



MAR 30 2023

MEMORANDUM

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

**FOR : MANUEL M. BONOAN**  
Secretary  
This Department

This refers to the memorandum dated March 7, 2023 of **Regional Director ROSELLER A. TOLENTINO – DPWH Regional Office III**, endorsing the request of **District Engineer RODERICK A. ANDAL, Aurora District Engineering Office** for the approval of **Modification** of the project under the FY 2023 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
<b>Project Description</b>					
<b>UACS No. 310111100547000</b>					
<b>Project ID: P00712201LZ</b>					
00-1: Ensure Safe and Reliable National Road System – Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads			00-1: Ensure Safe and Reliable National Road System – Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Secondary Roads		
Baler-Casiguran Rd (Dinadiawan-Casiguran) – K0305+560-K0306+113, K0307+000-K0313+1076			Baler-Casiguran Rd (Dinadiawan-Casiguran) – K0305+560-K0306+117, K0312+160-K0312+890		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW1 – Construction of Drainage Structure along Road / <b>15584</b> Lineal meters	<b>₱1.618/</b> Lineal meter	₱25,309.48	CW1 – Construction of Drainage Structure along Road / <b>1693</b> Lineal meters	<b>₱14.401/</b> Lineal meter	₱24,380.80
			<b>CW2 – Off-Carriageway Improvement: Shoulder Paving / Construction / 508</b> Square meters	<b>₱1.828/</b> Square meters	<b>₱928.68</b>
EAO		₱516.52	EAO		₱516.52
<b>Total</b>		₱25,826.00	<b>Total</b>		₱25,826.00
<b>Justification:</b> <i>Mats used: Structural Concrete + Reinforcement Steel</i>					
<ul style="list-style-type: none"> <li>Decrease in physical target due to increase in unit cost based on updated Labor Cost, CMPD, and Equipment's Fuel and Lubricants cost.</li> <li>Additional work components (Construction of Road Slope Protection Structures) are necessary in critical sections prone to road slips. Also, Off-Carriageway Improvement/Shoulder Paving in several sections are necessary to avoid erosion between proposed drainage canal and existing concrete pavement.</li> <li>Prioritized the sections which were identified with poor drainage systems and excessive floodings. Also, the allotted budget can cover additional sections of Shoulder Paving/Construction and Road Slope Protection Structure in reference to DPWH Detailed Unit Price Analysis (DUPA) and approved POW.</li> </ul>					
<b>Attached are the following supporting documents.</b>					
<ul style="list-style-type: none"> <li>Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GIS Map, and Detailed Engineering Design</li> </ul>					

Based on our evaluation, the submitted request for modification of the said project is in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.



**ANTONIO V. MOLANO, JR.**  
Assistant Secretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII

**Recommending Approval:**



**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning and  
Public-Private Partnership Service



**ROBERTO R. BERNARDO, CESO I**  
Undersecretary for Operations in NCR,  
Regions III, IV-A, IV-B, V, VI, VII and VIII

**APPROVED/DISAPPROVED:**



**MANUEL M. BONOAN**  
Secretary

2.6 BCL/RRB

Project ID: P00712201LZ

Department of Public Works and Highways  
Office of the Secretary



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