

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

Manila

Reference XIII-015

Project ID: P00

ID: P00602516MN

March 22, 2022

## MEMORANDUM

:

## FOR

ROGER G. MERCADO Acting Secretary This Department

This refers to the memorandum dated March 11, 2022 of **DPWH Region XIII Director POL M. DELOS SANTOS,** requesting for the **modification** of the project under FY 2022 GAA, to wit;

| As per GAA/Original  |                             |                  | As Modified   |                                    |                  |
|--|-----------------------------|------------------|---|------------------------------------|------------------|
| /  |                             | Project De       | escription  |                                    |                  |
| UACS No. 31020310<br>Project ID: P006025   |                             |                  |   |                                    |                  |
| OO1: Ensure Safe and Reliable National Road System – Network<br>Development – Road Widening – Tertiary Roads<br>Butuar City-Malaybalay Rd - K1246 + 400 - K1247 + 525, K1250 + |                             |                  | OO1: Ensure Safe and Reliable National Road System – Network<br>Development – Road Widening – Tertiary Roads<br>Butuan City-Malaybalay Rd - K1246 + <b>428</b> - K1247 + <b>000</b> , K1250 + |                                    |                  |
| 878 - K1252 + 631<br>Type of Work/<br>Physical Target  | Unit Cost                   | Allocation       | 878 - K1252 + <b>640</b><br>Type of Work/<br>Physical Target  | Unit Cost                          | Estimated Cost   |
| CW1- Road<br>Widening/<br>5.699 lane km  | ₽ 17,102,123.17/<br>lane km | ₽ 97,465,000.00  | CW1- Road Widening/<br>4.660 lane km  | <b>P17,150,162.23</b> /<br>lane km | P 79,919,756.00  |
|  |                             |                  | CW2-Construction<br>of Road Slope<br>Protection<br>Structure/<br>1,577.10 sq.m.   | <b>P11,125.00/</b><br>Sq.m.        | ₽ 17,545,244.00  |
| EAO  | -                           | ₽ 3,535,000.00   | EAO   | -                                  | ₽ 3,535,000.00   |
|  | Total:                      | ₽ 101,000,000.00 |   | Total:                             | P 101,000,000.00 |

Justification:

 Decrease in physical target of the project from 5.699 Lane Km to 4.660 Lane KM due to the high volume of Drainage and Slope Protection structures which covers 36.28% of the total cost RCPC, Concrete line Ditch, and Slope Protection (Grouted Riprap 17.94%) which is subject for additional component

- Introduction of new Component CW2-Slope Protection Structure is necessary to protect the section with embankment due to road widening.
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA)

Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

UGEN PIPC Undersecretary for Regional Operations in Mindanao

## APPROVED/DISAPPROVED:

ROGER G. MERCADO Acting Secretary

2.3 LDAM/AVS/AGC/ERP



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