



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CENTRAL OFFICE**  
Manila

Reference  
Number:

XII-055

Project ID:

P00909496MN



June 26, 2025

**MEMORANDUM**

**FOR**

:

**EUGENIO R. PIPO, JR**

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

This refers to the memorandum dated 18 June 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2025 GAA, to wit;

This project under FY 2023 GAA, to wit:

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310201101638000</b> <b>Project ID: P00909496MN</b>  OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads  Maharlika Highway( Digos-Makar Rd) - (S01505MN) Chainage 000 - <b>Chainage 095</b> , <b>Chainage 095 - Chainage 097</b> , <b>Chainage 097 - Chainage 109</b> , <b>Chainage 130 - Chainage 201</b>			OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads  Maharlika Highway( Digos-Makar Rd) - (S01505MN) - Chainage 000 - Chainage <b>081</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Road Widening:  <b>0.180</b> Lane Km	<b>P 18,554,805.56</b> / Lane Km	<b>P 3,339,865.00</b>	CW-1- Road Widening:  <b>0.243</b> Lane Km	<b>P 10,868,319.38</b> / Lane Km <i>P 21.6 M/Km.</i>	<b>P 2,641,001.61</b>
			<b>CW-2- Construction of Drainage Structure along Road:</b>  <b>162 Lineal Meters</b>	<b>P 4,313.97 /</b> <b>Lineal meters</b>	<b>P 698,863.39</b>
EAO	–	P 121,135.00	EAO	–	P 121,135.00
<b>Total:</b>		<b>P 3,461,000.00</b>	<b>Total:</b>		<b>P 3,461,000.00</b>

**Justification:**

- Decrease in unit cost due to the decrease in quantities of Earthworks which was initially programmed to have larger amount. The Earthworks comprise of removal of 72 cu.m. of Concrete Structures and Obstructions, removal of 81 l.m. Existing Guardrails with 4 posts, 1,603 cu.m.

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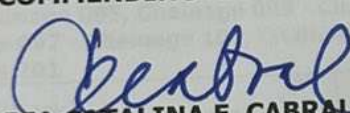
Surplus Common Excavation, 31 cu.m. Foundation Fill, Structure Excavation (130 cu.m. Common Soil), Embankment from Roadway Excavation (150 cu.m. Common Soil), and Subgrade Preparation (1,337 sq.m. of Common Material) amounting to Php 517,084.81 and covers 15.48% of the total project cost.

- Increase in the physical target to maximize the utilization of allotted fund.
- The project includes additional civil work component (CW2): Construction of Drainage Structure along Road, to improve water movement and disposal, minimize seepage, and prevent stagnation. CW2 includes construction of 162 lineal meter Drainage Structure, 81 lineal meters on both sides, (1,223 kg Grade 40 Reinforcing Steel, and 72 cu.m. Structural Concrete, 20.68MPa, B) which account to 20.92% of the total project cost.
- Change in the end station limit to synchronize with the change in the target length. See attached Straight Line Diagram (SLD).
- The derived unit cost is based on the approved Plan, Program of Works and Detailed Unit Price Analysis.

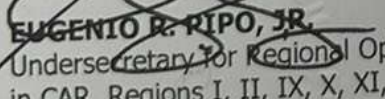
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

  
**LORETA M. MALALUAN, CESO IV**  
Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, XIII and NCR

**RECOMMENDING APPROVAL:**

  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning  
and Public-Private Partnership Services

**APPROVED/~~DISAPPROVED~~**

  
**EUGENIO R. RIPO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII