



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

June 14, 2023

MEMORANDUM

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

This refers to the memorandum dated 28 March 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		Project Description		As Modified	
UACS No. 310205101091000 Project ID: P00705753MN		OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads Datu Paglas - Columbio - Matanao Road, Sultan Kudarat			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Construction of Road Slope Protection Structure: 2,880.00 Square meters EAO	P 50,260.42 / Square meter	P 144,750,000.00	CW-1- Construction of Road Slope Protection Structure: 2,322.00 Square meters EAO	P 62,358.50 / Square-meter	P 144,750,000.00
Total: P 150,000,000.00		P 5,250,000.00	Total: P 150,000,000.00		P 5,250,000.00
Justification:					
- Decrease in physical target due to the usage of Cellular Confinement Systems with an area of 2,322.00 sq.m. (51.956%), Mechanically-Stabilized Earth (MSE) Retaining Walls with an area of 27,810.00 sq.m (32.847%), Select Granular Backfill with a volume of 3,928.00 cu.m. (3.793%) and Gabions, 1m x 1m x 2m, Metallic Coated with a volume of 990 cu.m. (2.705%). - The project includes Surface Course Portland Cement Concrete Pavement (Unreinforced), 0.28m thick; 14 days with a width of 3.35m for the carriage way and Portland Cement Concrete Pavement (Unreinforced), 0.15m thick; 14 days with a width of 1.5m for the paved shoulder. The project also includes Miscellaneous Structures such as Metal Guardrail (Metal Beam) including Post, W-Beam, ReflectORIZED Thermoplastic Pavement Markings White, ReflectORIZED Thermoplastic Pavement Markings Yellow, Vegetation Grass-Cover and Separation Geotextile. - The derived unit cost is based on the Approved Plan and Program of Works.					

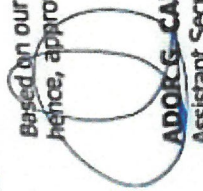
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Please see attached copy of a similar project evaluated by the Bureau of Construction (BOC) dated June 6, 2023. Project No. 2 (P00705750MN).

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


ADOR G. CANLAS

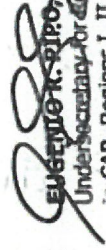
Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:



MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning
and Public-Private Partnership Services


EUSEBIO R. RIPO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED /DISAPPROVED:


MANUEL M. BONOAN
Secretary

2.3 LDAM/OALJANS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



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