

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



May 03, 2021

MEMORANDUM

FOR

MARK A. VILLAR

Secretary This Department



This refers to the memorandum dated April 22, 2021 of DPWH Region XI OIC-Regional Director REY PETER B. GILLE, endorsing the request of District Engineer RICHARD A. RAGASA, Davao City District Engineering Office, for the modification of the project under FY 2021 GAA, to wit;

As per GAA/Original		1	As Modified		
		Project Des	scription		
UACS No. 3001092 Project ID: P0055					
Local Program – L Drainage/Protection	ocal – Flood Contro Works – Local Infrast	ol and Drainage – ructure Program	Local Program – Lo Drainage/Protection	ocal – Flood Contr Works – Local Infra	ol and Drainage - structure Program
Rehabilitation of D	rainage, Sto. Rosario	o Creek, Barangay	Rehabilitation of Dr		io Creek, Barangay
Buhangin Proper, Da	vao City		Buhangin Proper, Da	Ivalu City	
Buhangin Proper, Da Type of Work/	vao City Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
Bahangin Proper, Da Type of Work/ Physical Target CW1 – Rehabilitation/ Major Repair of Drainage Structure : 300 Lineal Meters		Allocation ₱ 2,475,000.00	Type of Work/		Estimated Cost ₹2,475,000.00
Buhangin Proper, Da Type of Work/ Physical Target CW1 – Rehabilitation/ Major Repair of Drainage Structure :	Unit Cost ₱ 8,250.00/		Type of Work/ Physical Target CW1 – Rehabilitation/ Major Repair of Drainage Structure : 505 Lineal Meters	Unit Cost ₱ 4,900.99/ Lineal Meters	

Increase in physical target from 300 lineal meters to 505 lineal meters with decrease in unit cost due to the following:

- Project requires minimal earthworks only, as such, project length is extended to address sections of the road which needs drainage improvement;
- The design involves 1.2 x 2.0 meter CHB rectangular lined canal (90 meters in length) to widen and deepen the existing lined canal in order to alleviate flooding in the area;
- This includes 125 lineal meters cleaning/reconditioning of drainage structures to avoid clogging and installation of 290 meters grouted riprap on both sides for drainage improvement; and
- In addition, design requires steel grating cover for the lined canal instead of concrete cover, hence, with lesser unit cost.

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

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

VED/DISAPPROVED:

MARK A. VILLAR Secretary

Department of Public Works and Highways Office of the Secretary WIN1G02985

2.3 KMBB/LCA/AVS/ERP