



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

Reference  
Number: IVB-127

Project ID: P00636977LZ

**MEMORANDUM**

**FOR : ROGER G. MERCADO**  
Acting Secretary

This has reference to the herein Memorandum dated 25 March 2022 of DPWH Region IV-B Director **GERALD A. PACANAN, CESO III** requesting for the approval of the **Modification** of the project under FY 2022 General Appropriation Act (GAA), to wit:

| As per GAA/Original                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                       |                    | As Modified                                                                                                                                                                     |                       |                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------------|
| Project Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                       |                    |                                                                                                                                                                                 |                       |                        |
| UACS No. 300215101647000<br>Project ID: P00636977LZ<br>Convergence and Special Support Program                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                       |                    | 001: Ensure Safe and Reliable National Road System                                                                                                                              |                       |                        |
| Sustainable Infrastructure Projects Alleviating Gaps (SIPAG)<br>- Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                       |                    | Sustainable Infrastructure Projects Alleviating Gaps (SIPAG)<br>- Access Roads and/or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities |                       |                        |
| Rehabilitation of Road with Slips, Slope Collapse and Landslide along Tabon Cave Road, Sta. 6+539.00 to Sta. 6+649.00, Quezon, Palawan                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                    | Rehabilitation of Road with Slips, Slope Collapse and Landslide along Tabon Cave Road, Sta. 6+539.00 to Sta. 6+640, Quezon, Palawan                                             |                       |                        |
| Physical Target                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit Cost (P'000)     | Allocation (P'000) | Physical Target                                                                                                                                                                 | Unit Cost (P'000)     | Estimated Cost (P'000) |
| CW1- Construction of Road Slope Protection Structure: 1,043.08 square meter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | P 43.06/ Square meter | P 44,917.86        | CW1- Construction of Road Slope Protection Structure: 2,019.35 square meter                                                                                                     | P 22.59/ Square meter | P 45,616.06            |
| EAO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                     | P 1,629.15         | EAO                                                                                                                                                                             | -                     | P 930.94               |
| Total:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                       | P 46,547.00        | Total:                                                                                                                                                                          |                       | P 46,547.00            |
| <b>Justification:</b><br>1. Changed in station limits from <b>Sta. 6+539.00 - Sta. 6+649.00 to Sta. 6+539.00 - Sta. 6+640.00</b> is due to the following reasons:<br>• To avoid overlapping and to cater the sections that needs slope protection to prevent from rock fall and landslide.<br>• The increase in physical target from <b>1,043.08 to 2,019.35</b> square meters is due to fully utilize the fund allocation and avoid gap.<br>2. Modification is necessary due to adjusted EAO from 3.5% to 2.0% to cater the provision of active protection system with erosion control mat for the stability or safety of actual site condition.<br>3. Attached is the certification of reasonableness of unit cost dated March 25, 2022. |                       |                    |                                                                                                                                                                                 |                       |                        |

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.

**MAXIMO L. CARVAJAL**  
Undersecretary for Technical Services and  
Regional Operations in Regions IV-B, VI and VII

**APPROVED / DISAPPROVED**

**ROGER G. MERCADO**  
Acting Secretary

Department of Public Works and Highways  
Office of the Secretary



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