



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
 Manila



May 19, 2025

MEMORANDUM

FOR : Secretary MANUEL M. BONOAN
 This Department

This refers to the memorandum dated 14 April 2025 of DPWH Region X Director **LILIBETH N. APARECIO, D.M.**, requesting for the approval of the Modification of the hereunder project covered by FY 2025 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310204102711000 Project ID: P00910175MN OO1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads Talakag Bypass Road, Bukidnon			OO1: Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads Talakag Bypass Road, Bukidnon		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Off-Carriageway Improvement: Paving of Shoulders/ 6,511.628 Square meters	₱ 5,186.87 /Square meters	₱ 33,775,000.00	CW1-Preventive Maintenance of Road: Asphalt Overlay/ 5.708 Lane Km	₱ 10,988,962.86 /Lane Km <i>21.8 M / Km</i>	₱ 62,725,000.00
CW2 - Construction of Drainage Structure along Road/11,059.155 Square meters	₱ 2,617.74 /Square meters	₱ 28,950,000.00	-	-	-
EAO	-	₱ 2,275,000.00	EAO	-	₱ 2,275,000.00
Total:		₱ 65,000,000.00	Total:		₱ 65,000,000.00

Justification:

- The proposed change in scope from "Off-Carriageway Improvement: Paving of Shoulders" and "Construction of Drainage Structure along Road" to "Preventive Maintenance: Asphalt Overlay" is deemed necessary and appropriate based on the current condition and status of the bypass road. The entire stretch of the bypass road has been fully paved and concreted with existing Shoulders and Drainage Structures, eliminating the need for such structures. See attached Multi Year Project Profile.
- Additionally, the bypass road is currently under conversion to a national road, further justifying the shift to preventive maintenance to preserve and enhance the existing pavement. Given its strategic location, the alignment is expected to accommodate increasing traffic loads, particularly from farmers and

[Handwritten signature]


[Handwritten signature]

ENDORSEMENT FROM RO
 MODIFICATION
 FY 2025 GAA

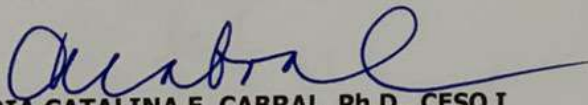
agricultural transport, as it connects production areas to key municipalities, trading hubs, and urban centers within Bukidnon. The project will help expand the distribution of agricultural goods, open additional opportunities for agricultural trade, and support rural economic development. The area expects growth and providing a network for connection enables traffic to be redirected from the national road.

- This project will utilize 50mm thick asphalt and will also include the following works:
 1. Provision of a 0.3-meter transition width on both sides of the outermost lanes to the shoulder throughout the entire project limits, to facilitate pavement surface smooth transition and enhance overall road safety and functionality.
 2. Re-blocking of existing concrete pavement along sections with road cracks before the asphalt overlaying.
 3. Provision of reflectorized thermoplastic pavement markings and Single Arm Solar LED Roadway Lighting to enhance road safety.
 4. To ensure longevity and structural integrity by including concrete joint sealant along longitudinal and transverse joints, as well as addressing minor cracks.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).
- See attached Certificate of Reasonableness of Cost Estimate signed and approved by the Regional Director.

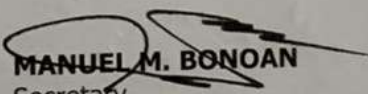
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


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

RECOMMENDING APPROVAL:


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

APPROVED/DISAPPROVED:


MANUEL M. BONOAN
 Secretary

Department of Public Works and Highways
 Office of the Secretary

 WIN5E03763

ENDORSEMENT FROM RO
 MODIFICATION
 FY 2025 GAA
 BP 202
 AVAILABILITY OF FUND
 GEOTAGGED PHOTOS
 POW/DUPA