



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CENTRAL OFFICE**  
MANILA

**MEMORANDUM**

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

This refers to the Memorandum dated February 13, 2023, of **Regional Director VIRGILIO C. EDUARTE, CESO III, DPWH Regional Office V**, endorsing the request of **District Engineer SIMON N. ARIAS**, Masbate 2<sup>nd</sup> District Engineering Office for the approval of **Modification** of the project under FY 2023 General Appropriations Act (GAA), to wit:

<i>As per GAA/Original</i>			<i>As Modified</i>		
<b>Project Description</b>					
<b>UACS No. 310111100579000</b> <b>Project ID: P00712241LZ</b>			<b>UACS No. 310111100579000</b> <b>Project ID: P00712241LZ</b>		
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Construction / Upgrading / Rehabilitation of Drainage along National Roads - Secondary Roads			Asset Preservation - Construction / Upgrading / Rehabilitation of Drainage along National Roads - Secondary Roads		
Masbate-Milagros Rd - K0002 + (-489) - K0002 + (-082), K0022 + 930 - K0022 + 981			Masbate-Milagros Rd - K0002 + (-489) - K0002 + (-082)		
Physical Target	Unit Cost (P)	Allocation (P)	Physical Target	Unit Cost (P)	Estimated Cost (P)
CW1 – Construction of Drainage Structure along Road– <b>509</b> Lineal meters	<b>57,760</b> / Lineal meters	29,400,000	CW1 – Construction of Drainage Structure along Road– <b>484</b> Lineal meters	<b>43,593</b> / Lineal meters	21,098,800
EAO	-	600,000	CW2 – Off-Carriageway Improvement: Construction of Bike Lanes – <b>1904.75</b> Square meters	<b>4,358</b> / Square meters	8,301,200
-	-	-	EAO	-	600,000
<b>Total</b>		<b>30,000,000</b>	<b>Total</b>		<b>30,000,000</b>

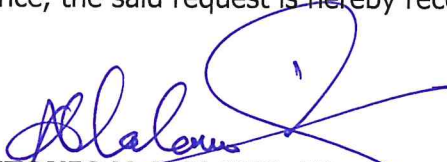
**Justification:**

- Decrease in physical target due to increase in unit cost in consideration of the provision under D.O. 88 s. 2020, to include bicycle facility and sidewalk along national road. The programmed amount includes additional miscellaneous structures like signage and street luminaires to promote security and improve safety for drivers and pedestrians as per D.O. 11 s. 2023. Provision of lateral drainage structure along road and construction of cross drainage (RCBC) is provided to drain surface water away from roadway during heavy rains.
- The location of road side structures (e.g. slope protection and drainage) is to be constructed at the edge of RROW limit to provide space in anticipation of road widening in the near future.
- The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Cost Reasonableness (copy attached).
- Change in station limits to coincide the actual length of the revised physical target.
- Additional work component since the component cost is more than 10% of the allocation.

Attached are the following documents:

- Certification as to Availability of Allotment, Certificate of Reasonableness of Cost Estimate, Program of Works, Detailed Unit Price Analysis, Geotagged Photos and Detailed Engineering Design

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



**ANTONIO V. MOLANO, JR.**

Assistant Secretary for Regional 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 Services

**APPROVED/ DISAPPROVED:**



**ROBERTO R. BERNARDO, CESO I**

Undersecretary for Regional Operations  
in NCR, Regions III, IV-A, IV-B, V, VI, VII and VIII