



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

April 12, 2021

**MEMORANDUM**

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

This refers to the memorandum dated 08 April 2021 of **DPWH Region IX Director CAYAMOMBAO D. DIA**, requesting for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310201100691000 Project ID: P00501404MN  OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads –  Sindangan-Liloy Rd - K1939 + 125 - K1941 + 699, K1941 + 923 - K1942 + 480			OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads –  Sindangan-Liloy Rd – K1939 + 125 – K1941 + <b>712.98, K1941 + 937.26</b> – K1942 + 480		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening 6.302 Lane km	₱ 16,843,859.09/ Lane km	₱ 106,150,000.00	CW1- Road Widening <b>6.261</b> Lane km	<del>₱ 33 M/km</del> <b>16,568,026.25/</b> Lane km	<del>₱ 103,732,412.36</del>
			ROW Acquisition/ <b>8,789.844</b> square meters	<del>₱ 300.00 / Square meters</del>	<del>₱ 2,636,953.21</del>
EAO	–	₱ 3,850,000.00	EAO		<del>₱ 3,630,634.43</del>
Total:		₱ 110,000,000.00	Total:		₱ 110,000,000.00
Justification:					
<ul style="list-style-type: none"><li>The physical target decreased from 6.302 lane km to 6.261 lane km due to the massive earthworks of which Item 102(2) Surplus Common Excavation and Item 104(1)a Embankment from Roadway Excavation contributes 5.13% (₱ 5,320,413.72) and 2.21% (₱ 2,297,273.20), respectively, of the total earthworks cost.</li><li>Inclusion of new item such as Electrical for street lights also contributed to the increased cost per kilometer of the road project.</li></ul>					

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

*Subject to RD Certificate on reasonableness of unit Cost.*

**EUGENIO R. PIPO JR.**

Undersecretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



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