



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

April 12, 2018

**MEMORANDUM**

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

This refers to the memorandum dated April 06, 2018 of Regional Director **DANILO E. VERSOLA, DPWH-Region V**, endorsing the request of OIC-District Engineer **RUBEN S. SANTOS, JR., Camarines Sur 1<sup>st</sup> DEO**, for the **modification** of project under the FY2018 GAA, to wit:

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310204100354000</b> <b>Project ID: P00201087LZ</b> OO1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads  Pamplona-San Fernando Bypass Road, Camarines Sur			OO1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads  Pamplona-San Fernando 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/ 5.00 lane km	P 9.80M /lane km	P49.00 M	CW1- Construction of Gravel Road/ <b>2.914</b> lane km	P <b>11.85M</b> /lane km	P34,535,200
			CW2- Construction of Slope Protection Structure/ <b>772.10 sq.m.</b>	P 18.73 T /sq.m.	P14,464,800
EAO	-	P 1.00 M	EAO	-	P 1.00 M
<b>Total:</b>		<b>P 50.00 M</b>	<b>Total:</b>		<b>P 50.00 M</b>
<b>Justification:</b> <ul style="list-style-type: none"><li>Decrease in physical target and increase in unit cost due to the hauling cost of the construction materials, replacement of unsuitable subgrade materials, and raising of design grade to achieve the required free board above maximum experienced flood level, including the construction of drainage.</li><li>Inclusion of CW2-Construction of Slope Protection Structure is necessary to prevent erosion of embankment and aggregate course materials during flood and heavy rains.</li><li>The increase in unit cost was based on the approved POW and DUPA.</li></ul>					

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

2.4 IMM/LCA/AVS/DSS

Department of Public Works and Highways  
Office of the Secretary



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