



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

FOR : MANUEL M. BONOAN
Secretary
This Department

This refers to the memorandum dated June 21, 2023 of **Regional Director ROSELLER A. TOLENTINO – DPWH Regional Office III**, endorsing the request of District Engineer **RUBEN S. SANTOS – DPWH Bulacan Sub DEO**, 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. 320101108837000 / Project ID: P00727389LZ / ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Flood Control Structures along Bulo River, Sta. 15 + 800 - Sta. 16 + 000 , San Miguel, Bulacan			 ORGANIZATIONAL OUTCOME 2 : Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Flood Control Structures along Bulo River, Sta. 16 + 000 - Sta. 16 + 300 , San Miguel, Bulacan		
Type of Work / Physical Target	Unit Cost (P'000)	Allocation (P'000)	Type of Work / Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW1 – Construction of Flood Mitigation Structure / 400 Lineal meters	₱241.25/ Lineal meter	₱96,500.00 ✓	CW1 – Construction of Flood Mitigation Structure / 300 Lineal meters	₱321.666 6667/ Lineal meter	₱96,500.00 ✓
EAO		₱3,500.00 ✓	EAO		₱3,500.00 ✓
Total		₱100,000.00	Total		₱100,000.00
Justification: <i>Use of steel sheet piles</i> <ul style="list-style-type: none">• Modification of station limits to match the target length on the approved DED ✓• The physical target based on General Appropriations Act 2023 is 400 lineal meters, it should be 300 lineal meters as per approved Plan and Program of Works. ✓• The unit cost has increased based on the approved DED in consideration of the approved 4th Quarter of 2022 Construction Materials Price Data (CMPD). Said estimates were considered reasonable per approved POW/DUPA. ✓					
Attached are the following supporting documents. <ul style="list-style-type: none">• Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, and Detailed Engineering Design					


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.


ERIC A. AYAPANA

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

Recommending Approval:

NOTED
*subject to cost-benefit analysis +
cost verification.*


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

APPROVED/DISAPPROVED:


MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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2.6 BCL/RRB

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