

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

May 23, 2017

MEMORANDUM

FOR : MA

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 hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA UACS: 165003014600131	as modified	per GAA/Original	as modified
Ifugao	MFO-1 National Road 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 - K0342+517 - K0342+529, K0342+517 - K0342+529, K0342+560 - K0342+570, K0343+910 - K0343+923, K0343+910 - K0343+923, K0343+910 - K0343+923, K0343+1000 - K0343+976, K0345+117 - K0345+220, K0345+117 - K0345+220, K0345+100 - K0343+976, K0345+508 - K0345+530, K0345+508 - K0345+520, K0345+508 - K0345+520, K0346+508 - K0346+586, K0345+508 - K0345+520, K0346+508 - K0346+586, K0346+508 - K0346+586, K0346+586, K0346+592 - K0346+586, K0346+586,	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 -	6,016.00 Sq.m.	8,022.65 Sq.m.
		Bdry Rd - K0342+517 - K0343+852.50, K0343+910 - K0343+940, K0343+966 - K0343+1030, K0343+1336 - K0343+1403, K0345+007 - K0345+020, K0345+203 - K0345+226, K0345+508 - K0345+620, K0346+260 - K0346+292, K0346+510 - K0346+554, K0346+839 - K0346+860, (Construction of Road Slope	Unit Cost: P13,465.7580/Sq.m.	Unit Cost: P10.094.661/Sq.m
			Allocation: PhP 81.010M	Estimated Cost: PhP 81.010M
	(Construction of Road Slope Protection Structure)			

Justification :

 The revised station limits were adjusted accordingly to take into consideration the highly critical sections of the road line which have an average height needing protection between 6-10 meters. Since the height is more than 4 meters, this also caused the change in mitigating measure from grouted riprap to stone masonry/crib wall.

With the reasons cited beforehand, there was an increase in physical target of 33.36% (2,006.65 sq.m.) and a subsequent decrease in unit cost by 25.03% (P3,371.097).

 However, the decrease is still in accordance to the prevailing unit cost as per guidelines provided in the DUPA and as set by the department. Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

ROMEO S. MOMO CESO Undersecretary for Luzon Operations > 6 APPROVED DISAPPROVED: RAULC. 2515 Undersecretary for Technical Services Department of Public Works and Highways Office of the Secretary Officer In-charge WIN7F04772 1

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

2.4 mksa/AVS/ERP/RSM