



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

March 9, 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. 310101100859000</b> <b>Project ID: P00706093MN</b>  OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Preventive Maintenance - Primary Roads  Pagadian City-Zamboanga City Rd - K1860 + 1004 - K1861 + 388, K1861 + 436 - K1862 + 000, K1863 + 000 - K1864 + 000, K1867 + 469 - K1867 + 618, K1867 + 721 - K1868 + 106, K1869 + 000- K1870 + 100, K1870 + 742 - K1870 + 854			 OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Preventive Maintenance - Primary Roads  Pagadian City-Zamboanga City Rd – <b>K1861 + 004.00</b> – K1861 + 388.00, K1861 + 436.00 – K1862 + 000.00, K1863 + 000.00 – K1864 + 000.00, K1867 + 469.00 – K1867 + 618.00, K1867 + 721.00 – K1868 + 106.00, K1869 + 000.00 – <b>K1869 + 810.00</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay / 7.524 lane-km	₱ 13,466,905.90 /lane-km	₱ 101,325,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay / 6.58 lane-km	<b>₱ 30.6 m/km</b> ₱ 15,398,936.17 /lane-km	₱ 101,325,000.00
EAO	–	₱ 3,675,000.00	EAO	–	₱ 3,675,000.00
Total:		₱ 105,000,000.00	Total:		₱ 105,000,000.00

**Justification:**

- The decrease in physical target/increase in unit cost is due to;
  - ✓ The use of Item 310(1)c Bituminous Concrete Surface Course, Hot Laid with a thickness of 50mm 2 layers, which constitutes 96.42% (₱ 97,701,510.81) of the total project cost.
  - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.
- The changed in the station limits was made to synchronize with the decrease in the physical target. The considered road segments are currently in fair condition based on the FY 2022 RoCond data.
- 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

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



**EUGENIO R. PIPO, JR.**

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



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

March 9, 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					
UACS No. 310101100859000 Project ID: P00706093MN  OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Preventive Maintenance - Primary Roads  Pagadian City-Zamboanga City Rd - K1860 + 1004 - K1861 + 388, K1861 + 436 - K1862 + 000, K1863 + 000 - K1864 + 000, K1867 + 469 - K1867 + 618, K1867 + 721 - K1868 + 106, K1869 + 000- K1870 + 100, K1870 + 742 - K1870 + 854			OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Preventive Maintenance - Primary Roads  Pagadian City-Zamboanga City Rd – <b>K1861 + 004.00</b> – K1861 + 388.00, K1861 + 436.00 – K1862 + 000.00, K1863 + 000.00 – K1864 + 000.00, K1867 + 469.00 – K1867 + 618.00, K1867 + 721.00 – K1868 + 106.00, K1869 + 000.00 – <b>K1869 + 810.00</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay / 7.524 lane-km	₱ 13,466,905.90 /lane-km	₱ 101,325,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay / 6.58 lane-km	<b>₱15,398,936.17 /lane-km</b>	₱ 101,325,000.00
EAO	–	₱ 3,675,000.00	EAO	–	₱ 3,675,000.00
Total:		<b>₱ 105,000,000.00</b>	Total:		<b>₱ 105,000,000.00</b>

**Justification:**

- The decrease in physical target/increase in unit cost is due to;
  - ✓ The use of Item 310(1)c Bituminous Concrete Surface Course, Hot Laid with a thickness of 50mm 2 layers, which constitutes 96.42% (₱ 97,701,510.81) of the total project cost.
  - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.
- The changed in the station limits was made to synchronize with the decrease in the physical target. The considered road segments are currently in fair condition based on the FY 2022 RoCond data.
- 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

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

  
**EUGENIO R. PIPO, JR.**

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

  
2.3 Idam/AVS/AGC/ERP