

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

## Manila

## MEMORANDUM

FOR

MARK A. VILLAR

Secretary This Department

This refers to the memorandum dated February 21, 2018 of Regional Director POL M. DELOS SANTOS, DPWH-Region XIII, endorsing the request of District Engineer NICOLAS O. ALAMEDA, Agusan del Norte DEO, for the modification of project under the FY 2018 GAA, to wit:

As per GAA/Original	ICOLAS O. ALAMEDA, Agusan del Norte DEO, for the
UACS No. 310107100061000 Project ID: P00200211MN	As Modified Description
OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide -	OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/Reconstruction of

Daang Maharlika (Surigao-Agusan Sect.) Incl. ROW -K1179+600 - K1180+000

Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide -Primary Roads

Daang Maharlika (Surigao-Agusan Sect.) Incl. ROW -K1179+600 - K1179+651

			7.051		
Physical Target	Unit Cost	Allocation	Physical Target	linit o	Estimated
CW1- Road Slope Protection:	6,915/		CW1- Road Slope	Unit Cost	Cost
1,880 Sq.m.	Sq.m.	13M	/ Protection:	11,195/	
ROW (4,090 sq.m)	416/Sq.m.		/1,161.27 Sq.m.	Sq.m.	13M
	110/3q.III.	1.70M	ROW (4,090 sq.m)	416/Sq.m.	
EAO	-	0.30M		110/34.111.	1.70M
	Total:		EAO	-	0.30M
lustification:	iotal:	P15M		Total:	
This modification is reque	octod due to			i Otal:	P15

This modification is requested due to;

Adjustment in station limits due to the decrease in physical target based on actual survey as reflected in the approved plans and Program of Work by 718.73 square meters (from 1,880 sq.m. to 1,161.27 sq.m.) wherein the installation of steel sheet piles (1,170 Lm.) amounting to 6.86M is necessary since the height of slope exceeded to 5 meters and paving of shoulders (127.50 sq.m.) amounting to 268,795.79.

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

RAFAEL YABUT Senior Undersecretary

Undersecretary for Mindanao Regional Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

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FOR

MARK A. VILLAR

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nodification of project  As p	er GAA/Origin	nal	ICOLAS O. ALAMEDA,		7 101 111
				As Modified	
UACS No. 31010710 Project ID: P002002  OO1: Ensure Safe and Asset Preservation - R National Roads with Sli Primary Roads  Daang Maharlika (Su K1179+600 - K1180+0	Reliable National ehabilitation/Reco ps, Slope Collapse	Road System onstruction of e, and Landslide -	OO1: Ensure Safe and Asset Preservation - R National Roads with SI Primary Roads  Daang Maharlika (Su K1179+600 - K1179+	ips, Slope Collapse	onstruction of e, and Landslide
Physical Target	Unit Cost	Allocation	Physical Target	Unit Co.	Estimated
CW1- Road Slope Protection:	6,915/	12M	CW1- Road Slope	Unit Cost	Cost
1,880 Sq.m.	Sq.m.	13M	Protection: 1,161.27 Sq.m.	11,195/ Sq.m.	13M
ROW (4,090 sq.m)	416/Sq.m.	1.70M	DOW /4 000	7	

Unit Cost	Allocation	-		
	Allocation	Physical Target	Unit Cost	Estimated
6,915/ Sq.m.	13M	CW1- Road Slope Protection:	11,195/	Cost 13M
416/Sa.m	1 7014		Sq.m.	1214
7.54	1.7014	ROW (4,090 sq.m)	416/Sq.m.	1.70M
-	0.30M	EAO		
Total:	P15M			0.30M
			Total:	P15N
	416/Sq.m.	6,915/ Sq.m. 13M 416/Sq.m. 1.70M - 0.30M Total: P15M	6,915/ Sq.m.  13M  CW1- Road Slope Protection: 1,161.27 Sq.m.  416/Sq.m.  1.70M  ROW (4,090 sq.m)  - 0.30M  EAO  Total:  P15M	6,915/ Sq.m.         13M         CW1- Road Slope Protection: 1,161.27 Sq.m.         11,195/ Sq.m.           416/Sq.m.         1.70M         ROW (4,090 sq.m)         416/Sq.m.           -         0.30M         EAO         -           Total:         P15M         Total:         Total:

This modification is requested due to;

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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.

RAFAEL C. YABUT Senior Undersecretary Undersecretary for Mindanao Regional Operations my

APPROVED/DISAPPROVED:

ECUIVE 322 - 6633

MARK A. VILLAR Secretary