



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

Number: \_\_\_\_\_  
Project ID: **P00550981MN**

July 8, 2021

**MEMORANDUM**

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

This refers to the memorandum dated 15 June 2021 of **DPWH Region XIII Director POL M. DELOS SANTOS**, endorsing the request of **District Engineer MARCELINO M. OPERARIO, Surigao del Norte 2nd District Engineering Office**, for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300116204631000 Project ID: P00550981MN					
Local Program - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local Program - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Rehabilitation/Concreting of Road, from Barangay Pili to Barangay Karihatag, Malimono, Surigao del Norte			Rehabilitation/Concreting of Road, from Barangay Pili to Barangay Karihatag, Malimono, Surigao del Norte		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road / 1.812 lane-km	P 17,847,682.12/ lane-km	P 32,340,000	CW1- Construction of Concrete Road / 1.423 lane-km	40 m/km P 20,398,123.68/ lane-km	P 29,026,530
-	-	-	CW2- Construction of Road Slope Protection Structure / 483.29 sq.m.	P 6,856.07/ sq.m.	P 3,313,470
EAO	-	P 660,000	EAO	-	P 660,000
Total:		P 33,000,000	Total:		P 33,000,000
Justification:					
<ul style="list-style-type: none"><li>CW1 (Construction of Concrete Road) – Increase in unit cost that results to the decreased in physical target by 0.389 lane km, from 1.812 to 1.423 lane km due to large Quantity of Item 102(2) Surplus Common Excavation, V=26,962.40 cubic meter, and provision of reinforced line canal to catch the road surface water run-off.</li><li>CW2 (Construction of Road Slope Protection Structure) – Additional Civil Works component with a physical target of 483.29 sq.m., in order to protect and keep the road from road slips, with the Design of Concrete Road facing to Steel Sheet Pile (GSP-2). The Construction of Road Slope Protection Structure comprises 10.25% of the total Civil Works Cost of the project.</li><li>The revised physical target and additional component are based on Approved program of Works (POW), Detailed Unit Price Analysis (DUPA) and Design Plans.</li></ul>					

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

*subject to 10 Cent of Cost Reduction*

**EUGENIO R. PIPO, JR.**  
Undersecretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

*[Signature]*

**MARK A. VILLAR**  
Secretary

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Department of Public Works and Highways  
Office of the Secretary



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