

## DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY** Manila



April 29, 2021

## MEMORANDUM

FOR MARK A. VILLAR Secretary This Department

This refers to the memorandum dated April 14, 2021 of DPWH Region XI OIC - Director REY PETER B. GILLE, endorsing the request of District Engineer RICHARD A. RAGASA., Davao City DEO, for the modification of the project under FY 2021 GAA, to wit;

to non CILIONI-Ind

As Modified

As per GAA/Original			As mounted		
		Project D	escription		
UACS No. 300109201088000 Project ID: P00550495MN Local Program - Flood Control and Drainage - Drainage / Protection-Works - Local Infrastructure Program Construction/Upgrading of Drainage Structures, Barangay 30-C, Davao City		Local Program - Flood Control and Drainage - Drainage Protection Works - Local Infrastructure Program Construction/Upgrading of Drainage Structures, Barangay 30-C, Davao City			
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Drainage Structure: 140 In. m	₽ 21,214.29/ In. m	₽ 2,970,000.00	CW1- Construction of Drainage Structure: 110 In. m	₽ 27,000.00/ In. m	₽ 2,970,000.00
Construction of Drainage Structure:	114-14-14-14-14-14-14-14-14-14-14-14-14-	₽ 2,970,000.00 ₽ 30,000.00	Construction of Drainage Structure:		₽ 2,970,000.00 ₽ 30,000.00

- The project design requires 910mm dia RCPC including eight (8) 910mm dia manhole with iron ductile material as cover instead of the anticipated installation of lined canal, hence, higher unit cost.
- Substantial volume of earthworks (142.10 cu.m) aggregate subbase course as embankment material including foundation fill, shoring and cribbing for drainage structures and road construction.
- Inclusion of 1.73m wide 0.230mm thick PCCP to address the remaining unpaved section of 8m in order to fill the gap for concreting using 7-day PCCP since road section is located within a highly urbanized area.
- Scope of work also includes miscellaneous structures (curb and gutter and sidewalk) and removal of structures and obstruction (existing PCCP).

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

UGENIO R. PIPO, Undersecretary fo Regional Operations in Mindanao

ODROVED/ DISAPPROVED:

