



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**OFFICE OF THE SECRETARY**  
Manila

March 09, 2017

**MEMORANDUM**

**FOR :** **MARK A. VILLAR**  
Secretary  
This Department

This refers to the memorandum dated 01 March 2017 of **DPWH Region II Director MELANIO C. BRIOSOS**, endorsing the request of Cagayan 2nd District Engineering Office **District Engineer Lorna B. Asuten**, for the modification of the project stated hereunder:

LOCATION	PROJECT DESCRIPTION		PHYSICAL TARGET / COST	
	Per GAA UACS: 165003015800420	As modified	Per GAA/Original	As modified
Brgy. Ayaga, Abulug, Cagayan	MFO-1 National Road Network Services: Road Upgrading (unpaved to paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standards (HDM- 4 Project Analysis): Tertiary Roads: Road Upgrading Gravel to Paved – Ayaga – Sta. Marcela – Flora – Lasam Rd,  (S00801LZ) K0670+/-806-K0671+047  (Road Upgrading Gravel to Paved)	MFO-1 National Road Network Services: Road Upgrading (unpaved to paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standards (HDM-4 Project Analysis): Tertiary Roads: Ayaga – Sta. Marcela – Flora – Lasam Rd  (S00801LZ) K0670+/-806-K0671+047, Chainage 1292-Chainage 2368, Chainage 2388-Chainage 3472  (Road Upgrading Gravel to Paved)	<b><u>Physical Target</u></b> <b><u>3.710</u></b> <b><u>lane.km</u></b>	<b><u>Physical Target</u></b> <b><u>8.03</u></b> <b><u>lane.km</u></b>
			<b><u>Unit Cost</u></b> <b><u>P26,819.41</u></b> <b><u>M/lane.km</u></b>	<b><u>Unit Cost</u></b> <b><u>P12,329.03</u></b> <b><u>M/lane.km</u></b>
			<b><u>Allocation:</u></b> <b><u>P99.500M</u></b>	<b><u>Estimated Cost:</u></b> <b><u>P99.500M</u></b>

**Justification:**

- There was an increase in the target length due to the sufficiency of fund allocated for the project and based on the actual field requirements;
- Additional length of 2.16 kilometers was added (now road section S00801LZ) because the road length of the original project (S00800LZ) was only 1.855 kilometers. A total of 4.015 km (4.015 In.km will be paved;
- S00801LZ's limits are in chainage because it is a newly-converted road.

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

**ROMEO S. MOMO, CESO I**

Undersecretary for Regional Operations in Luzon

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**

Secretary

Department of Public Works and Highways  
Office of the Secretary



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**NOTE:** Copies of the approved project modification requests are forwarded to the Office of the Undersecretary Maria Catalina E. Cabral, PhD, CESO I.