

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



**MEMORANDUM** 

FOR

MANUEL M. BONOAN

Secretary This Department

This refers to the Memorandum dated April 16, 2024 of ROSELLER A. TOLENTINO, Regional Director - DPWH Regional Office III, endorsing the request of District Engineer HENRY C. ALCANTARA, DPWH Bulacan 1st DEO, for the approval of Modification

As per GAA/Original			As Modified		
7.00		Projec	t Description		
UACS No. 3102 Project ID: P008	20410280900 306450LZ				
ORGANIZATIONAL and Reliable Nat Development Progrand Diversion Roa Construction of Road-Baliuag Diversion (Phase 2)	ional Road Sy gram - Constru ds Bypass/Alte	stem: Network ction of By-Pass ernate/Diversion	ORGANIZATIONAL Reliable National Ro Program - Constructi  Construction of E Baliuag Diversion Ro	ad System: Ne on of By-Pass a Bypass/Alternat	etwork Development and Diversion Roads re/Diversion Road-
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1- Construction of Concrete Road / 5 Lane Km	<b>P9,800.00</b> / Lane Km	P 49,000.00	CW-1- Construction of Concrete Road 0.876 Lane Km	<b>P44,730.</b> <b>47945/</b> Lane Km	P 39,183.90
			CW-2- Construction of Drainage Structure along Road / 438 Lineal meters	P22.4111 9/ Lineal meter	P 9,816.10
		- 1 000 00	EAO		₱ 1,000.00
EAO	-	₱ 1,000.00	EAU		P50,000.00

Modification is necessary due to change in physical target and additional component (CW2) for Construction of Drainage Structure along Road.

Unit cost has increased due to the use of 0.30m thickness concrete pavement including concrete curb, gutter, sidewalk and construction of 1.2m wide drainage canal on both sides, as well as the increased amount of embankment by as much as 20,831.28 cu. m. for the road and drainage construction.

Unit cost was derived using 4th quarter of 2023 labor rate and Construction Materials Price Data (CMPD)

Attached are the following supporting documents.

Unit Cost Evaluation from Bureau of Construction dated July 31, 2024 by Director Allan S. Borromeo, CESO III, Certificate of Reasonableness of Cost Estimate, Certificate of Availability of Funds, Program of Works, Detailed Unit Price Analysis, Geotagged Photos, GTS Map, and Detailed Engineering Design

> @ Website: www.dpwh.gov.ph Tel. No(s).: 5304-3000/ (02) 165-02





Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines and with the unit cost reviewed/evaluated by the Bureau of Construction through a Memorandum dated July 31, 2024 (copy attached), we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For the Secretary's favorable consideration.

NERIE D. BUENO, CESO III
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:

Department of Public Works and Highways

MANUEL M. BONOAN

Secretary