

June 20, 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 June 19, 2025 of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer ISAGANI C. CAYME, Benguet 1st District Engineering Office**, for the **modification** of the project under FY 2025 GAA, to wit;

<i>As per GAA/Original</i>			<i>As Modified</i>		
Project Description			Project Description		
UACS No. 310105101276000 Project ID: P00915519LZ OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Secondary Roads Baguio-Bontoc Rd - K0254+400 - K0254+411, K0255+000 - K0255+380, K0256 + 951 - K0257 +683			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Secondary Roads Baguio-Bontoc Rd - K0254+279 – K0255+250		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Reconstruction to Concrete Pavement /	₱ 22,203,539.82 / Lane Km	₱ 65,234,000.00	CW1- Reconstruction to Concrete Pavement /	₱ 17,536,021.51 / Lane Km	₱ 65,234,000.00
2.938 Lane Km			3.720 Lane Km		
EAO	-	₱ 2,366,000	EAO		₱ 2,366,000
Total:		₱ 67,600,000.00	Total:		₱ 67,600,000.00

Justification:

Change in station limits from K0254+400 - K0254+411, K0255+000 - K0255+380, K0256 + 951 - K0257 +683 to K0254+279 - K0255+250 and increase in physical target from 2.938 Lane Km to 3.720 Lane Km due to the following:

- The above-mentioned modified station limits require reconstruction based on the latest assessment conducted by the District RBIA Coordinator, which confirmed that the Bad condition of the existing asphalt road is due to the presence of Base Failure, Transverse and Longitudinal Cracks. The proposed station limit is the continuation of the ongoing construction activity under the FY 2024 Project (P00803586LZ), it is both practical and timely to prioritize the completion of the remaining stretch. See attached straight line diagram.
- The proposed sections are prioritized to avoid segmented traffics along the road line because Baguio-Bontoc Road is one of the most heavily traversed road line in the area and main throughfares of daily commuters.


The entire stretch of the existing curb and gutter from the original station (GAA FY 2025) was proposed to be rehabilitated but upon further inspection various sections are still in good condition and therefore it is retained. Moreover, construction of sidewalks and side canals with steel gratings was originally included in station K0256 + 951 - K0257 +683 which is part of the original station which is not feasible to construct in the new station limits. These resulted to the decrease in unit cost and increase in physical target.

- Portland Cement Concrete Pavement with Micro Synthetic Fibers, 300mm. thick was proposed as a replacement of reinforcing steel bars in order to expedite the construction process. The project includes the construction of Curb and Gutter, Warning and Regulatory Signs and Reflectorized Thermoplastic Pavement Markings.

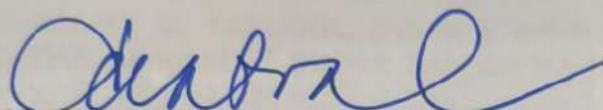
Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map and Certification of No overlapping (Certified by the District Engineer, Planning & Design, Construction and Maintenance Division Chief).

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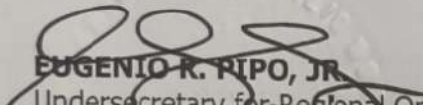
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


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 mksa/MLS/AVS/RPBG/ERP