

MAR 28 2023

## MEMORANDUM

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

This refers to the memorandum dated March 3, 2023, of **Regional Director VIRGILIO C. EDUARTE, DPWH, Region V**, endorsing the request of **OIC-District Engineer RAMON ANSELO C. CALAGOS**, Camarines Sur 1<sup>st</sup> DEO for the approval of **Modification** of the project under FY 2023 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS: <b>310107100543000</b> Project ID: <b>P00713333LZ</b>					
ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System			ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System		
Asset Preservation Program – Rehabilitation/ Reconstruction of National Roads with Slips Slope Collapse, and Landslide - Primary Roads			Asset Preservation Program – Rehabilitation/ Reconstruction of National Roads with Slips Slope Collapse, and Landslide - Primary Roads		
Rolando A Andaya Highway - K0339 + <u>145</u> - K0339 + <u>262</u>			Rolando A Andaya Highway - K0339 + <u>150</u> - K0339 + <u>240</u>		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Allocation (P'000)
CW1 – Construction of Road Slope Protection Structure <b>1403.89 Square meters</b>	<b>9.075</b> / Square meters	12,740.00	CW1 – Construction of Road Slope Protection Structure <b>810.00 Square meters</b>	<b>15.728</b> / Square meters	12,740.00
EAO –		260.00	EAO –		260.00
Total:		<b>13,000.00</b>	Total:		<b>13,000.00</b>

Justification:

- Note: Unit Cost on left side. w/ Cost. of Cost Neurotableman.*
- Change in the station limits from K0339 + 145 - K0339 + 262 to K0339 + 150 - K0339 + 240 and decrease in physical target from 1403.89 square meters to 810 square meters for CW1 - Construction of Road Slope Protection Structure due to the following:
  - Unit costs for CW1 increased due to the revised costs of the construction materials based on updated canvassed prices in pursuant to DO 63 s. 2022 Guidelines in Addressing the Effect of the Increasing Prices of Construction Materials and Equipment Rental Rates Utilized for Infrastructure Projects.
  - Adjustment in the volume of the excavation and embankment because of less structures/improvements that will be affected due to the decrease in length of the project, hence the change in station limits of the project. The design of the slope protection structure (9-meter high) was revised to fit the actual field condition and stone masonry was adopted to improve stability and resistance to run-off protecting the road from sliding, scouring and erosion of soil.
  - Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), Geotagged photos, and GIS Map.

...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 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

  
**ROBERTO R. BERNARDO, CESO I**

Undersecretary for Regional 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: P00713333LZ

Department of Public Works and Highways  
Office of the Secretary



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