



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

License Number: XI-248  
Project ID: P00550790MN

May 10, 2021

**MEMORANDUM**

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

This refers to the memorandum dated 30 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;

<i>As per GAA/Original</i>			<i>As Modified</i>		
Project Description			Project Description		
UACS No. 360116203668000 Project ID: P00550790MN			UACS No. 360116203668000 Project ID: P00550790MN		
Local Program			Local Program		
Local - Local Roads and Bridges - Local Roads - Construction /Repair /Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects.		
Construction of Carmen - Parabo Diversion Road			Construction of Carmen - Parabo Diversion Road		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
OW - Construction of Concrete Road: 5.940 Lane Km	P 8,261,996.30/ Lane Km	P 49,250,000	OW - Construction of Concrete Road: 5.190 Lane Km	P 9,296,724.47/ Lane Km	P 48,250,000
EAD	-	P 1,750,000	EAD	P 18.40/km	P 1,750,000
Total: P 50,000,000			Total: P 50,000,000		
Technical Justification: <i>11% decrease in target</i> Decrease in physical target from 5.940 lane km to 5.190 lane km is due to the following:					
<ol style="list-style-type: none"> <li>Substantial embankment from borrow of 4,933.52 cum with an average height of 1.40 meters and a maximum height of 3.50 meters as the road traverses a flood prone area. Also, the road must be elevated to complement with the national roads it connects with (Daeng Mabarik (MN) at the beginning and Tagum-Parabo Circum Rd at the end).</li> <li>Inclusion of 1-910 mm dia. X 4m RCPC stone masonry headwall and other miscellaneous structures such as metal guardrail (metal beam) including post, warning signs, hazard markers, and application of reflectorized thermoplastic pavement markings; and</li> <li>Adoption of Department Order No. 22, series of 2021, Pandemic Response Employment Generation Program.</li> </ol>					

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

*[Signature]*  
VICENTINO P. PIPO, JR.  
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:  
*[Signature]*

MARK A. VILLAR  
Secretary

Department of Public Works and Highways  
Office of the Secretary

