

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

As per GAA/Original			As Modified		
		Project D	escription		
UACS No. 310107100 Project ID: P0020021	060000 / LOMN /	-			
OO1: Ensure Safe and R Asset Preservation - Re National Roads with Slip Primary Roads Butuan-Cagayan de Ord Rd.) Incl. ROW 7 K1265 K1279+500 V	habilitation/Recor es, Slope Collapse o-Iligan Road (Ad	nstruction of , and Landslide -	OO1: Ensure Safe and Asset Preservation - Ro National Roads with Sli Primary Roads Butuan-Cagayan de Oo Rd.) Incl.ROW - K12 K1279+ 451.60	ehabilitation/Recorps, Slope Collapse	nstruction of , and Landslide -
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated
CAM D. J.C.	/DC 4 = 141		CAM D LO		Cost
CW1- Road Slope Protection: 6,150 Sq.m.	₱6.15M/ Sq.m.	₱37.82M	CW1- Road Slope Protection: 2,925.87 Sq.m.	₱13.06M/ Sg.m.	₱38.21M
Protection:	/	₱37.82M ₱0.40M	Protection:		
Protection: 6,150 Sq.m.	Sq.m.		Protection: 2,925.87 Sq.m.	Sq.m.	₱38.21M

Justification:

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 3,224.13 square meters (from 6,150 sq.m. to 2,925.87 sq.m.) due to the inclusion of steel sheet piles (3,073.50 Lm.) amounting to \$\textstyle{2}18.82M\$ and paving of shoulders (341.5 sq.m.) amounting to \$\textstyle{2}733,006.30.
- Decrease in ROW allocation since most of RROW problem has been settled.

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

RAFAET C. YABUT Senior Undersecretary

Undersecretary for Mindanao Regional Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

Department of Public Works and Highways

WIN8C02182

2.1 NAV/ACF/RCY



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As per GAA/Original				As Modified	
		Project D	escription		
UACS No. 31010710 Project ID: P002002					
OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads			OO1: Ensure Safe and Reliable National Road System Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Primary Roads		
Butuan-Cagayan de Or Rd.) Incl. ROW - K126 K1279+500	ro-Iligan Road (A 5+527 - K1265+	gusan-Misamis Or. 642, K1279+400 -	Butuan-Cagayan de Or Rd.) Incl.ROW - K12 K1279+ 451.60	ro-Iligan Road (A 265+527-K1265+	Agusan-Misamis 652 , K1279+4
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimate Cost
CW1- Road Slope	96 15M/		CW1- Road Slope		0036

CMI D. LCI	Onic Cost	Allocation	Physical Target	Unit Cost	Cost
CW1- Road Slope Protection: 6,150 Sq.m.	₱6.15M/ Sq.m.	₱37.82M	CW1- Road Slope Protection: 2,925.87 Sq.m.	₱13.06M/ Sq.m.	₱38.21M
ROW (2,020 sq.m)	₱198/Sq.m.	₱0.40M	ROW (50.51 sq.m)	₱198/Sq.m.	₱0.01M
EAO	-	₱0.78M	EAO	-	₱0.78M
Tuetifi ti	Total:	₱39M		Total:	₱39M

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