

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY





May 13, 2025

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 4 April 2025 of **DPWH Region IX Director** CAYAMOMBAO D. DIA, CESO III, requesting for the modification of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
		Project D	escription		
UACS No. 310 Project ID: Po	0201101598000 00909374MN				
OO1: Ensure Safe and Reliable National Road System- Network Development - Road Widening - Primary Roads			OO1: Ensure Safe and Reliable National Road System- Network Development - Road Widening - Primary Roads		
Maharlika Highway (Lanao-Pagadian-Zamboanga City Rd) - K1757 + (-757) - K1757 + 729, K1757 + 757 - K1758 + 350			Maharlika Highway (Lanao-Pagadian-Zamboanga City Rd) - K1756 + 237.72 - K1757 + 725 , K1757 + 753 - K1758 + 015		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening / 4.477 Lane-km	₱ 19,706,951.08 / Lane-km	₱ 88,228,020.00	CW1- Road Widening / 3.526 Lane-km	P 23,575,728.87 / Lane-km	₱ 83,128,020.00
-	-	- (ROW Acquisition/ 23,976.8 Sq.m.	48 M	₱ 5,100,000.00 RA 1074
EAO	_	₱ 3,199,980.00	EAO	- Mary	₱ 3,199,980.00
Total: ₱ 91,428,000.00				Total:	P 91,428,000.00
Justification:					l

- The decrease in the component cost for CW1 Road Widening was made to allocate funds for Right-of-Way Acquisition.
- The decrease in physical target/ increase in unit cost of CW1- Road Widening is due to;
 - √ The scope utilizes the design of a 280mm-thick PCCP with a consistent 7.6-meter width across the entire stretch, incorporating a 14-day curing period to ensure the concrete attains its desired strength.
 - The project involves substantial volume of Earthworks (18.23%), which includes surplus common excavation.
 - The project includes the construction of 6-meter width (3-meter both sides), 0.23 thick PCCP sidewalk.
 - Additionally, the design involves the construction of stone masonry for headwall, wingwall, and retaining wall to stabilize slopes, and prevent the road embankment from scouring/erosion.
- The road design also includes Reflectorized Thermoplastic Pavement Markings (White), metal guardrail (including post), hazard markers, and road safety barrier system.
- Inclusion of Right-Of-Way Acquisition to compensate affected owners of structures/ improvements within the width and limit of the project based on the result of the conducted parcellary survey (See Attached DRAM Certification)

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- Change in station limits to synchronize with the modified physical target. See attached Straight Line Diagram.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).

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

EUGENIOR PIPO, JR.

Undersecretary 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

APPROVED/DISAPPROVED:

Department of Public Works and Highways Office of the Secretary

MANUEL M. BONOAN

Secretary

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