



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

Number: XII-009  
Project ID: P00909495MN

BAGONG PILIPINAS

May 8, 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 14 April 2025 of **DPWH Region XII Director BASIR M. IBRAHIM**, endorsing the request for the **modification** of the project under FY 2025 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 310201101637000</b> <b>Project ID: P00909495MN</b>  OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads  Maharlika Highway( Digos-Makar Rd) - K1612 + 961 - K1613 + 532, K1613 + 590 - K1613 + 996, <b>K1618 + 526 - K1618 + 750</b>			OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads  Maharlika Highway( Digos-Makar Rd) - K1612 + 961 - K1613 + 532, K1613 + 590 - K1613 + 996, <b>K1620 + 098 - K1620 + 322</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Road Widening:  2.562 Lane Km	<b>P 18,664,199.84 /</b> Lane Km	<b>P 47,817,680.00</b>	CW-1- Road Widening:  2.562 Lane Km	<b>P 14,820,086.50 /</b> Lane Km	<b>P 37,969,061.62</b>
-	-	-	CW-2 - Construction of Road Slope Protection Structure  3,479.00 Square meters	<b>P 2,830.88 /</b> Square meter	<b>P 9,848,618.38</b>
EAO	-	P 1,734,320.00	EAO	-	P 1,734,320.00
Total:		<b>P 49,552,000.00</b>	Total:		<b>P 49,552,000.00</b>


Justification:

- Decrease in the unit cost of CW1- Road Widening based on the validated Program of Works and Detailed Unit Price Analysis and approved Plan. The project includes Earthworks such as 335 cubic meters Removal of structures/Obstructions, 10,763 cubic meters Embankment from roadway excavation, 7,723 cubic meters Embankment from borrow, etc. which account to 20.69% of the total direct cost; and construction of 1m x 1m drainage structures (8.93%).
- The allocation for CW1 was reduced to accommodate the inclusion of CW2- Construction of Road Slope Protection Structure, comprising 2,025 cubic meter Grouted Riprap and 440 cubic meter Stone Masonry, which accounts to 20.51% of the total direct cost. Road Slope Protection Structure was incorporated in

the road widening project to stabilize and protect slopes next to the road, preventing erosion, landslides, and collapse that could endanger the road and travelers.

- Station K1618 + 526 - K1618 + 750 has a right of way problem. Hence, limits were transferred to K1620 + 098 - K1620 + 322 to connect with the FY 2024 road widening project (P00800173MN) which started at K1620 + 322.


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

2.3 LDAM/OAL/AVS/LMM/ERP