

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

MEMORANDUM

FOR

Secretary MARK A. VILLAR

Secretary

This Department

This refers to the Memorandum dated 10 April 2018 of DPWH Region XI Regional Director ALLAN S. BORROMEO, CESO IV, endorsing the request of District Engineer Wilfredo G. Aquilar, Davao City DEO, for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

| As per GAA/Original | | | As Modified | | |
|---|----------------------|-----------------------|--|--|--|
| | | Project | Description | | |
| UACS No. 300203100 Project ID: P0023010 Convergence and Speci | ial Support Program | eading to Declared | Convergence and Spec Construction/ Improve Tourism Destinations | ial Support Program ment of Access Roads lead | ding to Declared |
| Tourism Destinations Malabog-Paquibato Roa Brgy. Malabog, Davao C | | ran Peak Resort, | | ad leading to Megkawayaı | n Peak Resort, Brgy |
| Malabog-Paquibato Roa | | Allocation (P'000) | Malabog-Paquibato Ro | Unit Cost (P'000) | n Peak Resort, Brgy Estimated Cos (P'000) |
| Malabog-Paquibato Roa Brgy. Malabog, Davao C | Unit Cost | Allocation | Malabog-Paquibato Ro Malabog, Davao City | Unit Cost | Estimated Cos |
| Melabog-Paquibato Roa Brgy. Malabog, Davao C Physical Target CW-1 Construction of Concrete Road: | Unit Cost (P'000) | Allocation (P'000) | Malabog-Paquibato Ro Malabog, Davao City Physical Target CW-1 Construction of Concrete Road: | Unit Cost (P'000) | Estimated Cos (P'000) |

Decrease in physical target from 4 lane km to 2.02 Lane km due to the following:

- The road runs on a combination of rolling to mountainous terrain instead of the anticipated flat terrain, hence, requiring massive excavation (common) with an average height of 5 meters and side cuts having an average height of 12m;
- Some portions of the road runs also on cliff sections at one side with slip sections, hence, the need to offset the horizontal alignment (up to 4 m), hence, huge volume of earthworks; and
- The unit cost per lane km indicated in the GAA is too low based on the above-cited reasons.

Based on our evaluation, the herein request is found in order, hence approval is hereby recommended.

RAFAEL YABUT Senior Undersecretary

Undersecretary for Regional Mindanao Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary

2.1 MSQ/ACF/RCY

Department of Public Works and Highways Office of the Secretary

WIN8C02572