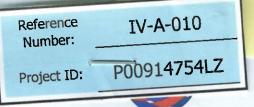


## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND

CENTRAL OFFICE

Manila



BAGONG PILIPINAS

## MEMORANDUM

**FOR** 

ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations

in NCR, NIR, Regions III, IV-A, IV-B, V, VI, VII and VIII

This Department

This refers to the Memorandum dated 15 April 2025 of Regional Director JOVEL G MENDOZA, CESO III, DPWH Region IV-A, endorsing the request of District Engineer WILFREDO L. RACELIS, Rizal 2<sup>nd</sup> District Engineering Office, requesting for the approval of the Modification of the project under FY 2025 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
		Project De	escription		
	.09101751000 914754LZ				
OO1: Ensure Safe and Reliable National Road System Asset Preservation Program – Rehabilitation / Reconstruction of Roads with Slips, Slope Collapse, and Landslide – Tertiary Roads Tanay-Sampaloc Rd - K0068 + 344 –			OO1: Ensure Safe and Reliable National Road System Asset Preservation Program — Rehabilitation / Reconstruction of Roads with Slips, Slope Collapse, and Landslide — Tertiary Roads  Tanay-Sampaloc Rd - K0062 + 410 — K0062 + 520, K0068 + 366 — K0068 + 424		
Tanay-Sampaloc Rd -	K0068 + 344		K0062 + 520, KUL	100 + 300 - N	0000 T T2T
Tanay-Sampaloc Rd - K0068 + 424 Physical Target	Wnit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	
Physical Target  CW-1 -  Construction of  Road Slope  Protection  Structure -	Unit Cost	Control of the Contro		Unit Cost	Estimated Cost (P'000) 12,544.00
Physical Target  CW-1 -  Construction of  Road Slope  Protection	Unit Cost ( <b>P'000</b> )	(P'000)	Physical Target  CW-1 -  Construction of  Road Slope  Protection  Structure -	Unit Cost (P'000)	Estimated Cost

## Justifications provided by the Implementing Office:

Change in station limits with additional project limits in order to utilize / expedite fully the budget allocation of Php 12.80 million for Construction of Road Slope Protection Structure along national road. Prioritization is given to include the additional segment as it needs immediate slope protection structures due to the existing sloping terrain at left side of the road is becoming disturbed caused by the on-going road widening.

Increase in unit cost can also be attributed to utilization of Reinforced Concrete Retaining Wall (RCRW) as road slope protection structures having an average height of 4.40 meters as well as inclusion of massive volume of embankment at 1,524.85 cu.m. (from structure excavation and borrow, common soil) contained by the slope protection structures to serve as fill in order to avoid gaps and/or voids which may pose future hazards as well as the construction of additional carriageway utilizing Unreinforced PCCP, 0.28m thk. at 7 days, to support operational efficiency and effective implementation of the project.

Adjustment in physical target from 720.00 sq.m. to 624.10 sq.m. as per approved Detailed Engineering Design and Program of Works due to correction of start limits, alignments, and curvatures along some portions which can also be substantiated as the road section has recently undergone re-validation and centerline survey. The derived unit cost of physical target was based on approved Plans, POW, DUPA, and CMPD.

Attached are the following supporting documents: Modification FApproved Program of Works (POW), Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED) Plan, Certification for Reasonableness of Cost Estimate, Straight Line Diagram, GIS Map, and Geotagged Photographs.

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines, we are respectfully requesting that the abovementioned project under FY 2025 GAA be modified.

For Undersecretary's favorable consideration.

NERIE D. BUENO, CESO III

Assistant Secretary for Regional Operations in NIR, Regions III, IV-A, IV-B, V, VI, VII and VIII

**Recommending Approval:** 

MARIA CATALINA E. CABRAL, Ph. D., CESO I

Undersecretary for Planning and Public-Private Partnership Services

APPROVED/DISAPPROVED:

ROBERTO R. BERNARDO, CESO I Undersecretary for Regional Operations in NCR, NIR, Regions III, IV-A, IV-B, V, VI, VII and VIII

3.3 KCS/NDB/RRB Project ID: P00914754LZ