



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

23 APR 2018

MEMORANDUM

FOR : Secretary MARK A. VILLAR
Secretary
This Department

This refers to the Memorandum dated 6 April 2018 of **DPWH Region XI Assistant Regional Director ZENAIDA T. TAN, Director IV**, requesting for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 310201100087000 Project ID: P00200645MN OO1: Ensure Safe and Reliable National Road System Network Development Program Road Widening - Primary Roads Daang Maharlika (MN) incl. ROW – K1505 + 000 - K1506 + 000, K1506 + 104 - K1506 + 417, (S01460MN) Chainage 1302 - Chainage 1673			OO1: Ensure Safe and Reliable National Road System Network Development Program Road Widening - Primary Roads Daang Maharlika (MN) incl. ROW – K1505 + 000 - K1506 + 004, K1506 + 118 - K1506 + 428, (S01460MN) Chainage 1302 - Chainage 1673 K1503+771-K1504+579		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW-1 Road Widening: 2.997 lane km	₱ 29,763.02/ lane km	₱ 89,199.775	CW-1 Road Widening: 4.068 lane km	₱ 20,439.83/ lane km	₱ 83,149.225
ROW: 3,927.50 sq.m.	₱ 5.79/ sq.m.	₱ 22,740.225	ROW: 4,972.50 sq.m.	₱ 5.79/ sq.m.	₱ 28,790.775
EAO	-	₱ 4,060	EAO	-	₱ 4,060
Total:		₱ 116,000	Total:		₱ 116,000
Justification: Increase in physical target from 2.997 lane km to 4.068 lane km and modification of project limits due to the following:					
<ul style="list-style-type: none">The design of the road does not require corrections on the vertical and horizontal alignments of the road since it runs along a very flat terrain;There are some sections of the project with existing drainage structures already, hence, lesser cost for drainage system including construction of off-carriageway instead of the anticipated substantial amount especially the project is located in a highly urbanized area;Additional limits (K1503+771-K1504+579) adjacent to the 1st section which also needs widening was included. A gap, K1504+579- K1505+000 was not yet considered for widening due to RROW problem that still needs to be settled and due to the existing two pedestrian overpasses that need to be extended which require very considerable amount; andModification in limits for the 1st two original sections to include the junctions along the project which needs widening/improvement.					

Justification:

Adjustment of RROW amount since there are more structures/improvements (location is poblacion area) that will be affected by the project due to the additional/extension of limits.

The total physical target is 4.068 lane km for widening with a length of 1.639237 km and 0.789746 km for additional 2 lanes (4 into 6 lanes) and 1 lane (5 into 6 lanes), respectively.

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.


RAFAEL Q. YABUT

Senior Undersecretary

Undersecretary for Regional Mindanao Operations

APPROVED/DISAPPROVED:


MARK A. VILLAR

Secretary

2.1 MSQ/ACF/RCY

Department of Public Works and Highways
Office of the Secretary



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