



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

Reference Number: **XI-275**  
Project ID: **P00550787MN**

June 03, 2021

**MEMORANDUM**

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

This refers to the memorandum dated 21 May 2021 of **DPWH Region XI OIC-Director REY PETER B. GILLE** endorsing the request of **District Engineer DANIEL A. JARAVATA, Compostela Valley District Engineering Office**, for the approval of Modification of the hereunder project covered by CY 2021 General Appropriation Act (GAA), to wit:


As per GAA/Original			As Modified		
Project Description					
UACS No. 300116203695000 Project ID : P00550787MN					
Local Program - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local Program - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Rehabilitation/Improvement of Road from Cabuyoan to Brgy. Anitapan, Mabinl, Davao de Oro			Rehabilitation/Improvement of Road from Cabuyoan to Brgy. Anitapan, Mabinl, Davao de Oro		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Rehabilitation of Concrete Road/ 1.550 lane km	P 31,129,032.26/ lane km	P 48,250,000.00	CW1 – <del>Rehabilitation of</del> Concrete Road/ 3.680 lane km	P 13,111,413.04/ lane km P 26.21 / h.	P 48,250,000.00
EAO	-	P 1,750,000.00	EAO	-	P 1,750,000.00
Total		P 50,000,000.00	Total		P 50,000,000.00

**Justification:**

Change in type of work from rehabilitation of concrete road to construction of concrete road with increase in physical target from 1.550 lane km to 3.680 lane km were due to the following:

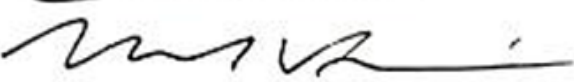
- Change in type of work since the existing road is unpaved, hence, the needed improvement is paving/concreting to enhance accessibility and ensure safety along the road section;
- Road traverses along a combination of flat and rolling terrain instead of the anticipated mountainous terrain;
- Road design is on-grade on flat sections, hence, project, requires lesser earthworks only (cut/fill) to conform with the DPWH Design Guidelines and Standards (Horizontal and Vertical Alignment and Road Width). As such, decrease in unit cost;
- With the said decrease in unit cost, allocation could still cover adjacent sections of the road with urgent need for concreting. Hence, extended project limits; and
- Design for concreting (230mm thick, 6.1m width) involves construction of drainage structures such as pipe culverts (RCPC) with a diameter of 910mm (91 l.m.), grouted riprap (Class "A"), stone masonry, and other miscellaneous structures such as application of reflectorized thermoplastic pavement markings.

Based on our evaluation, the submitted request for modification is in order, hence, it is respectfully recommended to the Secretary for his consideration and approval.

  
**EUGENIO L. RIPO, JR.**

Undersecretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

  
**MARK A. VILLAR**

Secretary

2.3 asp/LCA/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



WIN1E02706