



DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Manila



August 01, 2024

MEMORANDUM

FOR : **MANUEL M. BONOAN**
Secretary
This Department

This refers to the memorandum dated 12 April 2024 of **DPWH Region XIII Director POL M. DELOS SANTOS** requesting for the approval of Modification of the hereunder project under FY 2024 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310101101420000. Project ID: P00801131MN. OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance – Primary Roads . Daang Maharlika (Agusan-Davao Sect) - K1339 + 490 - K1339 + 904, K1340 + 228 - K1340 + 804, K1341 + 027 - K1341 + 230, K1341 + 536 - K1341 + 742, K1341 + 858 - K1341 + 964, K1342 + 713 - K1342 + 727, K1343 + 559 - K1343 + 832, K1344 + 405 - K1345 + 985.			 OO1: Ensure Safe and Reliable National Road System Asset Preservation - Preventive Maintenance – Primary Roads . Daang Maharlika (Agusan-Davao Sect) - K1339 + 000 - K1340 + 000, K1340 + 228 - K1341 + 536, K1341 + 858 - K1342 + 000, K1344 + 365 - K1346 + 000.		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Preventive Maintenance of Road: Concrete Reblocking/ 10.092 Lane Km .	₱5,323,851.07/ Lane Km .	₱53,728,305.00 .	CW1- Preventive Maintenance of Road: Concrete Reblocking/ 3.789 Lane Km .	₱14,180,075.22/ Lane Km . ₱ 28.4 M/km	₱ 53,728,305.00 .
EAO	-	₱ 1,948,695.00 .	EAO	-	₱ 1,948,695.00 .
Total:		₱55,677,000.00 .	Total:		₱ 55,677,000.00 .
Justification: <ul style="list-style-type: none">Decrease of the physical target due to increase of the unit cost/lane km based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA) by 6.303 lane km (from 10.092 lane km to 3.789 lane km).This project includes the following:<ul style="list-style-type: none">➤ Earthworks that is 9.87% of the total construction cost where item 102(2) surplus common excavation contributes 2.17% having a volume of 3,524.84 cu.m., item 101(3)b4 removal of damaged pavement contributes 6.98% having an area of 13,054.95 and item 105(1)a subgrade preparation, common material contributes 0.72% of the an area of 13,054.95 sq.m of the project.➤ Miscellaneous structures covers 5.14%, for thermoplastic pavement markings, of the total construction cost intended for road safety features.Change in the project limits since some parts of the original stations are in good condition that need not to be removed and replaced. Thus, some stations are added/extended to address the higher number of severely damaged, distressed and cracked blocks in the following sections: K1339 + 000 - K1340 + 000, K1340 + 228 - K1341 + 536, K1341 + 858 - K1342 + 000, K1344 + 365 - K1346 + 000.					

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- Attached are the following supporting documents: Approved Program of Works (POW), Approved Plan, BP Form 202, Certificate of Availability of Funds (CAF), Certificate of Reasonableness of Cost Estimate, Geotagged Photos, Straight Line Diagram, and GIS Map of the Proposed Project Work Location
- The unit cost also has been evaluated and reviewed by the Bureau of Construction (BOC). See attached evaluation dated July 31, 2024.

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:

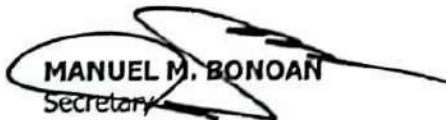


MARIA CATALINA E. CABRAL, Ph.D., CESO I
Undersecretary for Planning
and Public-Private Partnership Services



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

APPROVED/DISAPPROVED:



MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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