



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

Reference Number: **IVB-071**
Project ID: **P00606285LZ**

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

This has reference to the herein Memorandum dated 11 February 2022 of **DPWH Region IV-B Director GERALD A. PACANAN**, requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit:

As per GAA/Original		Project Description		As Modified	
UACS No. 310202100988000 Project ID: P00606285LZ		001: Ensure Safe and Reliable National Road System			
Network Development – Road Widening – Secondary Roads		001: Ensure Safe and Reliable National Road System			
Road Widening - Puerto Princesa South Rd - K0108 + 960 - K0109 + 427, K0109 + 449 - K0110 + 327, K0114 + 000 - K0115 + 390, K0115 + 421 - K0116 + 431		Network Development – Road Widening – Secondary Roads			
Road Widening - Puerto Princesa South Rd - K0108 + 960 - K0109 + 427, K0109 + 449 - K0110 + 327, K0114 + 000 - K0115 + 390, K0115 + 421 - K0116 + 431		Road Widening - Puerto Princesa South Rd - K0108 + 960 - K0109 + 423, K0109 + 453 - K0110 + 323, K0114 + 000 - K0115 + 386, K0115 + 425 - K0116 + 431			
Physical Target	Unit Cost (₱000)	Allocation (₱000)	Physical Target	Unit Cost (₱000)	Estimated Cost (₱000)
CW1- Road Widening: 7.534 Lane Km (1-km)	₱ 14,089.46/ Lane Km	₱ 106,150.00	CW1- Road Widening: 7.494 Lane Km (1-km)	₱ 14,164.67/ Lane Km	₱ 106,150.00
EAO	-	₱ 3,850.00	EAO	-	₱ 3,850.00
Total:		₱ 110,000.00	₱ 110,000.00		
Justification:					
1. The decrease in physical target from 7.534 to 7.494 lane km due to the following:					
• The budget allocation is sufficient only to construct 7.494 lane km of road widening based on construction materials price data and labor rates.					
• The project involves huge volume of 13,517.00 cu.m. aggregate subbase course as underlying support to the pavement which account to 14.94% of the total cost of the project.					
• The design requirement of a roadway involving 25,281 sq.m. PCCP at 0.28m in thickness and 6.70m wide (2lanes at 3.35) provided with concrete shoulder which attains 58.99% of the total project cost.					
• The provision of other work item such solar studs of 648 ea. and thermoplastic pavement markings of 2,336 sq.m. for road safety requirements					
• The preparation of Program of Work and DUPA was made consistent to the provision of D.O. No. 32 s. 2011.					
2. Attached is the certification of reasonableness of unit cost dated 3 February 2022.					

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.

MAXIMO L. CARVAJAL

Undersecretary for Technical Services and
Regional Operations in Regions IV-B, VI and VII

APPROVED / DISAPPROVED

ROGER G. MERCADO
Acting Secretary

Department of Public Works and Highways
Office of the Secretary
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