



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Bonifacio Drive, Port Area Manila



DEC 12 2024

MEMORANDUM

FOR : Secretary MANUEL M. BONOAN
This Department

This refers to the memorandum dated September 12, 2024 of **Regional Director ROSELLER A. TOLENTINO – DPWH Regional Office III**, requesting for the approval of **Modification** of the project under the FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300223100200000 Project ID: P00848583LZ CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Basic Infrastructure Program (BIP) - BIP - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions) Construction of Dingalan - Doña Remedios Trinidad Road, Aurora (Phase 3),			CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Basic Infrastructure Program (BIP) - BIP - Interjurisdictional Roads and/or Bridges (or, roads that traverse multiple LGU jurisdictions) Construction of Dingalan - Doña Remedios Trinidad Road, Aurora (Phase 3),		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW-2- Construction of Concrete Bridge / 552.432 Sq. m.	₱115.98 82682/ Sq. m.	₱64,075.63 1	CW-1- Construction of Concrete Road / 1.8509 Lane Km	₱59,008.1 33/ Lane Km <i>₱118 M/Km</i>	₱109,218.15 3
CW-2- Construction of Concrete Bridge / 823.232 Sq. m.	₱102.552 3413/ Sq. m.	₱84,424.36 9	CW-2- Construction of Concrete Bridge / 417.032 Sq. m.	₱94.194/ Sq. m.	₱39,281.847
EAO	-	₱1,500.00	EAO	-	₱1,500.00
Total		₱150,000.00 0	Total		₱150,000.00

Justifications provided by the requesting Implementing Office:

- Change in Type of Work for CW1, originally, a bridge was programmed for the allocation of the project. Hence, said bridge is not yet doable due to adjustments in the alignment in order to avoid an identified military reservation area. In this regard, the allocation was deemed to prioritized the remaining sections which needs road opening and road concreting.
- The derived unit cost was relatively beyond the standard of the Department due to the huge volume of excavation works (i.e., Surplus Common Excavation, Surplus Rock Excavation (Soft) and Surplus Rock Excavation (Hard)) since the alignment of the project is located in the mountainous area of Dingalan, Aurora. Inasmuch, drainage and slope protection structure (i.e., Stone masonry) is also included in the scope of work for CW1.
- Revised physical target for CW2, based on the latest survey data, the length of the proposed bridge is only 30.80 lineal meters. The physical target was adjusted from 823.232 to 417.032.



Further, for the unit cost of the component, it was decreased yet it will cover the substructure and superstructure of the proposed bridge.

- The total estimated cost of civil works to complete the entire alignment amounts to 24 Billion based on the Feasibility Study. The allocated budget for the FY 2023 is just a small portion of the total requirement. The proposed project components are critical for the succeeding phases of the project.

Attached are the following supporting documents.

- 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

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines and with the unit cost evaluated/reviewed by the Bureau of Construction (BOC) through a memorandum dated October 7, 2024 (copy attached), we are respectfully requesting that the abovementioned project under FY 2024 GAA be modified.

For 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~~:


MANUEL M. BONOAN
Secretary

3.3 KCS/NDB/RRB
Project ID: P00848583LZ

Department of Public Works and Highways
Office of the Secretary


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