



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

April 5, 2021

Reference Number: **XIII-047**  
Project ID: **P00537675MN**

**MEMORANDUM**

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

This refers to the memorandum dated March 25, 2021 of **DPWH Region XIII Director POL M. DELOS SANTOS**, requesting for the **modification** of the project under FY 2021 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300203101450000 Project ID: P00537675MN					
Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations			Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations		
NRJ Sitio Cansoan - Ganayon leading to White Sand Beach, Lianga, Surigao del Sur			NRJ Sitio Cansoan - Ganayon leading to White Sand Beach, Lianga, Surigao del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road: 8.746 lane km	P14,475,000/ lane km	P 126,598,350	CW1- Construction of Concrete Road: 0.760 lane km	P44,053,046.64/ lane km \$88 m/hr.	P 33,480,315.45
-	-	-	CW2- Construction of Gravel Road: 1.440 lane km	P5,418,500.875/ lane km 10.8 m/hr.	P 7,802,641.26
-	-	-	CW3- Construction of Concrete Bridge: 572.40 sq. m	P149,048.56/ Sq. m	P 85,315,393.29
EAO	-	P 4,591,650	EAO	-	P 4,591,650
Total:		P 131,190,000	Total:		P 131,190,000
Justification:					
<ul style="list-style-type: none"><li>Modification is requested due to the introduction of new components and the change in the physical target of the project.</li><li>Introduction of new component Construction of Gravel Road and Construction of Concrete Bridge. The construction of bridge was made a priority since it will serve as the main access for the extent of the section.</li><li>The existing bridge is a timber bridge which will not be able to carry heavy equipment as the project progress.</li><li>Length of Bridge is estimated to be 60 l.m. with high embankment at the bridge approach since the elevation of the bridge was raised to allow small fishing vessel passage.</li><li>Construction of gravel road was introduced in the second approach onwards to facilitate a smooth transition from the bridge to the existing road since the original target for concrete road will not be met due to the prioritization of bridge construction.</li><li>High unit cost for construction of concrete road is due to the introduction of boulder fill and unsuitable excavation on the existing road where existing ground condition of the road requires ground stabilization due to its sandy property.</li></ul>					

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

**EUGENIO R. PIPO, JR.**

Undersecretary for Regional Operations in Mindanao

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

2.3 LDAM/LCA/AVS/AGC/ERP

Department of Public Works and Highways  
Office of the Secretary



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