

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

## OFFICE OF THE SECRETAR

Manila

Reference X-043
Project ID: P00803794MN

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 Department

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 Description					
UACS No. 3101 Project ID: PO	L02101631000 0803794MN				
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Secondary Roads  Gingoog-Claveria-Villanueva Rd - K1334 + 100 - K1335 + 000, K1337 + 370 - K1337 + 509, K1337 + 524 -			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Secondary Roads  Gingoog-Claveria-Villanueva Rd - K1332 + 700 - K1335 + 000, K1337 + 189 - K1337 + 509, K1337 +		
Type of Work/ Physical Target	Unit Cost	Allocation	524,- K1338 + Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay/ 3.758 lane-km	<b>P51,357,104.84</b> / lane-km	P 193,000,000.00	CW1- Preventive Maintenance of Road: Asphalt Overlay/ 8.810 lane-km	P21,906,923.95/ lane-km	P 193,000,000.00
EAO	_	P 7,000,000.00	EAO	/ -	P 7,000,000.00
Total: P 200,000,00				Total:	P 200,000,000.00

## Justification:

- The adjustment to the station limits was made to focus the project on sections requiring urgent intervention for asphalt overlay, as identified in the conducted engineering survey. Further, extending the project limits ensures the continuity of a 4-lane 100mm thickness of asphalt overlay, promoting a smooth and safe road surface. See attached Straight Line Diagram (SLD).
- Aside from overlaying the 4-lane carriageway, the project also includes:
  - 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.
  - The reconstruction of existing concrete pavement along sections with shattered slabs, before the asphalt overlaying of the entire project limits.
  - 3. Provision of Reflectorized Pavement Markings to clearly demarcate lanes and to enhance road safety.
  - To ensure longevity and structural integrity by including concrete joint sealant along longitudinal and transverse joints, as well as addressing minor cracks.

Website: www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02 SOCOTEC ISO 9001

 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.

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:

Undersecretary for Regional Operations

in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 mksa/AVS/RPBG/ERP