



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

May 31, 2023

**MEMORANDUM**

**FOR :** **EUGENIO R. PIPO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII  
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. 310106100857000</b> <b>Project ID: P00706251MN</b>					
OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads			OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads		
Dipolog-Polanco-Piñan-Jct Oroquieta Rd - K1810 + (-341) - K1811 + 000, K1811 + 1000 - K1812+ 000, K1811 + 408 - K1811 + 1000, K1812 + 000 - K1812 + 179, K1812 + 271 - K1812 + 560, K1815 + 609 - K1815 + 928			Dipolog-Polanco-Piñan-Jct Oroquieta Rd – <b>K1809 + 641.65 – K1812 + 183.36, K1812 + 275.53 – K1812 + 566.29, K1813+569.00 – K1813+717.00, K0+446.52 – K0+500.00, K1815+000.00 -K1815+933.61, K1820+000.00 – K1820+077.00, K1820+088.00 – K1820+561.00, K1827+000.00 – K1827+234.00, K1827+901.00 – K1827+957.00</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Reconstruction to Concrete Pavement/ 9.800 Lane Km	₱ 9,620,459.18 /Lane Km	₱ 94,280,500.00	CW1- Reconstruction to Concrete Pavement/ 9.62 Lane Km	₱ <b>9,800,467.77</b> /Lane Km	₱ 94,280,500.00
EAO	–	₱ 3,419,500.00	EAO	<b>₱ 19.64/km</b>	₱ 3,419,500.00
Total:		₱ 97,700,000.00	Total:		₱ 97,700,000.00

**Justification:**

- The decrease in physical target/increase in unit cost is due to;
  - ✓ The earthworks includes removal of actual structures/obstructions, and surplus common excavation which contributes 9.95% (₱ 9,381,485.33) of the total project cost.
  - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings and Solar LED Streetlight also contributed to the increase in cost per kilometer of the road project.
- Change in station limits to cover sections requiring reconstruction and to synchronize with the decrease in the physical target.
- The considered road segments are currently in bad condition based on the FY 2022 RoCond data.
- The derived unit cost is based on the approved Programs of Work (POW) and Detailed Unit Price Analysis (DUPA).

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

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



**EUGENIO R. PIPO, JR.**

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



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EAO	–	₱ 3,419,500.00	EAO	–	₱ 3,419,500.00
Total:		₱ 97,700,000.00	Total:		₱ 97,700,000.00
Justification:					
<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 earthworks includes removal of actual structures/obstructions, and surplus common excavation which contributes 9.95% (₱ 9,381,485.33) of the total project cost.</li><li>✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings and Solar LED Streetlight also contributed to the increase in cost per kilometer of the road project.</li></ul></li><li>• Change in station limits to cover sections requiring reconstruction and to synchronize with the decrease in the physical target.</li><li>• The considered road segments are currently in bad condition based on the FY 2022 RoCond data.</li><li>• The derived unit cost is based on the approved Programs of Work (POW) and Detailed Unit Price Analysis (DUPA).</li></ul>					

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**MARIA CATALINA E. CABRAL, Ph.D., CESO I**

Undersecretary for Planning and Public-Private Partnership Services

  
**APPROVED/DISAPPROVED** 

  
**EUGENIO R. PIHO, JR.**

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06/13/20  
2.3 aap/OAL/AVS/AGC/ERP