

OFFICE OF THE SECRETARY

Manila



June 28, 2024

MEMORANDUM

:

FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 28 May 2024 of **DPWH Region X Director ZENAIDA T. TAN,** requesting for the approval of the Modification of the hereunder project covered by FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
		Project De	escription		
UACS No. 300 Project ID: P0	215105020000 0834989MN				
Convergence and Special Support Program - Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Jct. Sayre Highway (Jct. Bukidnon- Davao City Rd Cotabato Bdry) to Purok 2, Poblacion to Purok 1 Poblacion, Brgy. Sagbayan Road, Dangcagan, Bukidnon		Convergence and Special Support Program Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) - Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Jct. Sayre Highway (Jct. Bukidnon- Davao City Rd Cotabato Bdry) to Purok 2, Poblacion to Purok 1 Poblacion, Brgy. Sagbayan Road, Dangcagan, Bukidnon			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-			CW1-		
Construction of Concrete Road/ 2.740 Lane Km	P14,664,233.57/ Lane Km .	₽ 40,180,000.00	Construction of Concrete Road / 2.000 Lane Km	P19,782,500.00/ Lane Km 39.4 N	P B9,565,000.00
Concrete Road/ 2.740 Lane		₽ 40,180,000.00 ₽ 820,000.00	Concrete Road /		P 89,565,000.00

Justification:

- The decrease in the physical target/increase in the unit cost was undertaken due to the construction of a 2-lane concrete road with 280mm thickness having small volume of roadway excavation resulted from standard roadway side cuts and vertical alignment compliant with the DPWH Design Guidelines Criteria and Standards (DGCS) and in accordance with the Minimum Design Standards for Industry Roads.
- This project includes the construction of road slope protection structures to ensure stability on sections of
 road with soil embankments, utilizing Item 506(1) Stone Masonry, which constitutes 9.05% of the total
 Approved Budget for the Contract (ABC).
- It also includes the construction of reinforced concrete box culverts and grouted riprap-lined canal structure, as provision for proper road drainage, which constitutes 7.75% of the total ABC.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

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

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 See attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director.

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

REY REYER B. GILLE Assistant Secretary for Regional Operations in CARI Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:

MARTA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning and Public-Private Partnership Services

OGENIOR. PEPO, JA Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED:

MANUEL M. BONOAN Secretary

Department of Public Works and Highways Office of the Secretary WIN4E03621