



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

Reference Number: **X-078**
Project ID: **P00834900MN**



July 11, 2024

MEMORANDUM

FOR : **EUGENIO R. PIPO, JR.**
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII
This Department

This refers to the memorandum dated 28 May 2024 of **DPWH Region X Director ZENAIDA T. TAN**; requesting for the approval of the Modification of the hereunder project covered by FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300215104075000 Project ID: P00834900MN					
Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities			Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities		
Construction of Bridge including Approaches, Jct. Bukidnon Davao City Road-Palacapao-East Dalurong-West Dalurong-Sinaysayan Road (Crossing Rawari River, West Dalurong-Sinaysayan Section), Kitaotao, Bukidnon (Package 2)			Construction of Bridge including Approaches, Jct. Bukidnon Davao City Road-Palacapao-East Dalurong-West Dalurong-Sinaysayan Road (Crossing Rawari River, West Dalurong-Sinaysayan Section), Kitaotao, Bukidnon (Package 2)		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Bridge/ 572.400 Square meters	P121,383.65/ Square meters	P 69,480,000.00	CW1- Construction of Concrete Bridge/ 763.200 Square meters	P113,797.17/ Square meters	P 86,850,000.00
CW1- Construction of Concrete Road/ 0.800 Lane Km	P21,712,500.00 / Lane Km	P 17,370,000.00	-	-	-
EAO	-	P 3,150,000.00	EAO	-	P 3,150,000.00
Total:		P 90,000,000.00	Total:		P90,000,000.00
Justification:					
<ul style="list-style-type: none">• The increase in the physical target/decrease in the unit cost was made to prioritize the provision of bridge for the local residents crossing the river within the area.• The project allocation covers the construction of a concrete bridge with steel H-piles (L=30 meters), having a length of 80 meters, width of 9.54 meters including necessary substructures such as Abutment A and B, and one pier. This constitutes 78.03% of the total project cost.• It also includes the incorporation of steel sheet piles (L=12 meters), to prevent scouring at Abutments A and B, constituting 4.81% of the total project cost.• The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).• See attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director.					

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



REY PETER B. GILLE

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 Regional Operations
and Public-Private Partnership Services

APPROVED/~~DISAPPROVED~~



EUGENIO R. RIPO, JR.

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

2.3 mksa/AVS/RPBG/ERP