

# Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

### OFFICE OF THE SECRETARY Manila

May 29, 2023

### **MEMORANDUM**

**FOR** 

: MANUEL M. BONOAN

Secretary

This Department

Respectfully submitted is the Memorandum dated May 26, 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III** favorably endorsing the request of **District Engineer REYNERIO P. ALCACHUPAS, Zamboanga del Sur 1<sup>st</sup> District Engineering Office**, for the modification of the project under FY 2023 GAA, to wit:

As per GAA/Original			As Modified		
		Project I	Description		
<b>UACS No. 3102</b>	03100737000				
Project ID: P00705944MN					
OO1: Ensure Safe and Reliable National Road System Network Development- Road Widening - Tertiary Roads Jct Switch-Jct Monte Alegre Rd - K1642 + (-135) - K1642 + 498			OO1: Ensure Safe and Reliable National Road System Network Development- Road Widening - Tertiary Roads  Jct Switch-Jct Monte Alegre Rd - K1642 + (-135) -  K1642 + 351		
Type of Work/ Physical Target	Unit Cost (Php)	Allocation (Php)	Type of Work/ Physical Target	Unit Cost (Php)	Estimated Cost(Php)
CW-1 – Road Widening <u>3.216</u> Lane Km	₱6,094,52 <b>7</b> .36 /lane km	₱19,600,000.00	CW-1 – Road Widening <b>0.972</b> Lane Km	P19,855,967.08 /lane km	₱19,300,000.00 M /m
	-		ROW Acquisition <b>4.860.00</b> sq.m	<b>₱61.728</b> /sq.m	₱300,000.00
EAO	-	₱400,000.00	EAO	-	₱400,000.00
Total		₱20,000,000.00	Total		₱20,000,000.00

#### Justification:

- Decrease in physical target by 2.244 Lane Km. (from 3.216 lane km to 0.972 lane km). The given target length does not coincide with the given stationing in terms of quantities and costs.
- The physical target decrease and the unit cost increase due to the inclusion of structural concrete line
  canal and grouted riprap slope protection structures to address surface structure runoff and stabilize
  the slope particularly the embanked section, and also include miscellaneous structures for traffic safety
  based on the result of actual survey, Detailed Engineering Design (DED) and Approved Program of Work
  (POW).
- The project stationing was changed to synchronize with the decrease in the physical target.
- Inclusion of right of way acquisition to compensate properties affected by the widening. The derived ROW unit cost is based on the prevailing market values in the locality.
- The derived unit cost is based on the Approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).



UACS No. 310203100737000 Project ID: P00705944MN

Based on our evaluation, the submitted request for modification of the said project is in order; mence, it is respectfully recommended to the Secretary for his consideration and approval.

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

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

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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

EUGENIOR. PIPO, JR.

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

APPROVED/<del>DISAPPROVED</del>:

MANUEL MONOAN

Secretar

2.3 mksa/AVS/AGC/ERP