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

May 24, 2023

MEMORANDUM

:

FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 22 May 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III,** requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
		Project	Description		
UACS No. 310204102118000 Project ID: P00705492MN					19 19 99
 Network Deve Diversion Roads 	elopment - Constr	ational Road System uction of Bypass and Pass Road, Basilan	Network Develo Diversion Roads	pment - Construction	
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 4.789 Lane Km	P 13,097,723.95 /Lane Km	₱ 62,725,000.00	CW1- Construction of Concrete Road/ 1.930 Lane Km	P 34,909,326.42	P 67,375,000.00
ROW Acquisition	P 137.86	₽ 9,650,000.00	ROW Acquisition 36,268.68	P 137.86 /Square Meters	P 5,000,000.00
70,000.00 Square Meters	/Square Meters		Square meters		
	/Square Meters	₽ 2,625,000.00	Square Meters EAO	-	₽ 2,625,000.00

Justification:

- The decrease in physical target/increase in the unit cost is due to;
 - ✓ The project will traverse a fishpond and requires adjustment on horizontal and vertical alignment to meet the DPWH Design Guidelines and Criteria.
 - ✓ The substantial volume of earthworks; Item 102(1) Unsuitable Excavation, 104(1)a Embankment from Roadway Excavation, 104(2)a Embankment from Borrow, 104(5) Boulder Fill and subgrade preparation which constitutes 52.95% (₱ 35,674,376.74) of the total project cost.
 - The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings which contributed to the increase in cost per kilometer of the road project.
 - The ROW Acquisition coverage lessen due to the decrease in the physical Target of the road project.
- The derived unit cost is based on the Approved Detailed Unit Price Analysis (DUPA) and Program of Works (POW).

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

ADOR G. CANLAS

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

WOLDIO HAPIPO, 10 Undersecretary or Regional Operations In CAR, Regions I, II, IX, X, XI, XII, and XIII

APPROVED/DISAPPROVED:

ANUEL M. BONOAN Secretary

2.3 mksa/OAL/AVS/AGC/ERP

Department of Public Works and Highways Office of the Secretary

