



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

Reference Number:	<b>XI-196</b>
Project ID:	<b>P00550611MN</b>

May 11, 2021

**MEMORANDUM**

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

This refers to the memorandum dated 28 April 2021 of **DPWH Region XI OIC-Director REY PETER B. GILLE**, endorsing the request of **District Engineer JOSELITO B. CABALLERO, Davao del Norte District Engineering Office**, for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 300116203391000</b> <b>Project ID: P00550611MN</b>					
Local Program - Local Roads and Bridges – Local Roads – Construction /Repair /Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local Program - Local Raods and Bridges – Local Roads – Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Concreting of Road, Barangay Sta. Cruz, Talicud Island to Purok Tisa to Leticia by the Sea Resort to Drilon, Lindgreen and Lanos Beaches, Island Garden City of Samal, Davao del Norte			Concreting of Road, Barangay Sta. Cruz, Talicud Island to Purok Tisa to Leticia by the Sea Resort to Drilon, Lindgreen and Lanos Beaches, Island Garden City of Samal, Davao del Norte		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road: <b>5.059</b> lane-km	₱ 13,352,441.19 / lane-km	₱ 67,550,000	CW1- Construction of Concrete Road: <b>5.353</b> lane-km	₱ <b>12,619,092.10</b> / lane-km	₱ 67,550,000
EAO	-	₱ 2,450,000	EAO	-	₱ 2,450,000
<b>Total:</b>		<b>₱ 70,000,000</b>	<b>Total:</b>		<b>₱ 70,000,000</b>
<b>Justification:</b> Increase in physical target from 5.059 lane kilometer to 5.353 lane kilometer with decrease in unit cost is due to the following:					
<ul style="list-style-type: none"><li>Road traverses along a flat to rolling terrain (mostly flat);</li><li>Design requires minimal earthworks (cut / fill) only to conform with the DPWH Design Guidelines and Standards (Horizontal and Vertical Alignment and Road Width), resulting to the decrease in unit cost and increase in physical target; and</li><li>The project has four (4) road sections. For the last road section (section 4), the adopted design is 5.50 m x 230mm thick PCCP instead of 6.10 m x 230mm PCCP due to Right-of-Way concerns.</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. PIPO, JR.**

Undersecretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

2.3 pcm/LCA/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



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