

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

MEMORANDUM

FOR

Secretary MARK A. VILLAR

Secretary This Department

This refers to the Memorandum dated 20 April 2018 of **DPWH Region XI TEOFILA U. TAN, Chief, Planning and Design Division/Officer-In-Charge**, endorsing the request of District Engineer Noel C. Basañes, Davao del Norte DEO, for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

[As per GAA/Original			As Modified			
		Project Description					
	UACS No. 31010810 Project ID: P002002					÷	
1	001: 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 - Secondary Roads						
	Kapalong-Talaingod-Valencia (Bukidnon) Rd - K1485 + 927 - K1485 + 943, K1493 + 329 - K1493 + 360, K1494 + 507 - K1494 + 520, K1495 + 380 - K1495 + 465			Kapalong-Talaingod-Valencia (Bukidnon) Rd - K1494 + 507.2 - K1494 + 520.2, K1495 + 380 - K1495 + 460, K1504 + 570 - K1504 + 600			
	Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)	
	CW-1 Construction of Slope Protection Structure: 4,385.00 Sq.M.	₹ 8.49/ Square Meters (m ²)	P 37,240.00	CW-1 Construction of Slope Protection Structure: 618.91 Sq.M.	P 60.17/ Square Meters (m ²)	P 37,240.00	
1	EAO	-	₽ 760.00	EAO	-	P 760.00	
	Total:		₽ 38,000.00		Total:	P 38,00.00	

Justification:

Modified station limits due to the following:

- Original 1st section was deleted since already funded under FY 2017 Infra P116.0M, please see attached FY 2017 approved modification.
- Original 2nd section was deleted to prioritize sections deemed more critical which urgently need for slope protection.
- The 3rd and 4th section were moved a little as per actual need/design of the project to cover most critical areas.
- The inserted/new limit K1504+570 K1504+600 was originally funded under same Infra Program 95.0M, Construction of Road Slope Protection Structure of Kapalong-Talaingod-Valencia (Bukidnon) Rd. However, due to proximity reasons said limit was transferred to this project/cluster.

Decrease in physical target from (4,385.00 Sq.M. to 618.91 Sq.M.) due to use of Item-715 (Geotextile, Separation Geotextile and Drainage Geotextile) in the design instead of coconet, inasmuch as the soil classification is sandy, hence increase in unit cost based on the approved design.

Department of Public Works and Highways

WIN8C03141

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.

RAFAE C. YABUT

Senior Undersecretary Undersecretary for Mindanao Regional Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary

2.1 MSQ/ACF/RCY

VABUT RAFAEL C. Senior Undersecretary Officer-In-Charge