

## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND H

## OFFICE OF THE SECRETARY

Manila

Reference Number:

Project ID:

X-040

P00803768MN

April 15, 2024

## **MEMORANDUM**

**FOR** 

**EUGENIO R. PIPO, JR.** 

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

This refers to the memorandum dated 27 March 2024 of DPWH Region X Director ZENAIDA T. TAN, requesting for the approval of the Modification of the hereunder project covered by FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
		Project De	escription		
UACS No. 310101101344000 / Project ID: P00803768MN					
OO1: Ensure Safe and Reliable National Road System'- Asset Preservation - Preventive Maintenance - Primary Roads /			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads		
Sayre Highway, K1430 + 610 - K1431 + 220, K1431 + 220 - K1431 + 900			Sayre Highway - K1432 + 575 - K1436 + 267, K1436 + 702 - K1437 + 799		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Preventive Maintenance of Road: Asphalt Overlay/ 2.394 lane-km	<b>P120,927,318.30</b> / lane-km -	₱ 289,500,000.00 ,	CW1-Preventive Maintenance of Road: Asphalt Overlay/ 23.002 lane-km	P12,585,862.10/ lane-km	P,289,500,000.00
EAO	_	₱ 10,500,000.00	EAO	/ -	₱ 10,500,000.00
Total: P 300,000,000.00			Total: P300,000,000.00		

- The change in station limits from K1430 + 610 to K1431 + 220 is due to an overlap with another project under GAA 2024 and is identified by project ID No. P00801099MN. The new limits have been carefully relocated to prioritize sections requiring urgent intervention with 50mm thick asphalt overlay, as determined by a detailed engineering survey. See attached Straight Line Diagram (SLD).
- Aside from overlaying the 4-lane carriageway, the project also includes:
  - 1. The provision of a 0.3-meter transition width on both sides throughout the entire project limits, facilitating a smooth transition from the outer lane to the existing paved shoulder enhancing overall road safety and functionality.
  - 2. The reconstruction of existing concrete pavement along sections with shattered slabs, before the asphalt overlaying.
  - Provision of Reflectorized Pavement Markings to clearly demarcate lanes and to enhance road safety.
  - 4. To ensure longevity and structural integrity by including concrete joint sealant along longitudinal and transverse joints, as well as addressing minor cracks.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA). See attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director.

Website: www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02



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

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:

FUGENIO R. PIRO, JR.

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

2.3 mksa/AVS/RPBG/ERP