



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

Reference
Number:

CAR-092

Project ID:

P00800565LZ


June 26, 2024

MEMORANDUM

FOR : **EUGENIO R. PIPO, JR**
Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

This refers to the memorandum dated June 25, 2024, of **DPWH CAR Regional Director KHADAFFY D. TANGGOL**, endorsing the request of **District Engineer RUBY A. UYAM**, Lower Kalinga District Engineering Office, for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310112100483000 . Project ID:P00800565LZ . OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Tertiary Roads . Rizal Natl Rd (Liwan West-Babalag-Macutay Sect) - K0522 + 321 - K0523 + 100 .			 OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Tertiary Roads . Rizal Natl Rd (Liwan West-Babalag-Macutay Sect) - K0522 + 321 - K0523 + 640, K0522 + 121 - K0523 + 220 .		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Drainage Structure along Road/ 760 Lineal meters	₱ 49,331.39/ Lineal meter	₱ 37,491,860.00	CW1- Construction of Drainage Structure along Road / 2418 Lineal meters	₱ 15,505.32/ Lineal meter	₱ 37,491,860.00
EAO	—	₱ 765,140.00	EAO	—	₱ 765,140.00
		₱38,257,000.00	Total:		₱38,257,000.00

 AC-LO-202407-02612

Justification:

The project is to be modified in view of the following:

- The decrease in the unit cost/increase in the physical target of CW1 from 760 Lineal meters to 2418 Lineal meters is based on the Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA).
- CW1 is composed of a Reinforced Concrete Lined Canal, Road Widening, Stone Masonry, aggregate subbase coarse, and PCC Pavement 280mm THK.
- The additional length was deemed necessary because the released funding for the original section is more than enough to completely address the flood control mitigation structure along the said section. Additionally, the extended section will protect the road due to surface runoff that leads to flooding.
- Road widening is necessary on Sta. K0522 + 321 -Sta. K0522 + 684 (Left Side) and Sta. K0522 + 321 -Sta. K0675 (Right Side) since this section is fronting the Municipal Town Hill of the Local Government of Rizal, Kalinga.
- Station limits are modified to synchronize with the physical target because the allocation is more than enough to construct the target indicated in the Annual Infrastructure Program (AIP) based on the validated/approved Program of Work (POW) and Detailed Unit Price Analysis (DUPA).

Attached are the following supporting documents: Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP 202, Geotagged photos, GIS Map and Certification of No overlapping (Certified by the District Engineer, Planning & Design, Construction and Maintenance Division Chief).

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


REY PETER B. GILLE, D.M.

Assistant Secretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII

RECOMMENDING APPROVAL:


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

Undersecretary for Planning and Public-Private Partnership Services

APPROVED/~~DISAPPROVED~~


EUGENIO R. PIPO, JR.

Undersecretary for Regional Operations
in CAR, Regions I, II, IX, X, XI, XII, and XIII