



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

MAR 23 2023

MEMORANDUM

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

This refers to the Memorandum dated February 8, 2023, of **Regional Director VIRGILIO C. EDUARTE, CESO III, Regional Office V** requesting for the approval of **Modification** of the project under the FY 2023 General Appropriations Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310201101072000 Project ID: P00712067LZ					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Network Development - Road Widening - Primary Roads			Network Development - Road Widening - Primary Roads		
Rolando A Andaya Highway - K0304 + 941 - K0308 + 241, K0308 + 345 - K0308 + 942, K0308 + 970 - K0309 + 162			Rolando A Andaya Highway - K0307 + 032 - K0308 + 000		
Physical Target	Unit Cost (P)	Allocation (P)	Physical Target	Unit Cost (P)	Estimated Cost (P)
CW1 - Road Widening - 8.114 Lane Km	12,487,675.62 /Lane Km	101,325,000	CW1 - Road Widening - 1.936 Lane Km	28,402,978.93 /Lane Km p 56 M / km	54,988,167
EAO	-	3,675,000	CW2 - Construction of Drainage Structure along Road - 1913.2 Lineal meters	11,083.39 / Lineal meters	21,204,735
			CW3 - Construction of Road Slope Protection Structure - 6119.48 Square meters	4,106.90 / Square meters	25,132,098
			EAO	-	3,675,000
Total:		105,000,000	Total:		105,000,000

Justification:

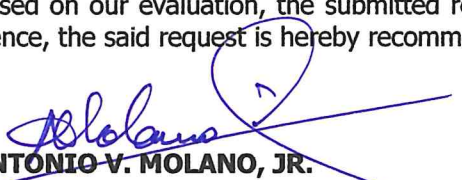
- Change/decrease in CW1 physical target from 8.114 lane km. to 1.936 lane km. is due to adjustment in construction materials cost and pay item rates considering the Construction Materials Price Data (CMPD) 3rd Quarter update of CY 2022, thus the increase also in unit cost.
- Change in target is also based on adjusted station limits adopting the estimated quantity computations, hence the programmed length is proportionate to the allocated amount of the project.
- Addition of CW2 - Construction of Drainage Structure along Road to drain surface water away from the roadway especially during heavy rains to keep the road safe for motorists and pedestrians.

- Addition of CW3 - Construction of Road Slope Protection Structure to prevent collapse of road shoulder, settlement of the road surfaces, and erosion of the road embankment triggered mainly by rainwater flow. It will also improve stability and resistance to run-off protecting the road from sliding, scouring and erosion of soil to establish and maintain a safe and resilient road infrastructure.

Attached are the following supporting 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 project is in order. Hence, the said request is hereby recommended for 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 Service


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: P00712067LZ

Department of Public Works and Highways
Office of the Secretary



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