



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

Reference Number: **IVB-071**  
Project ID: **P00515586LZ**

MEMORANDUM

FOR : **MARK A. VILLAR**  
Secretary

This has reference to the herein Memorandum dated 19 April 2021 of **DPWH Region IV-B OIC Director YOLANDA L. TANGCO, CESO IV**, requesting for the approval of the **Modification** of the project under FY 2021 general Appropriation Act (GAA), to wit:

| As per GAA/Original  |                              |                     | As Modified  |  |                        |
|--|------------------------------|---------------------|--|--|------------------------|
| Project Description  |                              |                     |  |  |                        |
| UACS No. 310202100702000<br>Project ID: P00515586LZ  |                              |                     |  |  |                        |
| OO1: Ensure Safe and Reliable National Road System   |                              |                     | OO1: Ensure Safe and Reliable National Road System                     |  |                        |
| Network Development Program - Road Widening - Secondary Roads  |                              |                     | Network Development Program - Road Widening - Secondary Roads          |  |                        |
| Marinduque Circumferential Rd - K0016 + 000 - <b>K0018 + 000, K0018 + 000 - K0021 + 000</b>  |                              |                     | Marinduque Circumferential Rd - K0016 + 000.00 - <b>K0018 + 351.00</b> |  |                        |
| Physical Target  | Unit Cost (P'000)            | Allocation (P'000)  | Physical Target  | Unit Cost (P'000)                                | Estimated Cost (P'000) |
| CW1- Road Widening:<br><b>10.048</b> Lane KM   | <b>₱ 24,028.96</b> / Lane KM | ₱ 241,443.00        | CW1- Road Widening:<br><b>4.734</b> Lane KM                            | <b>₱ 51,001.90</b> / Lane KM<br><i>₱ 102 M/k</i> | ₱ 241,443.00           |
| EAO  | -                            | ₱ 8,757.00          | EAO  | -  | ₱ 8,757.00             |
| Total:   |                              | <b>₱ 250,200.00</b> | Total:   |  | <b>₱ 250,200.00</b>    |
| <b>Justification:</b>  |                              |                     |  |  |                        |
| 1. Modification is necessary due to change in station limits from K0016 + 000 - <b>K0018 + 000, K0018 + 000 - K0021 + 000</b> to K0016 + 000.00 - <b>K0018 + 351.00</b> for the following reasons:   |                              |                     |  |  |                        |
| • The fund allocation is sufficient only to widen 4.734 lane km based on construction materials price data and labor rates.  |                              |                     |  |  |                        |
| • The decrease in physical target from <b>10.048</b> to <b>4.734</b> lane km due to huge volume of earthworks that requires slope protection works to prevent from rock fall and landslide and road safety component to complement design requirement, however the unit cost presented is within the allowable range set by this department. |                              |                     |  |  |                        |
| 2. Attached is the certification of reasonableness of unit cost dated April 19, 2021.  |                              |                     |  |  |                        |

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

**ROBERTO R. BERNARDO, CESO I**  
Undersecretary for Operations  
In Visayas, NCR and Region IV-B

**APPROVED / DISAPPROVED**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



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