



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

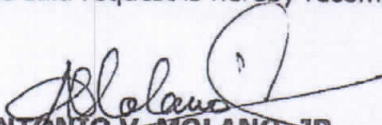
MAR 31 2023  
MEMORANDUM

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

This refers to the memorandum dated March 13, 2023 of **Regional Director ROSELLER A. TOLENTINO – DPWH Regional Office III** endorsing the request of **District Engineer ROSBE S. DIZON, Zambales 2<sup>nd</sup> District Engineering Office** for the approval of **Modification** of the project under the FY 2023 General Appropriations Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108101343000 Project ID: P00713288LZ ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System- Asset Preservation-Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads  Olongapo-Bugallon Rd - K0135 + 700 - K0136 + 100			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System-Asset Preservation-Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads  Olongapo-Bugallon Road (OBR) - K0135 + 556 - K0136 + 000		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW1- Construction of Road Slope Protection Structure: 5000.00 Square Meter	₱ 14.475 / Sq. Meter	₱72,375.00	CW1- Construction of Road Slope Protection Structure: 2252.80 Square Meter	₱32.127 / Sq. Meter	₱72,375.00
EAO	-	₱2,625.00	EAO	-	₱2,625.00
Total		₱ 75,000.00	Total		₱ 75,000.00
Justification:					
<ul style="list-style-type: none"><li>Change in Station Limits from Olongapo-Bugallon Rd - K0135 + 700 - K0136 + 100 to Olongapo-Bugallon Road (OBR) - K0135 + 556 - K0136 + 000 due to actual site condition, which tends to be more critical section from the original stations of the project.</li><li>Decrease in physical target based on final approved DED and POW consist of Steel Sheet Pile Slope Protection (9m,Type III) with vertical wall (281.20 l.m. x 0.2m thk. X 2m height) inclusion of Stone Masonry (117 l.m x 2.5m height), crib wall (45l.m. x 8m height). Additional scope of works; Construction of Drainage Structure along Road (398.40 l.m. Structured Wall Pipe (High Density Polyethylene) 12000mm dia. with manhole every 10m, including sidewalk and curb &amp; gutter) and Shoulder (444 l.m. x 0.23m thk. x 2m width).</li><li>Furthermore, prevailing prices of materials given on the 4th quarter CMPD of CY 2022, labor rates as of December 2022, Equipment Rental Rate affected by fuel price increase were also considered in the Approved Program of Works.</li></ul>					
Attached are the following supporting documents.					
<ul style="list-style-type: none"><li>Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, and Detailed Engineering Design</li></ul>					


Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.



**ANTONIO V. MOLANO, JR.**

Assistant Secretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII

**Recommending Approval:**




**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning and  
Public-Private Partnership Service

**ROBERTO R. BERNARDO, CESO I**  
Undersecretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII



**ROBERTO R. BERNARDO, CESO I**  
Undersecretary

**APPROVED/DISAPPROVED:**



**MANUEL M. BONOAN**  
Secretary

2.6 BCL/RRB

Project ID: **P00713288LZ**

Department of Public Works and Highways  
Office of the Secretary



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