

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS OFFICE OF THE SECRETARY Bonifacio Drive, Port Area, Manila



.June 16, 2021

MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the Memorandum dated 28 May 2021 of **DPWH Region XI OIC-Regional Director REY PETER B. GILLE, DM,** endorsing the request of District Engineer Daniel A. Jaravata, Compostela Valley District Engineering Office for the **modification** of the project under FY 2021 GAA, to wit;

	As per GAA/Original			As Modified			
		Project Description					
	UACS No. 300207100408000 Project ID: P00537468MN						
	Construction/Improvement of Various Infrastructures in Support of National Security Concreting of Camp General Manuel T Yan Sr Road, Camp			Convergence and Special Support Program – Construction/Improvement of Various Infrastructures in Support of National Security Concreting of Camp General Manuel T Yan Sr Road, Camp General Manuel T Yan Sr., Brgy. Tuboran, Mawab, Compostela Valley			
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	Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost	
	CW1- Construction of Concrete Road / 4.009 Lane Km	₱ 13,840,733.00 /Lane Km	₱ 55,487,500.00	CW1- Construction of Concrete Road / 3.987 Lane Km	₱ 13,917,106.00 /Lane Km	₹55,487,500.00	
	EAO	-	₹ 2,012,500.00	EAO	121.81	₹2,012,500.00	
	Total: ₱57,500,000.00			Total: ₱57,500,000.00			

Justification:

Decrease in physical target from 4.009 lane km to 3.987 lane km due to the following:

- The road runs on a combination of mostly rolling terrain to mountainous terrain as per actual site condition instead
 of the anticipated rolling terrain for the entire stretch;
- Design of road requires massive excavation works (surplus common) with a total volume of 63,291 cu. m. (side cuts of maximum height of 37.00 meters) to conform with the DPWH Design Guidelines and Standards (Horizontal and Vertical alignment and ROW width);
- The Portland Cement Concrete Pavement (PCCP) used is 14-day concrete instead of the usual 28-day concrete;
- Project includes construction of drainage structures with pipe culverts (RCPC) of different sizes (910 mm dia. and 1220 mm dia.), grouted riprap (Class A) and stone masonry; and
- Scope of work also includes individual removal of trees, installation of metal guardrails (metal beam) including post
 and application of reflectorized thermoplastic pavement markings (white).

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

EUGENIOR. RIPO, JR. Undersecretary for Regional Operations in Mindanao



MARK A. VILLAR Secretary

2.3 JFF/LCA/AVS/ERP

Department of Public Works and Highways Office of the Secretary WIN1E02676