

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

March 23, 2022

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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. 300217100114000 Project ID: P00630460MN					
Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions) NRJ Maug - La Purisima - San Juan - New Tubigon Road, Package 3, Agusan Del Sur			Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions) NRJ Maug - La Purisima - San Juan - New Tubigon Road, Package 3, 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: 1.780 Lane Km	₱ 27,599,541.01 /Lane km	₽ 49,127,183.00	CW1- Construction of Concrete Bridge: 858.6 Square Meter	₱ 151,729.56 / Square Meter	₱ 130,275,000.00
CW2- Construction of Concrete Bridge: 572.4 Square Meter	₱ 141,767.67 /Square Meter	₽ 81,147,817.00			
EAO	-	₽ 4,725,000.00	EAO	-	₽ 4,725,000.00
Justification	Total:	₽ 135,000,000.00	Total:		₽ 135,000,000.00

Justification:

Modification is requested due to the following reasons:

- Deletion of CW1-Construction of Concrete Road component to prioritize the Construction of Concrete Bridge component which is of paramount importance to ensure prompt and timely completeness of the bridge.
- The correction in the physical target from 572.40 to 858.60 sq.m. is due to the change of its length from 60 to 90 lm, and wherein the design bridge was elevated to 421 m in order to integrate with the road approaches having a maximum design gradient of 16.0% (see attached Approved Detailed Engineering Design Plan). Taken into consideration also was the minor revision of the alignment from the original which was introduced to minimize the number of bridges to be constructed. Thus, this bridge and road have the viable alignment to ensure the safety of the users, specifically for the locals residing from the municipality of Prosperidad to Bayugan City and vice versa.
- The increase in unit cost is due to the construction materials price escalation, which is derived based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA)
- See attached Certificate of Reasonableness of Cost Estimates and geo-tagged photos.

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

Undersecretary ional Operations in Mindanao

APPROVED/DISAPPROVED:

ROGER G. MERCADO Acting Secretary

2.3 aap/AVS/AGC/ERP

Department of Public Works and Highways Office of the Secretary WIN2E02439