



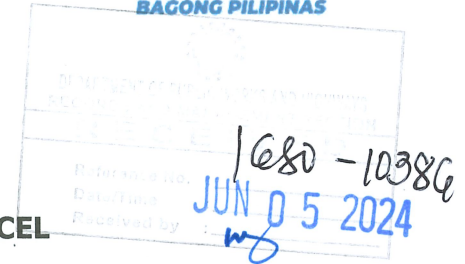
Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
CENTRAL OFFICE
Manila



May 31, 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 – Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Primary Roads - Daang Maharlika (LZ) - K0242+150 - K0245+970, K0251+ 000 - K0251+812 - - - **₱150,000,000.00**
2. Convergence and Special Support Program: Special Road Fund – Motor Vehicle User's Charge (MVUC) as per R.A.11239 - Installation/Application of Signage-Warning, Advisory and Regulatory Signs, Pavement Markings, Zebra Pedestrian Crossing along Daang Maharlika (LZ) - K0258+305 - K0260+024, Bayombong, Nueva Vizcaya - - - **₱1,960,000.00**

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 April 8, 2024, of **DPWH Region II Assistant Regional Director EDITHA R. BABARAN, CSEE**, requesting for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310104100631000 Project ID: P00802670LZ OO1: Ensure Safe and Reliable National Road System – Asset Preservation – Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Primary Roads Daang Maharlika (LZ) - K0242 + 000 - K0245 + 970			 OO1: Ensure Safe and Reliable National Road System – Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads – Primary Roads Daang Maharlika (LZ) - K0242+ 150 - K0245+970, K0251+ 000 - K0251+812		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Reconstruction to Concrete Pavement: 15.880 lane km	P9,115,239.29 / lane km	₱ 144,750,000.00	CW1- Reconstruction to Concrete Pavement: 9.840 lane km	P14,710,365.85 / lane km <i>P 29.4 m/km</i>	₱ 144,750,000.00
EAO	-	₱ 5,250,000.00	EAO	-	₱ 5,250,000.00
Total:		₱ 150,000,000.00	Total:		₱ 150,000,000.00

Justification:

- The decrease in the physical target/increase in unit cost of CW1 - Reconstruction to Concrete Pavement: Concrete Reconstruction from 15.880 lane-km to 9.840 lane-km is due to the following:
 - Reconstruction of 300mm thick plain PCCP at the inner and outer lanes (right side) in the additional station limits, K0251 + 000 - K0251 + 812.
 - Paving of 1.50-meter-wide shoulders (both sides) with 300mm thick plain PCCP and provision of retaining walls and guardrails needed alongside.
 - Instead of considering the 4-lane carriageway at K0242 + 150 – K0245 + 970 for concrete reconstruction, it was reduced to two (2) lanes only (inner lanes) and re-blocking of some segments on the outer lanes.
- Furthermore, the unit cost has been evaluated and reviewed by the Bureau of Construction (BOC) dated May 02, 2024. (Please see attached copy)
- The change in station limits from **K0242 + 000** – K0245 + 970 to **K0242 + 150** – K0242 + 970 is due to overlapping with GAA FY 2023 Project: Reconstruction of Daang Maharlika K0242 + (-839) – K0242 + 150. (Please see attached Straight Line Diagram.)
- The additional section K0251 + 000 - K0251 + 812 which is in bad condition as per RoCond 2023 (please see attached RoCond Final and Official Data) was also considered for concrete reconstruction.

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"

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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 I.DAM/AVS/RPBG/ERP

Department of Public Works and Highways
Office of the Secretary



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