



Republic of the Philippines

Reference Number: **IX-141**
Project ID: **P00502118MN**

DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

May 13, 2021

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated 7 May 2021 of DPWH Region IX Director CAYAMOMBAO D. DIA, endorsing the request of OIC – District Engineer ANTONIO A. GONZALES, Zamboanga City District Engineering Office, for the modification of the project under FY 2021 GAA, to wit:

As per GAA/Original		Project Description			As Modified	
UACS No. 310204101371000 Project ID: P00502118MN		OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of By-Pass and Diversion Roads			OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of By-Pass and Diversion Roads	
NRJ Boalan - Tugbungan Diversion Road, Zamboanga City		NRJ Boalan - Tugbungan Diversion Road, Zamboanga City			NRJ Boalan - Tugbungan Diversion Road, Zamboanga City	
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
CW1- Construction of Concrete Road 1.18 Lane km	₱ 6,727,118.644 / Lane km	₱ 7,938,000.00	CW1- Construction of Concrete Road 0.620 Lane km	₱ 17,896,629.39 / Lane km	11,095,910.22	
ROW 6,900.00 SQ.M.	₱ 980.00 / SQ.M.	₱ 6,762,000.00	ROW 5,120.00 SQ.M.	₱ 683.59375 / SQ.M.	₱ 3,500,000.00	
EAO	-	₱ 300,000.00	EAO		₱ 230,000.00	
Total: ₱ 15,000,000.00			Physical Reserved		₱ 174,089.78	
Total: ₱ 15,000,000.00			Total: ₱ 15,000,000.00			

Justification:
Change in Physical Target from 1.180 Lane Km to 0.620 Lane Km due to the following reasons:

- Inclusion of Drainage and slope protection Structure to address surface runoff and slope protection to prevent road embankment from scouring/ erosion which contributed 20.39% (₱2,262,026.46) of the total project cost, and miscellaneous structures such as reflectorized thermoplastic pavement markings for centerline and edge line.
- Also, the scope of work includes item 200(1) Aggregates Subbase Course of 0.30m thick which constitutes 15.07% (₱1,672,351.70) and surface courses of 47.40% (₱5,259,827.61) of the total project cost.
- The decrease in ROW component cost was based on the conducted parcellary survey.

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

EUGENIO R. PIPO JR.
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

Department of Public Works and Highways

Office of the Secretary



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