



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

Reference
Number: IVB-191

Project ID: P00611432LZ

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

This has reference to the herein Memorandum dated 18 March 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			As Modified		
Project Description					
UACS No. 310109100866000	OO1: Ensure Safe and Reliable National Road System Asset Preservation Program-Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads				
Project ID: P00611432LZ					
OO1: Ensure Safe and Reliable National Road System					
Asset Preservation Program-Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Secondary Roads					
Odiangan-East-West Rd - K0008 + 645.00 - K0008 + 840.00	Odiangan-East-West Rd - Sta. 8+601 - Sta. 8+840				
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW1- Construction of Road Slope Protection Structure: 10,833.33 square meter (sq.m.)	P 17.37/ Square meter	P 188,175.00	CW1- Construction of Road Slope Protection Structure: 8,585.55 square meter (sq.m.)	P21.92 / Square meter	P188,175.00
EAO	-	P 6,825.00	EAO	-	P 6,825.00
Total:		P 195,000.00	Total:		P 195,000.00

Justification:

- The modification is necessary due to decrease in physical target from 10,833.33 to 8,585.55 square meter due to the following:
 - The budget allocation is sufficient only to construct 8,585.55 square meter of road slope protection structure based on construction materials price data and labor rates.
 - The high unit cost is due to project requires Active Protection System (APS) utilizes Slope Protection Structure and the provision of Erosion Control Mat and Hydroseeding for the stability of the soil.
 - This slope protection system is in accordance with the D.O. No. 32 s. 2019 which refers to the DPWH amended standard specifications for protection systems for unstable slope.
 - 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 Cost dated March 18, 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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