



June 5, 2024

MEMORANDUM

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

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. Organizational Outcome 1: Ensure Safe and Reliable National Road System: Network Development Program: Off-Carriageway Improvement - Primary Roads - Cagayan Valley Rd - K0492 + 1025 - K0492 + 1181, K0492 + 1252 - K0492 + 1399 - - -
P10,000,000.00

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 08, 2024

MEMORANDUM

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

This refers to the memorandum dated April 30, 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. 310207100304000 , Project ID : P00800341LZ , Organizational Outcome 1: Ensure Safe and Reliable National Road System: Network Development Program: Off-Carriageway Improvement - Primary Roads , Cagayan Valley Rd - K0493 + 400 - K0493 + 640 ,			Organizational Outcome 1: Ensure Safe and Reliable National Road System: Network Development Program: Off-Carriageway Improvement - Primary Roads Cagayan Valley Rd - K0492 + 1025 - K0492 + 1181, K0492 + 1252 - K0492 + 1399		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Off-Carriageway Improvement: Construction of Laybys 1 Number of Layby	₱9,650,000.00 /Number of Layby	₱9,650,000.00	CW1 – Off-Carriageway Improvement: Paving of Shoulders 1251.700 Square meters	₱4,116.24 / Square meter	₱5,152,300.75
-	-	-	CW2 – Construction of Road Slope Protection Structure 558.318 Square meters	₱6,909.28 / Square meter	₱3,857,574.25
-	-	-	ROW Acquisition 552.785 Square meters	₱1,157.99 / Square meter	₱640,125.00
EAO	-	₱350,000.00	EAO	-	₱350,000.00
Total		₱10,000,000.00	Total		₱10,000,000.00

Justification:

- The change in the scope of work from CW1 - Off-Carriageway Improvement: Construction of Laybys to CW1 - Off-Carriageway Improvement: Paving of Shoulders is due to the impracticality of constructing laybys attributed to elevated terrain and limited length of approaches leading to Malabbac Bridge.
- The introduction of CW2 - Construction of Road Slope Protection Structure, which comprises 38.58% of the project budget allocation, involves the construction of a reinforced concrete retaining wall. This structure, with a height ranging from 1.9m to 4.2m, is specifically designed to address road safety concerns by ensuring slope stability and preventing soil erosion.
- Inclusion of RROW component to compensate the affected lots to avoid delay in the project implementation. The unit cost of RROW is based on the current zonal value established for Redondo, Iguig, Cagayan, as sourced from the database maintained by the Bureau of Internal Revenue (BIR). (Please see attached Zonal Values)
- The change in the station limits is due to the existing widening and shoulder in the original station limits, hence, the consideration of paving the shoulders within the new project limits. (Please see attached Straight Line Diagram)

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. PIÑO, 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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