



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

March 23, 2022

MEMORANDUM

FOR : **ROGER G. MERCADO**
Acting Secretary
This Department

This refers to the memorandum dated 21 March 2022 of **DPWH Region IX Director CAYAMOMBAO D. DIA**, requesting for the **modification** of the project under FY 2022 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310204101585000 Project ID: P00604236MN					
OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Bypass and Diversion Roads			OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of Bypass and Diversion Roads		
NRJ Baluno - La Paz (Sitio Pole) Diversion Road, (Phase II), Zamboanga City			NRJ Baluno - La Paz (Sitio Pole) Diversion Road, (Phase II), Zamboanga City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 4.72 Lane Km	₱ 20,444,915.25/ Lane km	₱ 96,500,000.00	CW1- Construction of Concrete Road/ 2.00 Lane Km	₱ 48,177,832.77/ Lane km	₱ 96,355,665.54
ROW- Right-Of-Way Acquisition/ 33,333.33 sq.m.	₱ 289.50/ sq.m.	₱ 9,650,000.00	ROW- Right-Of-Way Acquisition/ 32,647.78 sq.m.	₱ 300.00/ sq.m.	₱ 9,794,334.46
EAO	-	₱ 3,850,000.00	EAO	-	₱ 3,850,000.00
Total:		₱ 110,000,000.00	Total:		₱ 110,000,000.00

Justification:

- The decrease in physical target/increase in unit cost is due to;
 - ✓ The massive earthworks; Item 102(2) Surplus Common Excavation, Item 102(3)a Surplus Rock Excavation and Item 104(1)a Embankment from roadway excavation which constitutes 56.55% (₱ 54,485,149.37) of the total project cost, since the road project requires adjustment on horizontal and vertical alignments to meet the DPWH Design Guidelines and Criteria.
 - ✓ The scope of work involves removal of existing RCPC, headwall, RCBC and lined canal.
 - ✓ The road design also includes slope protection to prevent the road embankment from scouring/erosion and miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.
- The derived physical target and unit cost for ROW Acquisition is based on the parcellary survey and prevailing market values in the locality.
- 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.

EUGENE P. PIPO, JR.
Undersecretary for Regional Operations in Mindanao

APPROVED / DISAPPROVED:

ROGER G. MERCADO
Acting Secretary

2.3 mksa/AVS/AGC/ERP

Department of Public Works and Highways
Office of the Secretary



WIN2E02332