



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

April 26, 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 04 April 2023 of **DPWH Region XIII Director POL M. DELOS SANTOS** requesting the approval of the Modification of the hereunder project covered by CY2023 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310101100922000 Project ID : P00707531MN					
OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads			OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Preventive Maintenance - Primary Roads		
Daang Maharlika (Agusan-Davao Sect) - K1270 + 110 - K1270 + 495, K1274 + 414 - K1276 + 000, K1278 + 073 - K1278 + 272, K1278 + 696 - K1280 + 469, K1288 + 504 - K1288 + 964			Daang Maharlika (Agusan-Davao Sect) - K1270 + 110 - K1270 + 495, K1274 + 414 - K1276 + 360, K1295 + 623 - K1297 + 125		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Preventive Maintenance of Road: Asphalt Overlay/ 8.902 lane km	₱13,648,972.14/ lane km	₱121,503,150.00	CW1 – Preventive Maintenance of Road: Asphalt Overlay/ 8.528 lane km	₱14,247,555.11/ lane km ₱28.44/k	₱121,503,150.00
EAO	-	₱ 4,406,850.00	EAO	-	₱ 4,406,850.00
Total		₱125,910,000.00	Total		₱125,910,000.00

Justification:

Change in station limits from K1270 + 110 - K1270 + 495, K1274 + 414 - K1276 + 000, 1(1278 + 073 - K1278 + 272, K1278 + 696 - K1280 + 469, K1288 + 504 - K1288 + 964 to K1270+110 - 1(1270+495, 1(1274+414 - K1276+360, K1295+623 - K1297+125.

- Decreased in physical target (by 0.374 lane km) and increased in unit cost based on the actual surface condition requirements as reflected in the approved Detailed Engineering Design Plan (DED). Surface Course attributes to 85.01% of the total construction cost of the project which involves, asphalt surfacing: emulsified asphalt and bituminous concrete surface wearing (50mm) and binder course (50mm).
- The project includes 0.23m thick 14-day PCCP for shoulder, and 0.28m thick 14-day PCCP for the damaged PCCP and widening.
- Miscellaneous Structure covers 8.51% of the total direct cost involving solar levelled marker (stud flush type), reflectorized thermoplastic pavement marking and paving fabric.
- 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.

Based on our evaluation, the submitted request for project modification is in order, hence, it is respectfully recommended to the Undersecretary for his consideration and approval.



ADOR G. CANLAS


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 PPP Services

APPROVED/DISAPPROVED:



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