

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

July 17, 2019

MEMORANDUM

-	-	and the second
	1	1.7
		125

MARK A. VILLAR . Secretary This Department

This refers to the memorandum dated 28 June 2019 of DPWH Region XI Regional Director ALLAN S. BORROMEO endorsing the request of District Engineer JANE D. CAINGHOG, Davao Oriental 2nd, District Engineering Office, for the approval of the Modification of the hereunder project covered by CY 2019 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
		Project D	escription	22	
UACS No. 3102 Project ID : PO	and the second state of the state of the second state of the)			
OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads		OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads			
Pres. Diosdado P. Macapagal Natl Hi-way - K1769 + 000 - K1771 + 979, K1702 + 192 - K1703 + 484		Pres. Diosdado P. Macapagal Natl Hi-way - K1769 + 200 - K1769 + 600, K1770 + 200 - K1771 +000, K1772 + 600 - K1773 + 603			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Road Widening/ 4.300 lane-km	₽ 13.465116 M/ lane-km	₽ 57.90 M	CW1 – Road Widening / 4.485 lane-km	2 12.909669 M lane-km	₽ 57.90 M
EAO	=	₽ 2.10 M	EAO	-	₽ 2.10 M
	Total	₽ 60.0 M		Total	₽ 60.0 M

- Increase in physical target from 4.3 lane km to 4.485 lane km since part of the road section runs on a flat terrain that requires minimal earthworks resulting to lower unit cost. (see attached cross sections of the road).
- Modification in station limits due to the following:
 - a. The Pres. Diosdado P. Macapagal Nat'l Highway has 2 road classifications, Primary and Secondary roads. The second station as listed in GAA (K1702+192-K1703+484) falls under the secondary road classification. It was deleted to prioritize road sections that have to be widened along the primary road section especially those portions with sharp curves and accident prone area. Hence, K1770 + 200 - K1771 +000, K1772 + 600 - K1773 + 603 which are along the said accident prone areas are included in the revised limits; and

b. Original 1st section (K1769+000-K1771+979) was shortened due to said prioritization of two new limits along the same road classification which need widening for road traffic safety purposes.

Pres. Diosdado P. Macapagal Natl Hi-way - K1769 + 000 - K1771 + 979, K1702 + 192 - K1703 + 484 Page **2** of **2**

Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

DIMAS S. SOGUILON, CESO I Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary

2.3 aap/AVS/DSS

EMIL K. SADAIN, CESO I Undersecretary for UPMO Operation and Technical Services Officer-In-Charge

Department of Public Works and Highways Office of the Secretary

WIN9G02709