



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

Reference Number: XIII - 012  
Project ID: P00501567MN

April 23, 2021

MEMORANDUM

FOR : MARK A. VILLAR  
Secretary  
This Department

This refers to the memorandum dated March 31, 2021 of DPWH Region XIII Director POL M. DELOS SANTOS, endorsing the request of District Engineer EDMUND V. OPINION, Agusan del Norte DEO, for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<del>UACS No. 310201100722000</del> <del>Project ID: P00501567MN</del>					
<del>OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads</del>			<del>OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads</del>		
<del>Daang Maharlika (Surigao-Agusan Sect) - K1169 + 000 - K1170 + 000, K1174 + 701 - K1175 + 133</del>			<del>Daang Maharlika (Surigao-Agusan Sect) - K1169 + 000 - K1169 + 793, K1174 + 701 - K1175 + 133</del>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
<del>CW1- Road Widening:</del> <del>2.880 lane km</del>	<del>₱ 17,423.611.11</del> lane km	<del>₱ 50,180,000.00</del> .	<del>CW1- Road Widening:</del> <del>2.456 lane km</del>	<del>₱ 20,431,596.09</del> lane km	<del>₱ 50,180,000.00</del>
EAO	-	₱ 1,820,000.00	EAO	<del>₱ 40.8 M/km</del>	₱ 1,820,000.00
Total:		₱ 52,000,000.00	Total:		₱ 52,000,000.00
<b>Justification:</b>					
<ul style="list-style-type: none"><li>Adjustment in station limits due to the decrease in the physical target as per approved Program of Works (POW) and Detailed Engineering Design Plans (DED).</li><li>Decrease in physical target by 0.424 lane km (from 2.880 lane km to into 2.456 lane km) due to the inclusion of Slope Protection Structure at Station K1169+720 – K1169+793 (73 ln.m) at the leftside, since this sections <u>needs</u> embankment and slope protection structure which contributes 34.91% of the project cost.</li><li>The project also includes the installation of Metal Guardrail and application of reflectorized thermoplastic pavement markings (white).</li><li>The derived unit cost is based on the Approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).</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 of availability of cost*

EUGENIO R. RIPO, JR.

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR  
Secretary

