



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

May 31, 2023

MEMORANDUM

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

This refers to the memorandum dated 30 May 2023 of DPWH Region XII Director **BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 320101109439000 Project ID: P00721580MN			OO2: Protect Lives and Properties Against Major Floods - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
OO2: Protect Lives and Properties Against Major Floods - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			OO2: Protect Lives and Properties Against Major Floods - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
Construction of River Bank Protection (Revetment) along Matampay river Brgy. Poblacion 5, Cotabato City			Construction of River Bank Protection (Revetment) along Matampay river Brgy. Poblacion 5, Cotabato City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Flood Mitigation Structure	₱ 133,851.91 / lane-km	₱ 48,250,000.00	CW-1- Construction of Flood Mitigation Structure	₱ 198,559.67 / Lane Km	₱ 48,250,000.00
360.473 Linear meters			243.08 Linear meters		
EAO	-	₱ 1,750,000.00	EAO	-	₱ 1,750,000.00
Total:		₱ 50,000,000.00	Total:		₱ 50,000,000.00
Justification:			Total: <i>₱ 50,000,000.00</i>		
• Decrease in physical target due to massive volume of Embankment from Borrow (6,881 m³). As per design, the 2-meter double berm concrete slope protection is founded in a sheet pile (9-m in length). The project also includes additional double barrel Box Culvert with a width of 6.34m, resulting to increase in the unit cost.			• <i>Decrease in physical target due to massive volume of Embankment from Borrow (6,881 m³). As per design, the 2-meter double berm concrete slope protection is founded in a sheet pile (9-m in length). The project also includes additional double barrel Box Culvert with a width of 6.34m, resulting to increase in the unit cost.</i>		
• The derived unit cost is based on the Approved Plan, Program of Works (POW) and Detailed Unit Price Analysis (DUPA).			• <i>The derived unit cost is based on the Approved Plan, Program of Works (POW) and Detailed Unit Price Analysis (DUPA).</i>		

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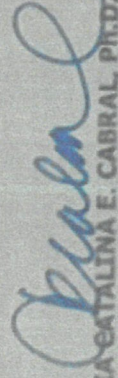
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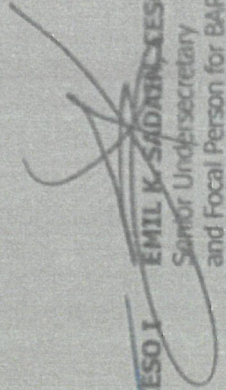
UACS No. 320101109439000
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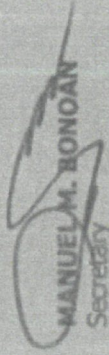
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

RECOMMENDING APPROVAL:

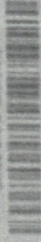

MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning
and Public-Private Partnership Services


EMIL K. SADAR, CESO I
Senior Undersecretary
and Focal Person for BARMM Infrastructure

APPROVED / DISAPPROVED:


MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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