



June 6, 2024


**MEMORANDUM**

**TO :** **Regional Director REYNALDO C. ALCONCEL**  
DPWH – Region II  
Regional Government Center, Carig Sur Tuguegarao City, Cagayan

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

1. OO1: Ensure Safe and Reliable National Road System – Network Development Program – Road Widening – Primary Roads - Jct Logac-Magapit Road – K0708 + 050 – K0708 + 346.60 - - - **₱15,000,000.00**
2. OO1: Ensure Safe and Reliable National Road System - Asset Preservation Program – Preventive Maintenance - Primary Roads - Daang Maharlika (LZ) - K0373 + (-583) - K0373 + 919 - - - **₱93,832,000.00**

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

  
**REY PETER B. GILLE, D.M.**  
Assistant Secretary for Regional Operations  
In CAR, Regions I, II, IX, X, XI, XII and XIII

2.3 LDAM/AVS/RPBG/ERP



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
Bonifacio Drive, Port Area, Manila



May 02, 2024

**MEMORANDUM**

**FOR :** **MANUEL M. BONOAN**,  
Secretary  
This Department

This refers to the memorandum dated March 8, 2024, of **DPWH Region II Director REYNALDO C. ALCONCEL**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
<b>Project Description</b>					
<b>UACS No. 310201101250000</b> <b>Project ID: P00800098LZ</b>  OO1: Ensure Safe and Reliable National Road System – Network Development Program – Road Widening – Primary Roads  Jct Logac-Magapit Road – K0708 + 050 – K0708 + <b>549</b>			OO1: Ensure Safe and Reliable National Road System – Network Development Program – Road Widening – Primary Roads  Jct Logac-Magapit Road – K0708 + 050 – K0708 + <b>346.60</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening <b>0.998 lane km</b>	<b>P14,504,008.02</b> / lane km	<b>P 14,475,000.00</b>	CW1- Road Widening <b>0.593 lane km</b>	<b>P22,257,904.72</b> / lane km	<b>P 13,198,937.50</b>
-	-	-	<b>ROW Acquisition</b> <b>2,787.10 square m</b>	<b>P 457.85 / square m</b>	<b>P 1,276,062.50</b>
EAO	-	P 525,000.00	EAO	-	P 525,000.00
<b>Total:</b>		<b>P 15,000,000.00</b>	<b>Total:</b>		<b>P 15,000,000.00</b>

**Justification:**

- The decrease in the physical target/increase in unit cost of CW1 – Road Widening (2-4 lanes) from 0.998 lane km to 0.593 lane km is due to the following:
  - Increase of carriageway width from 3.35 m to 3.50 m per lane to conform to the lane configuration width as per Memorandum dated October 23, 2023 (Typical Standard Plans for Maharlika Highway).
  - Paving of shoulders on both sides of the road network as added safety features for motorists, cyclists and pedestrians and provide additional space for emergency vehicles.
  - Inclusion of item 206(1) Polymer Stabilized Sub-base/Base/Surface Course necessary as base stabilizer.
- Furthermore, the unit cost has been evaluated and reviewed by the Bureau of Construction (BOC) dated May 02, 2024. (Please see attached copy)
- Acquisition of Road Right of Way for the payment of affected structures to avoid delay in project implementation.
- The unit cost of RROW is based on the current zonal value established for Lal-lo, Cagayan as sourced from the database maintained by the Bureau of Internal Revenue (BIR). (Please see attached Zonal Values.)
- The exclusion of drainage was due to the modified station limits not having an existing cross-drain.
- Change in the station limits to synchronize with the decrease in the physical target.


*Handwritten initials*

AG- CO- 202405- 1376  
Website: <https://www.dpwh.gov.ph>  
Tel. No(s): 5304-3000 / (02) 165-02



Attached are the following supporting documents: GIS Map of the Proposed Project Work Location, Certificate of Availability of Funds (CAF), BP Form 202, Certificate of Reasonableness of Cost Estimate, Certificate of "No Overlapping" and "Not Within Warranty Period", Geotagged Photographs, Approved Program of Works (POW) and Approved Detailed Engineering Design (DED).

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



**REY PETER B. GILLE, D.M.**  
Assistant Secretary for Regional Operations  
In CAR, Regions I, II, IX, X, XI, XII and XIII

**RECOMMENDING APPROVAL:**



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



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

**APPROVED/~~DISAPPROVED~~:**



**MANUEL M. BONOAN**  
Secretary

2.3 LDAM/AVS/RPBG/ERP

Department of Public Works and Highways  
Office of the Secretary



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