



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

Reference Number: **IVB-069**
Project ID: **P00606274LZ**

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. 310202100979000 Project ID: P00606274LZ		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 North Rd - K0131 + 870 - K0132 + 552, K0132 + 592 - K0133 + 456, K0140 + (-676) - K0140 + (-551), K0140 + 000 - K0141 + 100, K0142 + 472 - K0142 + 825		Network Development – Road Widening – Secondary Roads			
Road Widening - Puerto Princesa North Rd - K0131 + 870 - K0132 + 552, K0132 + 592 - K0133 + 456, K0140 + (-676) - K0140 + (-551), K0140 + 000 - K0141 + 100, K0142 + 472 - K0142 + 825		Road Widening - Puerto Princesa North Rd - K0131+870 - K0132+432, K0132+712 - K0133+456, K0140+(-676) - K0140+478			
Physical Target	Unit Cost (₱000)	Allocation (₱000)	Physical Target	Unit Cost (₱000)	Estimated Cost (₱000)
CW1- Road Widening: 6.274 Lane Km (1-km)	₱ 17,017.47/ Lane Km	₱ 106,767.60	CW1- Road Widening: 4.934 Lane Km (1-km)	₱ 21,639.16/ Lane Km	₱ 106,767.60
EAO	-	₱ 3,872.4	EAO	-	₱ 3,872.4
Total:		₱ 110,640.00	Total:		₱ 110,640.00
Justification: 1. The decrease in physical target from 6.274 to 4.934 lane km due to the following: <ul style="list-style-type: none">• The budget allocation is sufficient only to construct 4.934 lane km of road widening based on construction materials price data and labor rates.• The design requirement of a roadway of 9.70 meter which involves PCCP width of 6.70 meter (2lanes at 3.35) at 0.28m in thickness which involved volume of common surplus excavation of 11,550 cu.m. and the portion of excavated materials were utilized as filling/embankment materials to raise the elevation in some road sections.• The provision of 2,331 l.m. RCPC (Item 500(1)b3) and 130 ea manholes will be used for drainage.• The provision of other work items such as solar studs of 414 each, curb and gutter precast of 2,256 pcs and 3,384 sq.m. sidewalk 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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