

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

Manila

June 29, 2017

## **MEMORANDUM**

FOR:

**MARK A. VILLAR** 

Secretary

This Department

This refers to the memorandum dated 26 June 2017 of DPWH Region III Director ANTONIO V. MOLANO, JR., endorsing the request of District Engineer ULYSSES C. LLADO, Bataan 2<sup>nd</sup> District Engineering Office, for the modification of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA UACS: 165003015200151	es modified	per GAN/Original	as modified
Balanga Poblacion Rd	MFO-1 National Road Network Services: Network Development - Improvement/ Widening of National Roads - Tertiary, Balanga Poblacion Rd including RROW - (S01336LZ) Chainage 0 - Chainage 667	MFO-1 National Road Network Services: Network Development - Improvement/ Widening of National Roads - Tertiary, Balanga Poblacion Rd including RROW - (S01336LZ) Chainage 0 - Chainage 500  (CW-1 Road Widening)  (ROW Acquisition)  (CW-2 Upgrading of Drainage Structure)	CW1- Road Widening: 1.334 Lane-km ROW Acquisition: 4,069 Sq.m.	CW1- Road Widening: 0.500 Lane-km  ROW Acquisition: 750 Sq.m.  CW2- Upgrading of Drainage Structure:
			Unit Cost:  CW1- Road Widening: P9,752.623.68/ Lane-km	708 Lm Unit Cost:  CW1- Road Widening: P8.930M/ Lane-km
	(CW-1 Road Widening)  (ROW Acquisition)		ROW Acquisition: P1,720.32/Sq.m.	ROW Acquisition: P9.333T/Sq.m.  CW2- Upgrading of Drainage Structure: P12.068T/Lm
			Allocation: PhP 20.010M	Estimated Cost: PhP-20:010M

## Justification:

The identified section, located in the City of Balanga, Bataan, is a 667-meter two-lane carriageway road that connects two other national roads. It has high traffic volume of both vehicles and pedestrians, and also a flood prone area. However, commercial and residential structures are encroaching within the RROW mostly along the last part of the road section. Basically all of this properties are titled private lots which are not yet acquired by the government.

In order not to hamper the implementation of the projects, modification of the station limits and physical target of the project on the area where acquisition of properties is possible is requested, including the rehabilitation of drainage system to prevent flooding in the vidnity and inclusion of curb/gutter, and cover that will serve as sidewalks for the pedestrians. Also included is the removal and restoration of affected driveways. Hence, the physical target of the project was modified from 1.334 Lane Km. to 0.500 Lane Km. This modification will also result to the decrease in the physical target of the ROW Acquisition since the allotted amount for ROW acquisition is not sufficient on the original physical target due to the current market value of lots. Further, most of the claimants are

not in full cooperation/support of the project.

In view of the above, the unit cost of the Road Widening component was decreased from Php 9,752,623.68/Lane Km to Php 8,930,656.00/Lane Km since all of the improvements outside the carriageway was then transferred to the added Component -Upgrading of Drainage Structure.

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

ROMBO S. MOMO, CESQ I Undersperatory for Luzon Operations

APPROVED/DISAPPROVED:

MARK A. VILLAŘ

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Secretary

NOTE: Copies of the approved project modification requests are forwarded to the Office of Undersecretary Maria Catalina E. Cabral, PhD, CESO I.