

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

Reference  
Number:

IVB-322

Project ID:

P00611441LZ

**MEMORANDUM**

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

This has reference to the herein Memorandum dated 18 March, 2022 of DPWH Region IV-B Director **GERALD A. PACANAN**, 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. 310109100995000<br>Project ID: P00611441LZ                                                                             |                        |                    |                                                                                    |                        |
| ORGANIZATIONAL OUTCOME 1: Ensure Safe and Reliable National Road System                                                         |                        |                    |                                                                                    |                        |
| Asset Preservation Program - Rehabilitation/ Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads |                        |                    |                                                                                    |                        |
| Parpagoha (Marigondon)-Binoog Rd, Tablas, Romblon                                                                               |                        |                    |                                                                                    |                        |
| Physical Target                                                                                                                 | Unit Cost (P'000)      | Allocation (P'000) | Physical Target                                                                    | Unit Cost (P'000)      |
| CW1-Construction of Road Slope Protection Structure: 2,777.780 square meter (sq.m)                                              | P 17.37/ Square Meters | P 48,250.000       | CW1-Construction of Road Slope Protection Structure: 2,104.000 square meter (sq.m) | P 22.93/ Square Meters |
| EAO                                                                                                                             | -                      | P 1,750.000        | EAO                                                                                | -                      |
| Total:                                                                                                                          |                        | P 50,000.000       | Total:                                                                             |                        |
|                                                                                                                                 |                        |                    | P 50,000.000                                                                       |                        |

**Justification:**

- The modification is necessary due to decrease in physical target from **2,777.780** to **2,104.000** square meter due to the following:
  - The budget allocation is sufficient only to construct **2,104.000** square meter of road slope protection structure based on construction materials price data and labor rates.
  - The high unit cost is due to project requires Active Protection System (APS) utilizes Slope Protection Structure and the provision of Erosion Control Mat and Hydro seeding for the stability of the soil.
  - This slope protection system is in accordance with the D.O. No. 32 s. 2019 which refers to the DPWH amended standard specifications for protection systems for unstable slope.
- The preparation of Program of Work and DUPA was made consistent to the provision of D.O. No. 32 s. 2011.
- Attached is the Certification of Reasonableness of Cost dated March 18, 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**

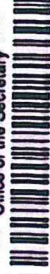
Undersecretary for Technical Services and  
Regional Operations in Regions IV-B, VI, and VII

**APPROVED/DISAPPROVED:**

**ROGER G. MERCADO**

Acting Secretary

Department of Public Works and Highways  
Office of the Secretary



WIN2G03076