

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



June 13, 2024

MEMORANDUM

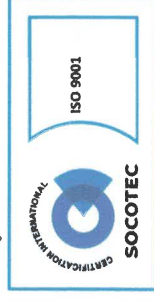
FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 11 June 2024 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III**, favorably endorsing the request of **District Engineer JUL-ARAB A. KONG, Zamboanga City District Engineering Office** for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
HACS No.: 300203102689000 Project ID.: P00832874MN					
Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations - (Tourism Road Infrastructure Program - TRIP)			Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations - (Tourism Road Infrastructure Program - TRIP)		
Construction of Access Road leading to Nancy Falls, La Paz, Zamboanga City			Construction of Access Road leading to Nancy Falls, La Paz, Zamboanga City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 1.29 Lane KM	₱ 14,961,240.31 / Lane KM	₱ 19,300,000.00	CW1- Construction of Concrete Road/ 0.494 Lane KM	₱ 20,318,750.59/ Lane KM <i>₱ 40.6 M/km</i>	₱ 10,037,462.79
			CW2- Construction of Road Slope Protection Structure / 1,473 Sq.m.	₱ 6,288.21 / sq.m.	₱ 9,262,537.21
EAO	-	₱ 700,000.00	EAO	-	₱ 700,000.00
Total: ₱ 20,000,000.00		Total: ₱ 20,000,000.00			

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[Signature]



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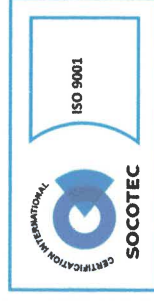
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		₱ 700,000.00	–
			₱ 700,000.00
Total: ₱ 20,000,000.00		Total: ₱ 20,000,000.00	



Justification:

- Decrease in the physical target/ increase in unit cost for CW1 – Construction of Concrete Road from 1.29 Lane Km (Php. 14,961,240.31/Lane Km) to 0.494 Lane Km (Php. 20,318,750.59/Lane Km) based on the validated/approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).
- The increase in unit cost of CW1 is due to the items of work involved: Part G – Drainage and Slope Protection Works: Items 500(3)b1 – Lined Canal, Concrete; and Part H: Miscellaneous Structures: Item 603(3)a1 – Metal Guardrail (Metal Beam) Including Post; Item 603(4)a – Metal Beam End Piece; Item 612(1) – ReflectORIZED Thermoplastic Pavement Markings (White); and Item 612(2) – ReflectORIZED Thermoplastic Pavement Markings (Yellow).
- The project will have a carriageway of 6.7 meters width and a PCCP thickness of 230 mm.
- There is a need for an additional component that is CW2 – Construction of Road Slope Protection Structure (Reinforced Concrete with steel sheet piles for foundation), to help stabilize the slope and minimize erosion, since the project runs through mountainous terrain.
- Attached are the following supporting documents: Approved Program of Works (POW), Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Reasonableness of Cost Estimates signed by District Engineer Jul-Arab A. Kong and Regional Director Cayamombao D. Dia, CESO III, Certificate of Availability of Funds (CAF), BP202, Geotagged Photos, GIS Map, and FY 2024 Annual Infrastructure Program (AIP) based on GAA.

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

REY PETER B. GILLE, D.M.

Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:

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

Undersecretary for Planning
and Public-Private Partnership Services

EUGENIO N. PIPO, JR.
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED / DISAPPROVED:

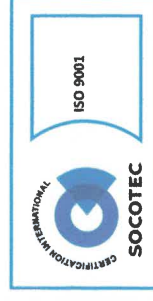
MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary

2.3 Idam/OAL/AVS/RPBG/ERP



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Website: www.dpw.gov.ph

Tel. No(s): 5304-3000 / (02) 165-02

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2.3 Idam/OAL/AVS/RPBG/ERP