

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

Manila

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FOR

MANUEL M. BONOAN Secretary This Department

This refers to the memorandum dated 9 February 2023 of DPWH Region VI Director NERIE D. BUENO, CESO III, endorsing the Project Modification requested by District Engineer MARIO G. SORIANO, Iloilo 4th District Engineering Office, under the FY 2023 General Appropriations Act (GAA), to wit;

| As p   | er GAA/Origina         | a/                    | As Modified   |                            |                           |  |
|--|------------------------|-----------------------|---|----------------------------|---------------------------|--|
|  |                        | Project D             | Description   |                            |                           |  |
| UACS No.: 310106<br>Project ID: P0070                      |                        |                       |   |                            |                           |  |
| 001: Ensure Safe and                                       | Reliable Nation        | al Road System        | OO1: Ensure Safe and Reliable National Road System  |                            |                           |  |
| Asset Preservation<br>Upgrading of Damage                  |                        |                       | Asset Preservation - Rehabilitation/ Reconstruction/<br>Upgrading of Damaged Paved Roads - Tertiary Roads                                     |                            |                           |  |
| Jct Bancal-Leon-Antiq<br>+ 246, K0027 + 612<br>K0041 + 583 |                        |                       | Jct Bancal-Leon-Antique Bdry Rd - <b>K0026 + 320</b> - K0027<br>+ 246, K0027 + 612 - <b>K0027 + 710</b> , <b>K0040 + 994</b> -<br>K0041 + 583 |                            |                           |  |
| Physical Target  | Unit Cost<br>(₱′000)   | Allocation<br>(₱′000) | Physical Target   | Unit Cost<br>(₱′000)       | Estimated<br>Cost (₱'000) |  |
| CW1 -Rehabilitation<br>of Paved Road:<br>3.702 lane km     | 15,300.02 /<br>lane km | 56,640.675            | CW1 -Rehabilitation<br>of Paved Road:<br>2.958 Lane Km  | <b>19,148.30</b> / lane km | 56,640.675                |  |
| EAO  | -                      | 2,054.325             | EAO   | 7 28 00                    | 2,054.325                 |  |
| Total: 58,695  |                        |                       |   | Total:                     | 58,695.00                 |  |

## **Justification:**

The modification is sought due to:

Change in station limits to prioritize the rehabilitation of deteriorated road sections which resulted to the 1. decrease in physical target of CW1 from 3.702 lane km to 2.958 lane km. The increase in unit cost per lane km of CW1 is due to the voluminous quantities for earthworks (individual

2. removal of tress, removal of structures and obstruction, unsuitable excavation, structure excavation, pipe culverts & drain excavation, embankment from borrow & subgrade preparation), the provision of pipe culverts, precast concrete curb and gutter, metal guardrails for road safety.

3. Attached are the following supporting documents: Approved Program of Works (POW), Detailed Engineering Design (DED), Certificate of Availability of Funds, Geotagged Photos, GIS Map, Certification for Reasonableness of Cost dated February 01, 2023.

and Highways

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

ANTONIO V. MOLANO, JR.

Assistant Secretary for Regional Operations in NCR, 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

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ROBERTO R. BERNARDO, CESO I Undersecretary for Regional Operations in NCR Region III, IV-A, IV-B, V, VI, VII and VIII

APPROVED/DESAPPROVED:

| MANUELM. BONOAN | Department of Public Works<br>Office of the Secre |
|-----------------|---|
| Secretary       |   |
|                 | WIN3F069  |