



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

Reference Number:	XIII-059
Project ID:	P00630448MN

July 05, 2022

MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 09 June 2022 of **DPWH Region XIII Director POL M. DELOS SANTOS** requesting for the **remodification** of the below-described project under FY 2022 General Appropriation Act (GAA) based on the justification/s provided hereunder, to wit;

<i>As per GAA/Original</i>			<i>As Modified</i>		
Project Description					
UACS No. 300217100102000 Project ID : P00630448MN					
Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions)			Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions)		
Agusan del Norte / Agusan del Sur North - South Lateral Road, (Las Nieves, Agusan del Norte - Kapalong, Davao del Norte), Package 2, Agusan del Sur			Agusan del Norte / Agusan del Sur North - South Lateral Road, (Las Nieves, Agusan del Norte - Kapalong, Davao del Norte), Package 2, Agusan del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road/ 6.880 lane km	₱25,247,093.02/ lane km	₱173,700,000.00	CW1 - Construction of Gravel Road/ 6.560 lane km	₱26,478,658.54/ lane km <i>52 M / km</i>	₱173,700,000.00
EAO	-	₱6,300,000.00	EAO		₱6,300,000.00
Total			Total		
₱180,000,000.00			₱180,000,000.00		

Justification:

- Change in the type of work from Construction of Concrete Road to Construction of Gravel Road to prioritize road opening. It will facilitate connectivity of the section and promote early utilization of the road section.
- The decrease in physical target from 6.88 lane km to 6.56 lane km is due to earthworks which attributes to 71.15% of the total direct cost of the project involving huge volume of surplus common and soft rock excavation.
- Aggregate subbase course covers 17.11 % of the total direct cost of the project where in the material was made as the temporary surfacing for the road opening.
- Drainage and Slope Protection Structures covers 9.35% of the total direct cost of the project which involves construction of box culvert type cross drainage and installation of 1220 mm cross drainage with headwalls and catch basin.
- The derived unit cost was based on the approved Program of Works (POW) and Detailed Engineering Design (DED)
- See attached Regional Director's Certificate of Reasonableness of Unit Cost.

Based on our evaluation, the submitted request for **remodification** of the above cited project is in order. It is recommended for its approval, and thereby, supercedes the first modification dated **March 23, 2022**.

ADOR G. CANLAS

Assistant Secretary for Regional Operations in Mindanao

APPROVED/ ~~DISAPPROVED~~:

MANUEL M. BONOAN

Secretary

3.5 aap/AVS/AGC

Department of Public Works and Highways
Office of the Secretary



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