



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

August 8, 2019

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated August 7, 2019 of **DPWH Region XIII Director POL M. DELOS SANTOS**, endorsing the request of **District Engineer EDMUND V. OPINION**, Agusan del Norte DEO, for the **modification** of the project under FY 2019 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310109100258000 Project ID: P00300572MN					
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads		
Agusan-Malaybalay Rd - K1274 + 600 - K1274 + 700			Agusan-Malaybalay Rd - K1274 + 632 - K1274 + 672, K1274 + 850 - K1274+901		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Road Slope Protection Structure/ 4,524.00 sq.m.	P4,900 / sq.m.	P 22,167,600	CW1- Construction of Road Slope Protection Structure/ 1,329.60 sq.m.	P 13.93/sq.m.	P 18,524,569.22
			CW2-Reconstruction from Paved to Concrete/ 0.0225 lane km	P 10,615.56/ lane km	P 238,850.18
			CW3 - Road Widening 0.1110 lane km	P 30,668.29/ lane km	P 3,404,180.60
EAO	-	P 452,400	EAO	-	P 452,400
Total:		P 22.62 M	Total:		P 22.62 M
Justification:					
Change in station limits from K1274 + 600 - K1274 + 700 to K1274 + 632 - K1274 + 672, K1274 + 850 - K1274+901. The new limits are the priority road sections that require slope protection at the left side based on actual survey.					
- Decrease in physical target based on approved plans by 3,194.40 sq.m. (from 4,524 sq.m. to 1,329.60 sq.m.) due to the inclusion of steel sheet piles (1,413 l.m) that contributes 37.69% to the project cost.					
- It also includes additional civil works component (CW2) for the reconstruction of 22.50 l.m. one lane road carriageway at the leftside which is in bad condition, based on Rocond Data, due to the lack of road slope protection structure.					
- And also, additional civil works component (CW3) for the road widening of concrete road (W=3.35m) and concrete shoulder(W=2.50m) with a total length of 111 l.m located at the station K1274+622-K1274+682 and K1274+850-K1274+901 at leftside. The said widening of concrete road is deemed necessary to avoid possible disturbances in the construction of road slope protection.					

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

DIMAS S. SOGNILON, CESO I
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.3IMM/LCA/AVS/DSS

Department of Public Works and Highways
Office of the Secretary



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