



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

Reference Number: XIII-090
Project ID: P00550444MN

July 26, 2021

MEMORANDUM

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

This refers to the memorandum dated 22 July 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 approval of Modification of the hereunder project covered by CY 2021 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 300108200282000 Project ID : P00550444MN					
Local Program - Flood Control and Drainage - Drainage / Protection Works - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local Program - Flood Control and Drainage - Drainage / Protection Works - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Construction of Road Slope Protection Structure along Surigao - Agusan West Coastal Road Sta. 28+922 - Sta. 29+022 , Surigao del Norte			Construction of Road Slope Protection Structure along Surigao - Agusan West Coastal Road Sta. 19+547.54 - Sta. 19+590 , Sta. 28+930 - Sta. 29+020 , Surigao del Norte		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Slope Protection Structure/ 0.00 sq.m.	-	P 82,025,000.00	CW1 - Construction of Slope Protection Structure/ 3,432.89 sq.m.	P23,893.86/ sq.m.	P 82,025,000.00
EAO	-	P 2,975,000.00	EAO	-	P 2,975,000.00
Total		P85,000,000.00	Total		P85,000,000.00

Justification:

- Quantified physical target based on approved Program of Works (POW) and Design Plans, since no target was specified in the FY 2021 GAA.
- Revised station limits from Sta. 28+922 - Sta. 29+022 to Sta. 19+547.54 - Sta. 19+590, Sta. 28+930 - Sta. 29+020. Inclusion of the additional section was made to maximize the utilization of allotted funds, and address section requiring slope protection.
- The original station limits that is not included in the revised station is non-implementable due to inadequate road shoulder space allocation for starting station limit, and presence waterway at the end station limit.
- The scope of works involve drilling, installation & grouting of permanent ground anchors, installation of erosion control mat, installation of active wire mesh system and application of hydroseeding for vegetation, considering that these are the major work items of the project.
- The derived unit cost is due to the design requirements as reflected in the approved design plans and relative to the attached evaluation/recommendations of Bureau of Construction (BOC).

Based on our evaluation, the submitted request for project modification is in order, hence, it is respectfully recommended to the Secretary for his consideration and approval.

EUGENIO R. PIPO, JR.

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.3 aap/LCA/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



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