

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

22 MAR 2018

MEMORANDUM

FOR

Secretary MARK A. VILLAR

Secretary This Department

This refers to the Memorandum dated 8 March 2018 of **DPWH Region XI Regional Director ALLAN S. BORROMEO, CESO IV**, requesting for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
		Project I	Description		
Preventive Maintenance - Se Davao City Div Road - K1502 + 786 - K1503 + 632 - K1504 + 588 K1504 + 599 - K1506 + 743	able National Road Systematics Roads	tem-Asset Preservation	OO1: Ensure Safe and R Preventive Maintenance Davao City Div Road — K1502 + 580 - K1503 + K1503 + 632 - K1504 + K1504 + 599 - K1506 +	000, 588,	em-Asset Preservation
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1 Preventive Maintenance of Road: Asphalt Overlay: 20.408 lane km	P 9,457.076/ lane km	P 193,000	CW-1 - Preventive Maintenance of Road: Asphalt Overlay: 20.087 lane km	P 9,608.204311/ lane km	P 193,000
EAO	-	P 7,000	EAO	-	P 7,000
	Total:	₱ 200,000		Total:	₱ 200,000

Justification:

Modification in project limits due to the following:

- 1st section modified to be contiguous with the adjacent P 200 M project under FY 2018 GAA with the same scope of work and along the same road network which ends at K1502 + 580; and
- 3rd section also modified (from K1506 + 743 to K1506+680) due to the inclusion of the length not covered under said adjacent P 200 M project which was added/included under the 1st section of this project;

Decrease in physical target from 20.408 lane km to 20.087 lane km (with change in project limits) due to the following:

- The sections of the road to be overlaid with asphalt have varying widths of which some are wider than the average standard widths (from 18.3 m-20.1 m to 20.8 m - 26.1 m for 6 lanes and from 12.2 m-13.4 to 12.7 m - 16.7 m for 4 lanes), hence, with bigger area to be considered for asphalting; and
- The road project traverses a number of intersections of which asphalting (for transition ramps) of these intersections was also included, hence, this added considerable cost for asphalting due to the said added area included for the intersections.

The total physical target is 20.087 lane km for asphalt overlay with a length of 3.14382 km and 0.30614 km for 6 lanes and 4 lanes, respectively.

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.

Senior Undersecretary

Undersecretary for Regional Mindanao Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

2.1 MSQ/ACF/RCY

Department of Public Works and Highways Office of the Secretary

