



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					
<b>UACS No. 310205101144000</b> <b>Project ID: P00705540MN</b>  OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads  Zamboanga del Sur Coastal Road, Zamboanga del Sur			 OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads  Zamboanga del Sur Coastal Road, Zamboanga del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road 1,147 lane-km	₱ 16,826,503.92 /lane-km	₱ 19,300,000.00	CW1- Construction of Concrete Road 0,790 lane-km	₱ 24,430,379.75 /lane-km <i>₱ 48.8 m/km</i>	₱ 19,300,000.00
EAO	–	₱ 700,000.00	EAO	–	₱ 700,000.00
Total:		₱ 20,000,000.00	Total:		₱ 20,000,000.00
<b>Justification:</b> <ul style="list-style-type: none"><li>• The decrease in physical target/increase in the unit cost is due to;<ul style="list-style-type: none"><li>✓ The substantial volume of Earthworks; Item 102(2) Surplus Common Excavation, embankment from roadway excavation, removal of actual structures/obstructions, foundation fill, and subgrade preparation which constitutes 21.54% (₱ 4,158,113.57) of the total project cost.</li><li>✓ 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, and metal guardrails including posts which contributed to the increase in cost per kilometer of the road project.</li></ul></li><li>• The derived unit cost is based on the approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).</li></ul>					

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



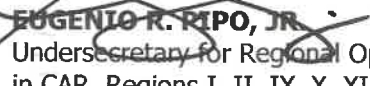
**ADOR G. CANLAS**

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

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



**MANUEL M. BONOAN**  
Secretary

2.3 Idam/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



WIN3E02700



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					
<b>UACS No. 310205101144000</b> <b>Project ID: P00705540MN</b>  OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads  Zamboanga del Sur Coastal Road, Zamboanga del Sur			OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Missing Links/ New Roads  Zamboanga del Sur Coastal Road, Zamboanga del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road 1.147 lane-km	₱ 16,826,503.92 /lane-km	₱ 19,300,000.00	CW1- Construction of Concrete Road <b>0.790</b> lane-km	<b>₱24,430,379.75</b> /lane-km	₱ 19,300,000.00
EAO	–	₱ 700,000.00	EAO	–	₱ 700,000.00
<b>Total:</b>		<b>₱ 20,000,000.00</b>	<b>Total:</b>		<b>₱ 20,000,000.00</b>
<b>Justification:</b> <ul style="list-style-type: none"><li>• The decrease in physical target/increase in the unit cost is due to;<ul style="list-style-type: none"><li>✓ The substantial volume of Earthworks; Item 102(2) Surplus Common Excavation, embankment from roadway excavation, removal of actual structures/obstructions, foundation fill, and subgrade preparation which constitutes 21.54% (₱ 4,158,113.57) of the total project cost.</li><li>✓ 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, and metal guardrails including posts which contributed to the increase in cost per kilometer of the road project.</li></ul></li><li>• The derived unit cost is based on the approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).</li></ul>					

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 Idam/AVS/AGC/ERP