



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

Reference Number:	XIII-011
Project ID:	P00602490MN

March 21, 2022

**MEMORANDUM**

**FOR :** **ROGER G. MERCADO**  
Acting Secretary  
This Department

This refers to the memorandum dated March 07, 2021 of **DPWH Region XIII Director POL M. DELOS SANTOS**, endorsing the request of **OIC-District Engineer BEN ALDEN R. SERNA**, Agusan del Sur 2nd DEO, for the **modification** of the project under FY 2022 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310201101057000</b> <b>Project ID: P00602490MN</b>  OO1: Epsure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads  Daang Maharlika (Agusan-Davao Sect) – K1330+669 - K1330+802, <b>K1330+984 - K1331+075,</b> <b>K1331+640 - K1331+759, K1331+774 - K1331+845,</b> <b>K1333+935 - K1334+135, K1334+157 - K1334+320</b>			 OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Primary Roads  Daang Maharlika (Agusan-Davao Sect) – K1330+669 - K1330+802, <b>K1330+989 - K1331+075,</b> <b>K1331+640 - K1331+754, K1331+779 - K1331+845,</b> <b>K1333+935 - K1334+058, K1334+237 - K1334+320,</b> <b>K1341+230 - K1341+536</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening: <b>1.554 lane km</b>	<b>₱ 19,600,000.00/</b> lane km	₱ 30,458,400.00	CW1- Road Widening: <b>1.736 lane km</b>	<b>₱ 17,545,161.29/</b> lane km	₱ 30,458,400.00
EAO	-	₱ 621,600.00	EAO	-	₱ 621,600.00
<b>Total:</b>		<b>₱ 31,080,000.00</b>	<b>Total:</b>		<b>₱ 31,080,000.00</b>
<b>Justification:</b> <ul style="list-style-type: none"><li>These stations are the gap/transition (2-4 lanes) to the existing and widened bridges. Change in station limits as per actual validation which indicates that the bridges which are newly widened both sides like Wasian Bridge &amp; Boan Bridge have an existing slab approaches.</li><li>The RBIA Generated Rocond Data indicates that K1334+058 – K1334+135 &amp; K1334+157 – K1334+237 are the paved transition going to the elevated Bayugan Parallel Br. 3 thus, K1333+935 – K1334+058 &amp; K1334+320 are the gap/remaining unpaved which are not yet “sealed off”.</li><li>Additional station to fully utilized the allocated amount to prioritize widening works at K1341+230 – K1341+536 for purposes of continuity and to seal off the gap/remaining unpaved portion which serve as a transition of the completed Koo Parallel Br. 1st approach.</li><li>These parallel bridges Bayugan Parallel Br. 3 &amp; Koo Parallel are elevated &amp; constructed at the right side of existing bridge and were completed in year 2016 &amp; 2017 respectively, however, until now it is not open to the monitoring public because of the unpaved remaining gaps.</li><li>The derived decrease in the unit cost that resulted to the increase in the physical target are based on 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.

**EUGENIO R. RIPO, JR.**  
Undersecretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

**ROGER G. MERCADO**  
Acting Secretary

