

FOR

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

Reference	IX-084		
Number:	<u>></u>		
Project ID'	P00835098MN		

Project ID:

BAGONG PILIPINAS

April 25, 2024

MEMORANDUM

: 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 15 April 2024 of DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III, requesting for the modification of the project under FY 2024 GAA, to wit;

As per GAA/Original		As Modified				
Project Description						
UACS No. 3002	17100271000/					
Project ID: P00	835098MN -					
Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions).		Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions).				
Construction of Road along NRJ Barangay Camul - NRJ		Construction of Road along NRJ Barangay Camul - NRJ				
Barangay Lumbayao Package 1, Zamboanga del Norte.		Barangay Lumbayao Package 1, Zamboanga del Norte				
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
CW1- Construction of - Concrete Road/ 9.541 Lane-km -	₱18,205,638.82 /lane-km /	₱ 173,700,000.00	CW1- Construction of Concrete Road/ 9.231 Lane-km	P18,817,029.57 /lane-km	₩ /₩~ ₱ 173,700,000.00	
EAO	-	₱ 6,300,000.00	EAO	-	₱ 6,300,000.00	
Total: P 180,000,000.00 /				Total:	P 180,000,000.00	

Justification:

- The decrease in physical target /increase in unit cost is due to;
 - ✓ The earthworks which involve huge volume of surplus common excavation and embankment from roadway excavation, pipe culverts and drain excavation, foundation fill and subgrade preparation which constitutes 22.76% (P 39,541,972.08) of the total project cost.
 - ✓ Inclusion of drainage and slope protection works; installation of cross drain to maintain proper drainage, and grouted riprap to stabilize slopes, and prevent the road embankment from scouring/erosion.
 - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings, metal guardrails including posts, hazard markers, and warning sign which contributed to the increase in cost per kilometer of the road project.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

Website: www.dpwh.gov.ph C Tel. No(s).: 5304-3000 / (02) 165-02



AU-00-202405-01550

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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.

REY PETER B. GILLE Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:

MARIA CA CABRAL, Ph.D., CESO I

Undersecretary for Planning 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/OAL/AVS/RPBG/ERP

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