



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Bonifacio Drive, Port Area, Manila

May 06, 2021

MEMORANDUM

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

This refers to the memorandum dated 27 April 2021 of **DPWH Region XI Office-In-Charge Regional Director REY PETER B. GILLE** endorsing the request of **District Engineer RICHARD A. RAGASA**, Davao City District Engineering Office, for the **modification** of the project under FY 2021 GAA, to wit;

Reference Number: **XI-209**
Project ID: **P00551296MN**

As per GAA/Original			As Modified		
Project Description					
UACS No. 300117210287000 Project ID: P00551296MN Local Program – Local Roads and Bridges – Local Roads – Local Infrastructure Program Construction of Road in Barangay Sumimao (Paquibato District), Davao City, Davao del Sur			Local Program – Local Roads and Bridges – Local Roads – Local Infrastructure Program Construction of Road in Barangay Sumimao (Paquibato District), Davao City, Davao del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road 1.00 Lane km	P9,900,000.00 / lane km	P9,900,000.00	CW1- Construction of Concrete Road 0.64 Lane km	P30.8 m/k P15,468,750.00 / Lane km	P9,900,000.00
EAO	-	P 100,000.00	EAO	-	P100,000.00
Total:		P10,000,000.00	Total:		P10,000,000.00
Justification: <i>36% decrease in target</i> Decrease in physical target from 1.00 lane km to 0.640 lane km due to the following: <ul style="list-style-type: none"> The design considers 6.7 meters width for the 2-lane road using 280 mm thick Portland Cement Concrete Pavement on 14-day concrete curing which also includes 2-meter width of gravel shoulder (both sides); Design requires <u>substantial excavation</u> works (surplus common)/downgrading since the area is along ridge/cliff sections with a total volume of 15,350 cu.m. (through cut of up to 4m) in order to conform with the DPWH Design Guidelines and Standards (Horizontal and Vertical Alignment and Road Width); and This includes <u>transition of road</u> (graveling) having a length of 0.08 km and width of 10 meters at the end of the project since the area is along ridge sections. <i>See RO Cert of Cost Reconciliation</i>					

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:

MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary



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