



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



May 21, 2024

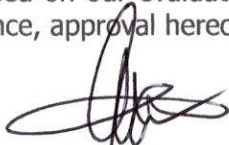
**MEMORANDUM**

**FOR :** **MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated 3 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					
UACS No. 310101101426000 Project ID: P00801114MN  OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance - Primary Roads Daang Maharlika (Bayugan Rotunda) - Chainage 0 - Chainage 200			OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance - Primary Roads Daang Maharlika (Bayugan Rotunda) - Chainage 0 - Chainage 99		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay  0.660 Lane Km	₱8,282,920/ Lane Km	₱ 5,466,725.00	CW1- Preventive Maintenance of Road: Asphalt Overlay  0.297 Lane Km	₱18,406,481.00/ Lane Km <i>₱ 36.8 M/km</i>	₱ 5,466,725.00
EAO	–	₱ 198,275.00	EAO	–	₱ 198,275.00
Total:		₱ 5,665,000.00	Total:		₱ 5,665,000.00
Justification:					
<ul style="list-style-type: none"><li>Increased in unit Cost/Decreased in physical target by 0.363 Lane km (from 0.660 lane km to 0.297 lane km) due to:<ul style="list-style-type: none"><li>➤ Bituminous concrete surface wearing course (50 mm thick), Paving fabric for slightly damage pccp, Portland cement concrete pavement (300 mm thick), and reflectorized thermoplastic pavement markings.</li><li>➤ Earthworks covers 3.04% of the total construction cost where Surplus Excavation (Common Soil) contributes 0.83%.</li></ul></li><li>Change in Project limits to reconcile with the actual length of the project.</li><li>The unit costs were derived base on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA) and Detailed Engineering Design (DED) Plan.</li><li>Attached are the following supporting documents: Approved Program of Works (POW), Approved Plan, BP Form 202, Certificate of Availability of Funds (CAF), Certificate of Reasonableness of Cost Estimate, Geotagged Photos, Straight Line Diagram, and GIS Map of the Proposed Project Work Location.</li></ul>					

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:**



**EUGENIO R. RIPO, JR.**

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



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

Undersecretary for Planning  
and Public-Private Partnership Services

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



**MANUEL M. BONOAN**

Secretary

2.3 mksa/AVS/RPBG/ERP

Department of Public Works and Highways  
Office of the Secretary



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