



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

23 APR 2018

MEMORANDUM

FOR : Secretary MARK A. VILLAR
Secretary
This Department

This refers to the Memorandum dated 23 March 2018 of **DPWH Region XI Regional Director ALLAN S. BORRAMEO, CESO IV**, requesting for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 300203100073000 Project ID: P00230119MN Convergence and Special Support Program Construction/ Improvement of Access Roads leading to Declared Tourism Destinations Davao del Norte-Compostela Valley-Agusan del Sur Road Leading to Various Tourism Sites, San Isidro, Davao del Norte			Convergence and Special Support Program Construction/ Improvement of Access Roads leading to Declared Tourism Destinations Davao del Norte-Compostela Valley-Agusan del Sur Road Leading to Various Tourism Sites, San Isidro, Davao del Norte		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1 Construction of Concrete Road: 11.067 lane km	P 17,439.23/ lane km	P 193,000	CW-1 Construction of Concrete Road: 9.244 lane km	P 20,878.41/ lane km	P 193,000
EAO	-	P 7,000	EAO	-	P 7,000
Total:		P 200,000	Total:		P 200,000
Justification: Decrease in physical target from 11.067 lane km to 9.244 lane km due to the following: <ul style="list-style-type: none">Massive excavation (common, soft and hard rock) (attached are the back-up computations);Actual site condition which was found rolling and mountainous terrains instead of rolling terrain;There are portions of the road especially along said mountainous terrain that requires substantial vertical correction (cut) and considerable embankment (side fill at ridge sections) for some portions of the road to conform with the DPWH Design Guidelines and Standards (Horizontal and Vertical Alignment and Road Width). Considerable side cuts on excavation (which involves solid excavation) ranges from 7-15 meters while embankment (side fill) have average height of 6m; andInclusion of the miscellaneous structures like coco log and vegetation, construction of grouted riprap lined canal and other drainage structures, provision of reflectorized thermoplastic pavement markings, installation of metal guardrails including post and provision of chevron.					

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.

RAFAEL C. XIYABUT
Senior Undersecretary
Undersecretary for Regional Mindanao Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.1 MSQ/ACF/RCY

Department of Public Works and Highways
Office of the Secretary



WIN8C02594