FOR : MARK A. VILLAR Secretary

Respectfully forwarded is the memorandum dated March 8, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310201100656000 Project ID: P00505291LZ					
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 (LZ) - K0472 + 556 - K0472 + 888			Daang Maharlika (LZ) - K0472 + 556 - K0472 + 691		
<b>Physical Target</b>	Unit Cost	Allocation (P)	<b>Physical Target</b>	Unit Cost	Estimated Cost
CW-1 Road Widening — <b>0.664 Lane KM</b>	₽ 14,533,133 / Lane KM	₽ 9,650,000	CW-1 Road Widening – <b>0.27 Lane KM</b>	₽ 16,076,200 / Lane KM	₽ 4,340,574
			CW-2 Construction of Drainage Structure along Road – <b>195</b> Lineal Meters	₽ 8,550 / Lineal Meters	₽ 1,667,321
			CW-3 Construction of Road Slope Protection Structure – <b>303.63 Square</b> Meters	₽ 5,639 / Square Méters	₽ 1,712,105
			ROW ROW Acquisition – <b>2,700 Square</b> Meters	₽ 715 / Square Meters	₽ 1,930,000
EAO	-	₽ 350,000	EAO	-	₽ 350,000
Total: ₱ 10,000,000			Tota	1:	₱ 10,000,000
Justification					

## Justification:

• Decrease in physical target due to additional civil work components.

"CW2: Construction of Drainage Structure along Road" to drain surface water away from roadway during heavy rains to keep the road safe for motorist and pedestrians.

"CW3: Construction of Road Slope Protection Structure" to improve stability and resistance to run-off protecting the road from sliding, scouring, and erosion of soil.

"ROW: ROW Acquisition" to allocate funds for affected structures of private individual.

• The increase in unit cost is attributed by the inclusion of miscellaneous structure (Gender and Development Attribution and Road Safety) which comprises 32.203% of total construction cost.

**Request for Project Modification** P00505291LZ FY 2021 GAA, RA 11518

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- Change in station limits to reflect the actual work station of the modified physical target of the road widening.
- The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Reasonableness of Cost.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, \* RO Certificat n reanabless furt f CW 2 & CW 3 mout approval hereof is recommended.

RAFAEL

Senior Undersecretary Undersecretary for Operations Regions I, II, III, IV-A, V and CAR

APPROVED7DISAPPROVED: 112

MARK A. VILLAR Secretary

