



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

Reference Number: **IVB-072**  
Project ID: **P00505162LZ**

MEMORANDUM

FOR : **MARK A. VILLAR**  
Secretary

This has reference to the herein Memorandum dated 19 April 2021 of **DPWH Region IV-B OIC Director YOLANDA L. TANGCO, CESO IV**, requesting for the approval of the **Modification** of the project under FY 2021 general Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description			Project Description		
UACS No. 310202100700000 Project ID: P00505162LZ			UACS No. 310202100700000 Project ID: P00505162LZ		
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Network Development - Road Widening - Secondary Roads			Network Development - Road Widening - Secondary Roads		
Calapan South Rd - K0064 + (-933) - K0064 + (-780), K0087 + 678 - K0087 + 689, K0087 + 832 - K0087 + 861, K0091 + 197 - K0091 + 374, K0102 + 237 - K0102 + 550, K0141 + 136 - K0141 + 213, K0141 + 502 - K0142 + 134, K0142 + 371 - K0142 + 726, K0143 + 197 - K0143 + 546, K0146 + 750 - K0147 + 013, K0148 + 568 - K0148 + 980, K0149 + 680 - K0149 + 900, K0149 + 960 - K0150 + 165, K0150 + 240 - K0150 + 301, K0152 + 030 - K0152 + 161			Calapan South Rd - K0064 + (-933) - K0064 + (-780), K0087 + 721 - K0087 + 863, K0102 + 237 - K0102 + 550, K0146 + 750 - K0147 + 064, K0161 + 854 - K0163 + 000		
Physical Target	Unit Cost (P '000)	Allocation (P '000)	Physical Target	Unit Cost (P '000)	Estimated Cost (P '000)
CW1- Road Widening: 6.664 Lane Km	P 14,664.70/ Lane Km	P 97,725.55	CW1- Road Widening: 4.114 Lane Km	P 23,754.39/ Lane Km	P 97,725.55
EAO	-	P 3,544.45	EAO	P 47.4	P 3,544.45
Total: P 101,270.00			Total: P 101,270.00		

Justification:

1. Modification is necessary due to change in station limit from K0064 + (-933) - K0064 + (-780), K0087 + 678 - K0087 + 689, K0087 + 832 - K0087 + 861, K0091 + 197 - K0091 + 374, K0102 + 237 - K0102 + 550, K0141 + 136 - K0141 + 213, K0141 + 502 - K0142 + 134, K0142 + 371 - K0142 + 726, K0143 + 197 - K0143 + 546, K0146 + 750 - K0147 + 013, K0148 + 568 - K0148 + 980, K0149 + 680 - K0149 + 900, K0149 + 960 - K0150 + 165, K0150 + 240 - K0150 + 301, K0152 + 030 - K0152 + 161 to K0064 + (-933) - K0064 + (-780), K0087 + 721 - K0087 + 863, K0102 + 237 - K0102 + 550, K0146 + 750 - K0147 + 064, K0161 + 854 - K0163 + 000 for the following reasons:

- To avoid overlapping, obstructions and to prioritize the road sections that needs to be widened to increase road capacity.
- The funds allocation is sufficient only to widen 2,057 l.m. road based on construction materials price data and labor rates.
- The decrease in physical target from 6.664 to 4.114 lane km due to huge volume of earthworks that requires slope protection works to prevent from landslide, drainage and road safety component to complement design requirement, however the unit cost presented is within the allowable range set by this department.

2. Attached is the certification of reasonableness of unit cost dated April 19, 2021. *signed by RO.*

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

**ROBERTO R. BERNARDO, CESO I**  
Undersecretary for Operations  
In Visayas, NCR and Region IV-B

APPROVED / DISAPPROVED

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



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