



Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Bonifacio Drive, Port Area, Manila



JUL 29 2025

MEMORANDUM

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

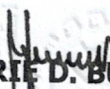
This refers to the memorandum April 1, 2025 of **Region IV-A Regional Director JOVEL G. MENDOZA, CESO III**, requesting for the approval of **Modification** of the project under FY 2025 General Appropriations Act (GAA), to wit;

| As per GAA/Original | | | As Modified | | |
|---|--------------------|---------------------|---|-----------------------|-------------------------|
| Project Description | | | | | |
| UACS No. : 310204103002000 Project ID : P00900664LZ Organizational Outcome 1: Ensure Safe and Reliable National Road System Network Development Program - Construction of By-Pass and Diversion Roads Dasmariñas-GMA-Carmona Road | | | Organizational Outcome 1: Ensure Safe and Reliable National Road System Network Development Program - Construction of By-Pass and Diversion Roads Dasmariñas-GMA-Carmona Road | | |
| Physical Target | Unit Cost (P '000) | Allocation (P '000) | Physical Target | Unit Cost (P '000) | Estimated Cost (P '000) |
| CW1 – Construction of Concrete Road – 15.00 Lane Km | 9,650.00 / Lane Km | 144,750.00 | CW1 – Construction of Gravel Road – 0.666 Lane Km | 173,698.33 / Lane Km | 115,683.09 |
| | | | CW2 - Construction of Road Slope Protection Structure - 1260 Square meters | 23.069 / Square meter | 29,066.91 |
| EAO | - | 5,250.00 | EAO | - | 5,250.00 |
| Total: | | 150,000.00 | Total: | | 150,000.00 |
| Justifications provided by the requesting Implementing Office: | | | | | |
| 1. The project scope includes the continuation of an 86-meter, three-barrel box culvert construction from an FY 2023 project. | | | | | |
| 2. Once completed, a six-lane gravel road will be built atop the culvert using an embankment that will connect with the existing national road with a length of 111 meters and reaching a maximum height of 26 meters. | | | | | |
| 3. To ensure stability, a reinforced concrete slope protection with a rubble concrete base will also be constructed. This project will provide significant public benefits by enhancing connectivity and accessibility. Upon completion, it will facilitate seamless access to parallel roads, improving transportation efficiency and easing traffic congestion in the area. | | | | | |
| 4. The cost estimates of all items of work included in this project is based on department standards. The Detailed Unit Price Analysis (DUPA) is based on the Road Construction Cost Estimation Manual (2015), and the cost of materials are based on the Construction of Materials Price Data (CMPD) of 4th Quarter 2024. Therefore, the total unit cost for the construction of concrete road is considered reasonable. | | | | | |

Attached are the following supporting documents: Annual Infrastructure Program (AIP 2025), Form for Evaluation of Modification Request (DPWH-QMSP-03-01 Rev 01), Certificate of Availability of Funds (CAF), Geotagged Photos, Location Map, Certificate of Reasonableness of Cost Estimate, Approved Program of Works (POW), Detailed Unit Price Analysis (DUPA), and Detailed Engineering Design (DED) Plan.

Having complied with all the documentary requirements under Department Order No. 23, Series of 2023 and other supplemental guidelines and with the unit cost evaluated/reviewed by the Bureau of Construction (BOC) through a memorandum dated May 8, 2025 (copy attached), we are respectfully requesting that the above-mentioned project under FY 2025 GAA be modified.

For the Secretary's favorable consideration


NERIE D. BUENO, CESO III

Assistant Secretary for Regional Operations in NIR,
Region III, IV-A, IV-B, V, VI, VII and VIII

RECOMMENDING APPROVAL:


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

Undersecretary for Planning and
Public-Private Partnership Service


ROBERTO R. BERNARDO, CESO I

Undersecretary for Regional Operations in NCR, NIR,
Regions III, IV-A, IV-B, V, VI, VII and VIII

APPROVED/ ~~DISAPPROVED~~:


MANUEL M. BONOAN
Secretary

Department of Public Works and Highways
Office of the Secretary



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