



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

April 23, 2018

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated April 5, 2018 of Regional Director **DANILO E. VERSOLA, DPWH-Region V**, requesting for the **modification** of project under the FY 2018 GAA, to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310204100210000 Project ID: P00201078LZ OO1 : Ensure Safe and Reliable National Road System - Network Development Program Construction of By-Pass and Diversion Roads			OO1 : Ensure Safe and Reliable National Road System - Network Development Program Construction of By-Pass and Diversion Roads		
Nabua Bypass Road, Camarines Sur			Nabua Bypass Road, Camarines Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Construction of Gravel Road/ 8.30 lane km	₱9.65 M /lane km	₱80.095 M	CW1-Construction of Gravel Road/ 4.57 lane km	₱17.53 M /lane km	₱80.095 M
EAO	-	₱2.905 M	EAO	-	₱2.905 M
Total:		₱ 83.000 M	Total:		₱ 83.000 M
Justification:					
Decrease in target is due to:					
- Massive earthworks/embankment since the project is located on low-lying elevation (rice field), as per attached plans. - The derived unit cost based on POW and DUPA is about ₱17.53M/km due to inclusion of hauling cost of aggregates. Due to the scarcity of supply in Camarines Sur, materials will be sourced from Albay, Province. - Inclusion of slope protection works in order to stabilize the embankment and delineate the alignment of right-of-way limits for the proposed 4-lane bypass road.					

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 II
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:



MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary



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