



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



May 29, 2024

**MEMORANDUM**

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

Reference Number: **XIII-058**  
Project ID: **P00803813MN**

This refers to the memorandum dated 23 April 2024 of **DPWH Region XIII Director POL M. DELOS SANTOS** requesting for the approval of Modification of the hereunder project under FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310102101667000</b> <b>Project ID: P00803813MN</b>  OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance – Secondary Roads  Asphalt Overlay along Antongalon - Mayor Democrito Plaza II Ave. K0+000 - K3+652, Butuan City (With Exception)			OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance – Secondary Roads  Asphalt Overlay along Antongalon - Mayor Democrito Plaza II Ave. K0+000-K3+698.6, K1243+009 - K1243+065, K1246+000 - K1248+500, K1248+710 - K1250+023.7 Butuan City (With Exception)		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 7.304 Lane Km	₱47,562,979.19/ Lane Km	₱347,400,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ 30.063 Lane Km	₱11,555,732.96/ Lane Km <b>P 23 M / Km</b>	₱347,400,000.00
EAO	-	₱ 12,600,000.00	EAO	-	₱ 12,600,000.00
<b>Total:</b>		<b>₱360,000,000.00</b>	<b>Total:</b>		<b>₱ 360,000,000.00</b>
<b>Justification:</b>					
<ul style="list-style-type: none"> <li>Change in the project limits from "Asphalt Overlay along Antongalon - Mayor Democrito Plaza II Ave. K0+000 - K3+652, Butuan City (With Exception)" to "Asphalt Overlay along Antongalon - Mayor Democrito Plaza II Ave. K0+000 K3+698.6, K1243+009 - K1243+065, K1246+000 - K1248+500, K1248+710 - K1250+023.7 Butuan City (With Exception)" to address the road segment requiring urgent consideration.</li> <li>The requested station limits are part of the entire road alignment and are the only stations that need an asphalt overlay.</li> <li>Increase in the length of the physical target by 22.759 lane km from (7.304 lane km to 30.063) lane km based on the validated and approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW). The following described the composition of the project:               <ul style="list-style-type: none"> <li>➤ Design for asphalt overlay is 50mm which includes removal and reconstruction of damaged pavement (area=122,586.38 sq. m.).</li> <li>➤ The project also includes PCC Pavement 0.28mm thick (4,025.00 sq.m.), removal of actual structures/obstruction (damage 0.28mm thk ACP =4,025.03 sq. m.), surplus common excavation with a total volume of (805.00 cu. m.), and subgrade preparation (common material) with a total area of (4,025.03 sq. m.), Paving fabrics for areas with damage base (2,231.10/sq.m.).</li> </ul> </li> </ul>					

*[Handwritten signature]*

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- The addition of miscellaneous structures such as application of reflectorized thermoplastic pavement markings and street light for road safety features

- The derived unit cost is based on the approved Program of Works (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.

**REY PETER B. GILLE, D.M.**

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 mksa/AVS/RPBG/ERP

EVALUATION FORM

BP202

CAF

LOCATION MAP

STAGGER DURATION

AIP

REASONABLENESS

POW

PLAN

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