

## 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, requesting for the approval of the Modification of the hereunder project for FY 2018 General Appropriation Act (GAA), to wit:

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

| As per GAA/Original                                |   | As Modified  |  |   |  |
|--|---|--|--|---|--|
|  | Projec  | t Description  |  |   |  |
|  |   |  |  |   |  |
| .00528MN   |   |  |  |   |  |
| OO1: Ensure Safe and Reliable National Road System |   | 901: Ensure Safe and Reliable National Road System   |  |   |  |
| Network Development Program                        |   | Nétwork Development Program  |  |   |  |
| Construction of Missing Links/ New Roads           |   |  | Construction of Missing Links/ New Roads   |   |  |
| Caraga Road, Package                               | C, incl. ROW,   | Mawab-Maragusan-Car<br>Oriental  | aga Road, Package C, in  | cl. ROW, Davao  |  |
| Unit Cost<br>(P'000)                               | Allocation<br>(P'000)   | Physical Target  | Unit Cost<br>(P'000)   | Estimated Cost<br>(P'000)   |  |
| ₱ 19,784.39/<br>lane km                            | P 191,552.50  | CW-1<br>Const. of Concrete<br>Road:<br>10.664 lane km  | ₱ <b>17,962.54</b> /<br>lane km  | P 191,552.50  |  |
| ₱ 0.06/<br>sq.m.                                   | P 1,447.50  | ROW:<br>22,727.273 sq.m.   | ₱ 0.06/<br>sq.m.   | P 1,447.50  |  |
| -  | P 7,000   | EAO  | -  | ₱ 7,000   |  |
| Total:   | P 200,000   |  | Total:   | P 200,000   |  |
|  | O5100129000 200528MN  and Reliable National Rent Program sing Links/ New Roads  Caraga Road, Package  Unit Cost (P'000)  P 19,784.39/ lane km | Project 05100129000 200528MN  and Reliable National Road System ent Program sing Links/ New Roads  Caraga Road, Package C, incl. ROW,  Unit Cost (P'000) P 19,784.39/ lane km P 0.06/ sq.m. P 1,447.50 | Project Description  05100129000 200528MN  and Reliable National Road System  ent Program  Sing Links/ New Roads  Caraga Road, Package C, incl. ROW,  Mawab-Maragusan-Caroriental  Unit Cost (P'000) P 19,784.39/ lane km  P 0.06/ sq.m.  Project Description  Metwork Development  Construction of Missing  Mawab-Maragusan-Caroriental  Physical Target Const. of Concrete Road: 10.664 lane km  ROW: 22,727.273 sq.m. | Project Description  05100129000 200528MN  and Reliable National Road System  ent Program  Sing Links/ New Roads  Caraga Road, Package C, incl. ROW,  Unit Cost (P'000) P 19,784.39/ lane km  P 0.06/ sq.m.  Project Description  O01: Ensure Safe and Reliable National Road S  Metwork Development Program  Construction of Missing Links/ New Roads  Mawab-Maragusan-Caraga Road, Package C, in Oriental  Unit Cost (P'000) P 19,784.39/ lane km  P 0.06/ sq.m.  P 1,447.50 ROW: 22,727.273 sq.m.  P 0.06/ sq.m. |  |

## Justification:

Increase in physical target from 9.682 lane km to 10.664 lane km due to the following:

- Some sections of the road have wide carriageway already with an average width of 5 m, hence, do not require huge volume of side cuts; and
- The design of the vertical alignment on some sections of the road is mostly on-grade, hence, with minimal earthworks.

Senio 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

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