



May 06, 2021

MEMORANDUM

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

This refers to the memorandum dated 28 April 2021 of **DPWH Region XIII Director POL M. DELOS SANTOS** endorsing the request of **District Engineer EMEDIO C. ONTAL, Agusan del Sur 1st, 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. 300111200351000 Project ID : P00550590MN Local Program - National Roads and Bridges - National Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects Rehabilitation of Road along NRJ Bayugan-Calaitan-Tandag Rd, Bayugan, Agusan del Sur			Local Program - National Roads and Bridges - National Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects Rehabilitation of Road along NRJ Bayugan-Calaitan-Tandag Rd, Bayugan, Agusan del Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Rehabilitation of Concrete Road/ 9.406 lane km	₱10,259,408.89/ lane km	₱ 96,500,000.00	CW1 – Rehabilitation of Concrete Road/ 1.131 lane km	₱15,079,589.74/ lane km ₱ 30 m/lk.	₱ 17,055,016.00
			CW2 – Construction of Road Slope Protection Structure/ 7,836.40 sq.m	₱10,137.944/ sq.m.	₱ 79,444,984.00
EAO	-	₱ 3,500,000.00	EAO	-	₱ 3,500,000.00
Total ₱100,000,000.00			Total ₱100,000,000.00		
Justification: Use of Gabions for CW-2 <ul style="list-style-type: none">Physical target for CW1- Rehabilitation of Concrete Road Component was reduced from 9.406 lane km to 1.131 lane km due to the inclusion of CW2 – Construction of Road Slope Protection Structure.CW2 – Construction of Road Slope Protection Structure is deemed necessary for the restoration/rehabilitation of the affected road section to prevent further road damage. It involves pile driving, revetment and gabions.The project includes reinforced box culvert and proper drainage for waterways to prevent soil erosion.Scope of Works also includes reinforced PCCP (300mm thick) for approach slab of Calaitan Bridge (B01229MN), concrete shoulder (15mm thick), and Carriageway (280mm thick) which includes removal of existing concrete pavement.The derived unit cost is based on Approved Program of Works (POWs) and Detailed Unit Price Analysis (DUPA).					

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


EUGENIO R. PIPO, JR.

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:



MARK A. VILLAR
Secretary

Department of Public Works and Highways
Office of the Secretary



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2.3 aap/LCA/AVS/AGC/ERP