

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

## OFFICE OF THE SECRETARY

Manila



JUL 1 2 2024 MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the Memorandum dated May 8, 2024 of ROSELLER A. TOLENTINO, Regional Director - DPWH Regional Office III, endorsing the request of District Engineer GEORGE DC. SANTOS - DPWH Bulacan 2<sup>nd</sup> DEO, for the approval of Modification of the project under the FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
As pe	a GAA, Origin	Projec	Description		
UACS No. 310 Project ID: P00	)103101553 )803533LZ	3000			
ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Preventive Maintenance - Tertiary Roads Muzon-Tungkong Manga Rd - K0043+585		ORGANIZATIONAL OUTCOME 1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Preventive Maintenance - Tertiary Roads  Muzon-Tungkong Manga Rd - K0041 + 649 - K0041 + 872			
- K0045+036					
Physical	Unit Cost	Allocation		Unit Cost	<b>Estimated Cost</b>
	(P'000)	(P'000)	Physical Target	(P'000)	(₱′000)
Target CW-1- Preventive Maintenance of Road: Asphalt Overlay/ 2.902 Lane			CW-1- Preventive Maintenance of Road: Asphalt Overlay/ 0.893 Lane Km	(₱'000) ₱21,948. 48824/	(P'000) P 19,600.00 8 M/K
CW-1- Preventive Maintenance of Road: Asphalt Overlay/	(₱'000) ₱6,753.9 62784/	(P'000)	CW-1- Preventive Maintenance of Road: Asphalt Overlay/	(₱'000) ₱21,948. 48824/	(P'000)

Justification based on the attachment of the Implementing Office

Decreased in physical target to 0.893 (i.e., 69.23%) per approved POW/DUPA and DED consolidated on 4th quarter Construction Materials Price Data (CMPD).

Corresponding increase in unit cost was due to usage of Bituminous Concrete Wearing Course, Stone Mastic Asphalt with 50mm thickness with corrections. This type of wearing course is more expensive than the typical dense-graded hot mix asphalt but more durable and has better resistance when it comes to road defects (i.e., rutting). Also, it is more suitable for heavily traffic roads.

Change of stations to prioritized the stations which were identified to be in bad condition and to acquire continuity of road sections in good condition.

Attached are the following supporting documents.

Unit Cost Evaluation from Bureau of Construction dated June 13, 2024 by Director Allan S. Borromeo, CESO III, Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, Straight-Line Diagram and Detailed Engineering Design

> # Website: www wh.gov.ph & Tel. No(s).: 5304-300/ (02) 165-02



Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines and with the unit cost reviewed/evaluated by the Bureau of Construction through a Memorandum dated June 13, 2024 (copy attached), we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For the Secretary's favorable consideration.

NERIE D. BUENO, CESO III

Assistant Secretary for Regional Operations in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

RECOMMENDING APPROVAL:

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

Undersecretary for Planning and Public-Private Partnership Service

ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII

APPROVED/DISAPPROVED:

Secretary

3.3 CAVM/NDB

Project ID: P00803533LZ

MANUEL M. BONOAN

Department of Public Works and Highways Office of the Secretary

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