



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

April 12, 2023

MEMORANDUM

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

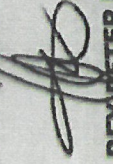
This refers to the memorandum dated 27 March 2023 of **DPWH Region XII Director BASIR M. IBRAHIM** for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310202101333000 Project ID: P00705725MN					
OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Secondary Roads Banisilan-Gulling-Alamada-Libungan Rd - K1638 + 000 - K1640 + 205, K1644 + 216 - K1644 + 961					
OO1: Ensure Safe and Reliable National Road System - Network Development - Road Widening - Secondary Roads Banisilan-Gulling-Alamada-Libungan Rd - K1640 + 945 - K1642 + 964					
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW-1- Road Widening: 6.110 Lane Km	P 14,475,000.00 / Lane Km	P 88,442,250.00	CW-1- Road Widening: 4.218 Lane Km	P 15,129,973.29/ Lane Km	P 63,818,227.34
			CW-2- Construction of Road Slope Protection Structure: 3,859.000 Square meters	P 30.2 m / P 6,380.93 / Square meters	P 24,624,022.66
EAO	-	P 3,207,750.00	EAO	-	P 3,207,750.00
Total:		P 91,650,000.00	Total:		P 91,650,000.00

Justification:

- Change in Station Limits due to overlapping stations with FY 2022 GAA Road Widening project (Project ID: P00602529MN).
- Additional Component, CW2 - Construction of Road Slope Protection Structure (Stone Masonry) which accounts to 27.75% of the total direct cost. The terrain of the project is rolling but has portion that requires massive embankment due to narrow existing road.
- Decrease in Physical Target and Increase in Unit Cost due to inclusion of Miscellaneous Structures such as Metal Guardrail (Metal Beam, Including Post, Single, W-Beam), Metal Beam (End Piece, Fish Tail), Hazard Markers (450x600mm, Chevron Signs), Internally Illuminated (Solar) Pavement Levelled Marker/Stud Flush Type (Omnidirectional), ReflectORIZED Thermoplastic Pavement Markings White & Yellow) which accounts to 9.96% of the total direct cost.
- The derived unit cost is based on the approved DUPA and Program of Works (POW).

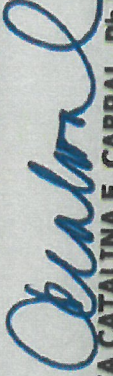
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.



REY PETER B. GILLE

OIC-Assistant Secretary for Technical Services
and Information Management Service, and
OIC, Office of Assistant Secretary for Regional Operations
In CAR, Regions I, II, IX, X, XI, XII and XIII

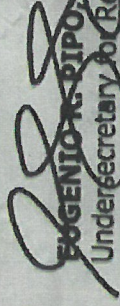
RECOMMENDING APPROVAL:



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