



August 14, 2023

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



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 Aug 1, 2023 of **DPWH Region XIII Director POL M. DELOS SANTOS**, requesting for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310104100506000 Project ID: P00706318MN OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Primary Roads Daang Maharlika (Agusan-Davao Sect) – K1265+605 - K1266+000, K1266+284 - K1267+569, K1268+003 - K1268+200, K1270+520 - K1271+580, K1271+629 - K1272+000, K1276+672 - K1276+994, K1278+000 - K1278+073			 OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Primary Roads Daang Maharlika (Agusan-Davao Sect) – K1270+520 - K1271+007, K1271+007 - K1271+580, K1271+629 - K1272+000, K1273+043 - K1273+892, K1276+672 - K1276+994, K1277+678 - K1278+000, K1278+000 - K1278+073, K1278+862 - K1279+800, K1292+000 - K1293+000, K1293+000 - K1294+000, K1298+912 - K1299+000, K1303+446 - K1303+600		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Rehabilitation of Paved Road: 12.756 lane km	₱ 11,824,502.98/ lane km	₱ 150,833,360.00	CW1- Rehabilitation of Paved Road: 12.2745 lane km	₱ 12,288,350.64/ lane km	₱ 150,833,360.00
EAO	-	₱ 5,470,640.00	EAO	₱ 24.4 m/km	₱ 5,470,640.00
Total:		₱ 156,304,000.00	Total:		₱ 156,304,000.00

Justification:

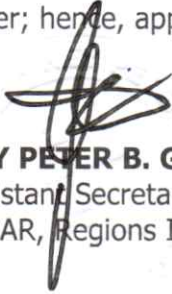
- The increase in unit cost/decrease in physical target by 0.4815 Lane Km (from 12.756 Lane Km to 12.2745 Lane Km) is due to;
 - The increase of material cost specifically Item 200 – Aggregate Subbase Course which covers 11.12% of the total project cost.
 - Increase of hauling distance from the source of materials brought about by the change in station limits.
- Change in station limits from "Daang Maharlika (Agusan-Davao Sect) - K1265 + 605 - K1266 + 000, K1266 + 284 - K1267 + 569, K1268 + 003 - K1268 + 200, K1270 + 520 - K1271 + 580, K1271 + 629 - K1272 + 000, K1276 + 672 - K1276 + 994, K1278 + 000 - K1278 + 073" to "Daang Maharlika (Agusan-Davao Sect) - K1270 + 520 - K1271 + 007, K1271 + 007 - K1271 + 580, K1271 + 629 - K1272 + 000, K1273 + 043 - K1273 + 892, K1276 + 672 - K1276 + 994, K1277 + 678 - K1278 + 000, K1278 + 000 - K1278 + 073, K1278 + 862 - K1279 + 800, K1292 + 000 - K1293 + 000, K1293 + 000 - K1294 + 000, K1298 + 912 - K1299 + 000, K1303 + 446 - K1303 + 600", was made in order to:
 - Avoid overlapping with FY2022 funded project with approved modification P00633704MN – Preventive Maintenance along Daang Maharlika (Agusan-Davao Sect) – K1248+550 – K1250+098, K1250+098 – K1251+000, K1251+542 – K1253+264, K1265+605 – K1266+622, K1266+622 – K1267+569, K1268+003 – K1268+613.50
 - Maximize the funding allocation by including stations K1278 + 862 – K1279 + 800, K1292 + 000 – K1293 + 000, K1293 + 000 – K1294 + 000, K1298 + 912 – K1299+000, K1303 + 446 – K1303 + 600.
- The derived unit cost is based from the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).
- Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds (CAF), BP202, Geotagged photos, and GIS Map.

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Website: <https://www.dpwh.gov.ph>
Tel. No(s): 5304-3000 / (02) 165-02



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. RIPO, JR.

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