



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

May 23, 2017

MEMORANDUM

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

This refers to the memorandum dated 17 May 2017 of **DPWH CAR Director NERIE D. BUENO**, requesting for the modification of the project stated hereunder:

LOCATION	PROJECT DESCRIPTION		PHYSICAL TARGET / COST	
	Per GAA UACS: 165003014600132	As modified	Per GAA/Original	As modified
Banaue Hungduan- Benguet Bdry Rd, Ifugao	MFO-1 National Road Network Services: Asset Preservation of National Roads - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary: Construction of Road Slope Protection Structure - Banaue Hungduan-Benguet Bdry Rd -	MFO-1 National Road Network Services: Asset Preservation of National Roads - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary: Banaue - Hungduan - Benguet Bdry Rd	<u>Physical Target</u> <u>3,996 sq.m</u>	<u>Physical Target</u> <u>6,834 sq.m</u>
	K0347+945-K0347+960, K0348+036-K0348+083, K0348+095-K0348+122, K0348+160-K0348+266, K0348+303-K0348+472, K0348+890-K0348+905, K0350+596-K0350+606, K0350+591-K0350+606 (Construction of Road Slope Protection Structure)	K0347+750-K0347+783, K0347+830-K0347+845, K0348+722-K0348+768, K0348+803-K0348+846, K0348+846-K0348+905, K0349+231-K0349+472, K0350+594-K0350+615, K0350+596-K0351+000, K0350+615-K0350+683, K0350+683-K0350+717, K0350+735-K0350+770, K0350+873-K0350+888, K0351+020-K0351+040, K0351+040-K0351+088, K0351+088-K0351+147, K0352+155-K352+188, K0352+188-K0352+202, K00352+209-K0352+235, K0352+231-K0352+256, K0352+260-K0352+314, K0352+559-K0352+585, K0352+608-K0352+649, K0352+649-K0352+721, K0352+857-K0352+865, K0352+865-K0352+904 (Construction of Slope Protection Structure)	<u>Unit Cost</u> <u>P15,714.71</u> <u>M/sq.m</u>	<u>Unit Cost</u> <u>P9,188.76/</u> <u>sq.m</u>
			<u>Allocation:</u> <u>P62.796M</u>	<u>Estimated Cost:</u> <u>P62.796M</u>

Justification:

- Adjustment of the station limits to include the critical sections which will avoid further accident to the riding public in times of extreme weather condition;
- The average height for the slope protection structure is 5 meters thereby mitigating the use of stone masonry / crib wall instead of a grouted riprap;
- The decrease of the unit cost is in accordance to the prevailing cost prescribed under the guidelines of DUPA and the limits set forth by the Department.

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. MOMB, CESO I

Undersecretary for Regional Operations in Luzon

APPROVED/DISAPPROVED:

RAUL C. ASIS

Undersecretary for Technical Services
Officer-In-Charge

Department of Public Works and Highways
Office of the Secretary



WIN7F04770

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

2.4 jdg/ERP/RSM