



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;

<i>As per GAA/Original</i>			<i>As Modified</i>		
<b>Project Description</b>					
<b>UACS No. 310212100256000</b> <b>Project ID: P00705539MN</b>					
OO1: Ensure Safe and Reliable National Road System – Network Development - Paving of Unpaved Roads - Tertiary Roads Zamboanga Del Sur Coastal Rd - (S01167MN) Chainage 7434 - Chainage 7521, Chainage 15000- Chainage 16134			OO1: Ensure Safe and Reliable National Road System – Network Development - Paving of Unpaved Roads - Tertiary Roads Zamboanga Del Sur Coastal Rd - (S01167MN) Chainage 7434 - Chainage <b>7667.53</b> , Chainage 15000- Chainage <b>15770.00</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Paving of Unpaved Roads/ 2.442 lane-km	₱ 21,365,147.42 /lane-km	₱ 52,173,690.00	CW1- Paving of Unpaved Roads / 2.007 lane-km	<b>₱51.8 m/km</b> ₱25,995,859.49 /lane-km	₱ 52,173,690.00
EAO	–	₱ 1,892,310.00	EAO	–	₱ 1,892,310.00
<b>Total:</b>		<b>₱ 54,066,000.00</b>	<b>Total:</b>		<b>₱ 54,066,000.00</b>

**Justification:**

- The decrease in physical target/increase in the unit cost is due to;
  - ✓ The massive earthworks; Item 102(2) Surplus Common Excavation, Item 102(3)a Surplus Rock Excavation, embankment from excavation, and subgrade preparation which constitutes 13.84% (₱ 7,220,570.35) of the total project cost.
  - ✓ The road design also includes drainage and slope protection works to prevent the road embankment from scouring/erosion and miscellaneous structures such as reflectorized thermoplastic pavement markings, metal guardrails including posts, and hazard markers which contributed to the increase in cost per kilometer of the road project.
- The derived unit cost is based on the Approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW)

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



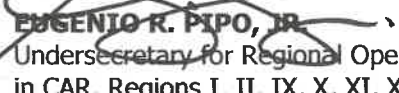
**ADOR G. CANLAS**

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. 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 aap/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



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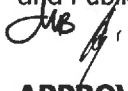
  
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