

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

Manila

June 5, 2020

## **MEMORANDUM**

**FOR** 

MARK A. VILLAR

Secretary

This Department

This refers to the memorandum dated 23 May 2020 of **DPWH Region XI Assistant Regional Director ARTURO P. LONGYAPON**, for and in the absence of Regional Director, endorsing the request of **District Engineer RICHARD A. RAGASA**, **Davao City District Engineering Office**, for the **modification** of the project under FY 2020 GAA, to wit;

As per GAA/Original			As Modified		
		Project D	escription		
UACS No. 3001112 Project ID: P00444	and the safety of the Control of the				
Local Program – National Roads and Bridges - National Roads - Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects  Asphalt Overlay along Daang Maharlika - K1508 + 493 - K1509 +684, K1508 + 192 - K1508 + 218 (L/S)			Local Program – National Roads and Bridges - National Roads - Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects  Asphalt Overlay along Daang Maharlika - K1508 + 192 - K1508 + 900		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Asphalt Overlay / 2.280 lane-km	₱ 19.299553M/ lane-km	₱ 44.002980M	CW1- Preventive Maintenance of Road: Asphalt Overlay / 2.858 lane-km	<b>₱_15.396424M</b> / lane-km	₱ 44.002980M
EAO	-	₱ 898.020T	EAO	-	₱ 898.020T
	Total:	₱ 44.901M		Total:	₱ 44.901M

## Justification:

Modification in project limits with increase in physical target due to the following:

- Deleted original 1<sup>st</sup> limit (K1508+493 K1509+684) since portions of said limits overlapped with adjacent P45.90M project under the FY 2020 GAA with same scope of work and along the same road network;
- Revised end limits of the 2<sup>nd</sup> section to connect with said P45.90M project which starts at K1508+900;
- Increase in physical target from 2.280 lane km to 2.858 lane km due to varying thickness of asphalt to be overlaid; K1508+192 K1508+220 (30mm thk), K1508+220 K1508+900 (50 mm thk) & K1508+192 K1508+218 (100mm thk) (L/S), in order to avoid uneven gradeline, hence, lesser unit cost; and
- The road project traverses a number of junction including transitions of which asphalting was also considered for road safety purposes.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

DIMAS S. SOGUILON, CESO I

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

Department of Public Works and Highway

Office of the Secretary

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