

March 22, 2022

MEMORANDUM

FOR : **ROGER G. MERCADO**
Acting Secretary
This Department

This refers to the memorandum dated March 17, 2022 of **DPWH Region XIII Director POL M. DELOS SANTOS**, requesting for the **modification** of the project under FY 2022 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310205100954000 Project ID: P00603827MN					
OO1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of Missing Links/ New Roads			OO1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of Missing Links/ New Roads		
East-West lateral road connecting Agusan Del Sur to Bukidnon, San Miguel Proper (Surigao del Sur) - Calaitan (Bayugan), Package 11, Surigao del Sur			East-West lateral road connecting Agusan Del Sur to Bukidnon, San Miguel Proper (Surigao del Sur) - Calaitan (Bayugan), Package 11, Surigao del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Gravel Road/ 1.218 lane km	P 53,082,922.82/ lane km	P 64,655,000.00	CW1- Construction of Gravel Road/ 0.840 lane km //	P 76,970,238.1/ lane km	P 64,655,000.00
EAO	-	P 2,345,000.00	EAO	-	P 2,345,000.00
Total:		P 67,000,000.00	Total:		P 67,000,000.00
Justification: Modification is requested due to the following reasons: <ul style="list-style-type: none">Decrease in physical target from 1.218 lane km to 0.84 lane km, due to massive earthworks activities, specifically: clearing and grubbing, individual removal of trees, surplus excavations (soft rock and common soil), comprises 88.19% of the total civil works of the project, considering that this road section will traverse to a mountainous terrain, having an existing longitudinal ground gradient of 25%, as reflected in the approved Detailed Engineering Design (DED) Plan.This section (Package 11), is located at the peak of the mountain, which is considered as the highest elevation traversed by this project, taking into consideration that there is no other alignment that will suit the construction of this road section for the travelers to be safe and convenient.The increased in unit cost is due to the decreased of physical target, which is derived based on the approved Program of Works (POW) and Detailed Unit Price Analysis.See attached Certificate of Reasonableness of Cost Estimates.					

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

EUGENIO R. PIPO, JR.

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

ROGER G. MERCADO

Acting Secretary

Department of Public Works and Highways
Office of the Secretary



WIN2E02217