



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
OFFICE OF THE SECRETARY  
Manila

MEMORANDUM

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

This refers to the memorandum dated March 18, 2022 of **DPWH Region III** Director **ROSELLER A. TOLENTINO.**, endorsing their request for approval of **Modification** of the project under FY 2022 General Appropriations Act (GAA), to wit;

under FY 2022 General Appropriations Act (GAA), to wit;

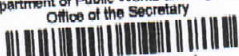
As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310204101444000</b> <b>Project ID: P00608674LZ</b>					
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads		
Lubao-Guagua-Minalin-Sto Tomas Road (Sto. Tomas-Minalin Section) Package 4, Pampanga			Lubao-Guagua-Minalin-Sto Tomas Road (Sto. Tomas-Minalin Section) Package 4, Pampanga		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW-1- Construction of Gravel Road / 2.12 Lane Km	₱30,952.83 / Lane Km	₱65,620.00	CW-1- Construction of Asphalt Road / 1.596 Lane Km	₱41,115.288 / Lane Km	₱65,620.00
EAO	-	₱2,380.00	EAO	-	₱2,380.00
Total		₱68,000.00	Total		₱68,000.00
<b>Justification:</b> The modification is hereby sought due to the following reasons;					
<ul style="list-style-type: none"><li>Decrease in physical target from 2.12 lane km to 1.596 lane km due to change in the type of work of the project from road opening to paving of the carriageway with sidewalk, curb and gutter, slope protection structure (grouted riprap with stone masonry) and road pavement markings. Derived unit cost increases due to the inclusion of complete road features of the section.</li><li>Since the bypass road is a new road that passes through the low-lying areas of Sto. Tomas and Minalin, Pampanga which has an existing unstable soil classification, proposed asphalt road will provide flexibility on the pavement rather than concrete considering that the utilized high embankment for the section is still prone from further settlement. The flexibility of the asphalt pavement will prevent the defects on the carriageway that further settlement on the embankment may cause.</li></ul>					

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

**ROBERTO K. BERNARDO**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**APPROVED/DISAPPROVED:**

  
**ROGER G. MERCADO**  
Acting Secretary

Department of Public Works and Highways  
Office of the Secretary  
  
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