



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

June 26, 2018

**MEMORANDUM**

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

This refers to the memorandum dated 25 June 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request for approval of **Modification** of the project under FY 2018 General Appropriations Act (GAA), to wit;

As per GAA/Original		Project Description		As Modified	
UACS No. 310201100081000 Project ID: P00201207LZ				OO-1: Ensure Safe and Reliable National Road System Network Development Program Road Widening Primary Roads	
Daang Maharlika (LZ) incl. ROW K0104 + 176 - K0104 + 211, K0105 + 336 - K0106 + 584, K0117 + 166 - K0117 + 200, K0119 + 113 - K0120 + 083, K0121 + 821 - K0121 + 838, K0121 + 964 - K0122 + 380, K0123 + 119 - K0123 + 324				Daang Maharlika (LZ) incl. ROW K0105 + 419 - K0106 + 584, K0110 + 177 - K0110 + 868.36, K0119 + 113 - K0119 + 460, K0121 + 821 - K0121 + 838, K0121 + 964 - K0122 + 380, K0123 + 119 - K0123 + 324	
Type of Work / Physical Target	Unit Cost	Allocation	Type of Work / Physical Target	Unit Cost	Estimated Cost
CW1- Road Widening/ 5.844 ln. km.	₱10,786.07/ ln. km.	₱63.034M	CW1- Road Widening/ 5.54852 ln. km.	₱3.209M/ ln. km.	₱17.805M
			CW2 - Construction of Drainage Structure along Road/ 5,529.62 lm	₱11,124.00/ lm	₱61.512M
ROW - ROW Acquisition / 14,610 sq.m.	₱2,483.44 /sq.m.	₱36.283M	ROW - ROW Acquisition / 8,053 sq.m.	₱2,483.55/sq.m.	₱20.000M
EAO	-	₱3.602M	EAO	-	₱3.602M
Total		₱102.919M	Total		₱102.919M

Justification:

This modification is sought due to the following reasons;

- Change in Station Limits: Station limits which have ROW concern are excluded from the project.
- Decrease in unit cost of CW-1: To widen the road, the existing concrete shoulder (300mm thick) with an average width of 2.24m will be converted to a carriageway with variable width of 3.05 to 3.41m.
- CW2 - "Construction of Drainage Structure along Road" was included to ensure proper drainage of rainwater and prevent flooding. The existing 0.50m x 0.50m open lined canal will be replaced with 1.20m x 1.20m reinforced concrete covered lined canal. Both sides of the road will be provided with drainage structure of 5,529.62 lm total length.
- Physical Target for ROW decreased due to the decrease in the considered affected roadway width of the project.

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

**DIMAS S. SOGUILON**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V& CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

