



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

Manila

April 23, 2021

MEMORANDUM

FOR : **MARK A. VILLAR**  
Secretary  
This Department

This refers to the memorandum dated 12 April 2021 of **DPWH Region IX Director CAYAMOMBAO D. DIA**, endorsing the request of **District Engineer REY F. JANOLINO, Zamboanga Sibugay 1st District Engineering Office**, for the **modification** of the project under FY 2021 GAA, to wit;

| As per GAA/Original                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |              | As Modified                                        |                          |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------|----------------------------------------------------|--------------------------|----------------|
| Project Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |              |                                                    |                          |                |
| UACS No. 300116203719000<br>Project ID: P00550800MN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                      |              |                                                    |                          |                |
| Local Program: Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects                                                                                                                                                                                                                                                                                                                                                                      |                      |              |                                                    |                          |                |
| Improvement of Road, Barangay Gaulan - Barangay Villacastor Road, Municipality of Diplahan and Buug, Zamboanga Sibugay                                                                                                                                                                                                                                                                                                                                                                                                              |                      |              |                                                    |                          |                |
| Type of Work/<br>Physical Target                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Unit Cost            | Allocation   | Type of Work/<br>Physical Target                   | Unit Cost                | Estimated Cost |
| CW1- Construction of Concrete Road / 9,000 lane-km                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ₱ 4,825,000/ lane-km | ₱ 43,425,000 | CW1- Construction of Concrete Road / 5,564 lane-km | ₱ 7,804,636.95 / lane-km | ₱ 43,425,000   |
| EAO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                    | ₱ 1,575,000  | EAO                                                | ₱ 15.6 m/line            | ₱ 1,575,000    |
| Total:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                      | ₱ 45,000,000 | Total:                                             |                          | ₱ 45,000,000   |
| Justification:<br>Decreased in physical target and increased in unit cost is due to the following reasons;                                                                                                                                                                                                                                                                                                                                                                                                                          |                      |              |                                                    |                          |                |
| <ul style="list-style-type: none"><li>The road design includes drainage to address surface runoff and Slope Protection to prevent the road embankment from scouring/erosion constituting to 33.06% of the total project cost.</li><li>Also, additional inclusion of paved shoulder to ensure public health and safety, reduced accidents rates, and discharge water further from the travel lanes.</li><li>The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA).</li></ul> |                      |              |                                                    |                          |                |

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

**EUGENIO R. PIPO JR.**  
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



WIN1E02325

2.3 mksa/LCA/AVS/ERP