



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

March 9, 2023

**MEMORANDUM**

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

This refers to the memorandum dated 6 March 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310204102135000 Project ID: P00705523MN					
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		
Labason Bypass Road Package 1 (Kipit Section), Zamboanga del Norte			Labason Bypass Road Package 1 (Kipit Section), 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/ 3.080 Lane-km	₱ 19,301,253.25 lane-km	₱ 59,447,860.00	CW1- Construction of Concrete Road/ 1.52 lane-km	₱ 38,880,171.05 /Lane-km	₱ 59,097,860.00
ROW Acquisition 70,000.00 sq.m.	₱ 137.86/sq.m	₱ 9,650,000.00	ROW Acquisition 33,333.33 sq.m.	₱ 300.00/sq.m.	₱ 10,000,000.00
EAO	–	₱ 2,506,140.00	EAO	–	₱ 2,506,140.00
Total:		₱ 71,604,000.00	Total:		₱ 71,604,000.00
Justification: <i>Note: The project has feasibility study.</i>					
<ul style="list-style-type: none"><li>The decrease in physical target /increase in unit cost is due to;<ul style="list-style-type: none"><li>✓ The massive Earthworks which constitute 58.58% (₱ 34,618,305.28) of the total project cost. It involves huge volume of granular fill, and embankment from borrow.</li><li>✓ The road design also includes drainage and slope protection works to address surface runoff and to prevent the road embankment from scouring/erosion, 6.70 meters PCC Pavement (2 Lanes at 3.35m/lane) at 0.28 meter thick and miscellaneous structures such as reflectorized thermoplastic pavement markings, warning signs and regulatory signs which contributed to the increase in cost per kilometer of the road project.</li></ul></li><li>The ROW Acquisition coverage lessen due to the decrease in the physical Target of the road project.</li><li>The derived unit cost for ROW Acquisition is based on the prevailing market values in the locality.</li></ul>					

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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.




**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



**EUGENIO R. PIYO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

**APPROVED/~~DISAPPROVED~~:**



**MANUEL M. BONOAN**  
Secretary

2.3 mksa/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



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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

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

  
**APPROVED/DISAPPROVED:**

  
**MANUEL M. BONOAN**  
Secretary

  
2.3 mksa/AVS/AGC/ERP