

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

## OFFICE OF THE SECRETARY

Manila

## **MEMORANDUM**

FOR

Secretary MARK A. VILLAR

Secretary

This Department

This refers to the Memorandum dated 04 April 2018 of **DPWH Region XI Assistant Regional Director ZENAIDA T. TAN, Director IV**, requesting for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

	per GAA/Original		EVER HER PER CERTA	As Modified	
		Project	Description		
The state of the s	5100097000 00522MN				
001: Ensure Safe an	nd Reliable National Ro	oad System	001: Ensure Safe and	Reliable National Road S	System
Network Developmen	t Program		Network Development P	rogram	
Construction of Missir	ng Links/ New Roads	2	Construction of Missing	Links/ New Roads	
Laak-Malaybalay City	Road, Package B, Cor	mpostela Valley	Laak-Malaybalay City Ro	oad, Package B, Compos	stela Valley
Laak-Malaybalay City  Physical Target	Road, Package B, Cor Unit Cost (P'000)	Allocation (P'000)	Laak-Malaybalay City Ro	Unit Cost (P'000)	stela Valley  Estimated Cost (P'000)
Physical Target CW-1	Unit Cost	Allocation		Unit Cost	Estimated Cost (P'000)
Physical Target  CW-1  Const. of Concrete  Road:	Unit Cost (P'000) P 16,888.82/ lane km	Allocation (P'000)	Physical Target  CW-1 Const. of Concrete Road:	Unit Cost (P'000) P 15,254.87/	Estimated Cost (P'000)
CW-1 Const. of Concrete Road: 10.942 lane km ROW:	Unit Cost (P'000) ₱ 16,888.82/ lane km	Allocation (P'000) P 184,797.50	Physical Target  CW-1 Const. of Concrete Road: 12.114 lane km ROW:	Unit Cost (P'000) P 15,254.87/ lane km	Estimated Cost (P'000) P 184,797.50

## Justification:

Increase in physical target from 10.942 lane km to 12.114 lane km due to the following:

- Most sections of the existing road had wide existing gravel carriageway with an average width of 5 m, hence, do not require voluminous side cuts, mostly side fill only since along a ridge section; and
- The actual terrain requires lesser earthworks with an average cut and fill of 3 m and 5 m, respectively, instead of the anticipated 5 m and 7 m, hence, lower unit cost.

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

RAFAET WYABUT Senior Undersecretary

Undersecretary for Regional Mindanao Operations

APPROVED DISAPPROVED:

Secretary

2.1 MSQ/ACF/RCY

Department of Public Works and Highways
Office of the Secretary

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