



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

06 JUN 2018

**MEMORANDUM**

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

This refers to the Memorandum dated 25 of May 2018 of **DPWH Region XI Regional Director ALLAN S. BORRAMEO, CESO IV**, endorsing the request of District Engineer Wilfredo G. Aguilar, Davao City DEO, request for the approval of the Modification of hereunder project for FY 2018 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 300203100582000</b> <b>Project ID: P00230189MN</b>  Convergence and Special Support Program  Construction/ Improvement of Access Roads leading to Declared Tourism Destinations  Ponciano St.-Bangoy St. -Jacinto Extension St. leading to Marco Polo Hotel-Aldevinco Shopping Center-Madrado Fruit Stands-Central Bank, Brgy. 34D, Davao City			  Convergence and Special Support Program  Construction/ Improvement of Access Roads leading to Declared Tourism Destinations  Ponciano St.-Bangoy St. -Jacinto Extension St. leading to Marco Polo Hotel-Aldevinco Shopping Center-Madrado Fruit Stands-Central Bank, Brgy. 34D, Davao City		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1 Reconstruction from Paved to Concrete: 2.520 lane kilometers	₱ 8,858.89/ lane km	Php 22,324.40	CW-1 Reconstruction to Concrete Pavement: 1.046 lane kilometers	₱ 17,436.76 /lane km	Php 18,237.80
			CW-2 Construction of Drainage Structure along Road: 269 lineal meters	₱ 15.19 /lineal meter	Php 4,086.60
EAO	-	Php 455.600	EAO	-	Php 455.600
Total:		Php 22,780.00	Total:		Php 22,780.00
<b>Justification:</b> <ul style="list-style-type: none"><li>Decrease in physical targets from 2.520 lane km to 1.046 lane km were due to following;<ul style="list-style-type: none"><li>As per actual survey, the length for the reconstruction is 1.046 lane km only instead of 2.520 lane km since some portions of the road are still in good condition;</li><li>The existing paved carriageway to be reconstructed has a lane width ranging from 6.7 m – 14.6 m instead of the anticipated 6.1 m, hence, bigger area to be rehabilitated;</li><li>The project includes sidewalk, curb and gutter, and reflectorized thermoplastic pavement markings, hence, higher unit cost; and</li></ul></li><li>Additional component (Construction of Drainage Structure Along Road) since there is a need to upgrade/improve the drainage system up to outfall because it can no longer accommodate the volume of runoff waters especially during heavy downpour wherein the existing drainage structure is only 24" Ø with combination of open lined canal of 0.60m wide. Said type of work was made into a different component due to its substandard cost since the drainage structure involves pipe culverts having diameters of 910-1220 mm including manhole.</li></ul>					

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

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

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

**RAFAEL C. YABUT**  
Senior Undersecretary  
Officer-In-Charge

2.1 MSQ/ACF/RCY

Department of Public Works and Highways  
Office of the Secretary



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