



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

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| Reference Number: | XI-067 |
| Project ID: | P00604259MN |

March 23, 2022

MEMORANDUM

FOR : **ROGER G. MERCADO**
Acting Secretary
This Department

This refers to the Memorandum dated 22 March 2022 of **DPWH Region XI, Regional Director REY PETER B. GILLE, D.M.**, endorsing the request of **OIC-District Engineer RONALD B. CARIAGA, Davao de Oro 1st DEO**, for the modification of the project under FY 2022 GAA, to wit:

| As per GAA/Original | | | As Modified | | |
|---|------------------------------|------------------|---|------------------------------|------------------|
| Project Description | | | | | |
| UACS No. 310204101688000 Project ID: P00604259MN | | | | | |
| OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Bypass and Diversion Roads | | | OO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Bypass and Diversion Roads | | |
| Mapawa-Bahi-Langgawisan, Maragusan, Davao de Oro Bypass Road, Davao de Oro | | | Mapawa-Bahi-Langgawisan, Maragusan, Davao de Oro Bypass Road, Davao de Oro | | |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost |
| CW-1 Construction of Concrete Road: 12.400 lane km | P 7,782,258.065 / Lane km | P 96,500,000 .00 | CW-1 Construction of Gravel Road: 12.400 Lane Km | P 7,782,258.065 / Lane km | P 96,500,000 .00 |
| EAO | | P 3,500,000.00 | EAO | | P 3,500,000.00 |
| Total: | | P 100,000,000.00 | Total: | | P 100,000,000.00 |
| Justification: Change in type of work from construction of concrete road to construction of gravel road due to the following: | | | | | |
| <ul style="list-style-type: none">Change in type of work with no change in physical target since this project was inadvertently encoded in the submitted Project Detail Matrix (PDM) by the District/Regional Office. The physical target of this project was already changed in PDM but the type of work was not corrected;As per actual survey, the road section is still unopen. Hence, there is need to prioritize gravelling/opening to make the road passable;The existing carriageway is very narrow/trail, hence, project would require opening with 6 meters width of gravel surface, including massive earthworks (surplus common excavation = 192,523 cu.m. and surplus rock = 83,471 cu.m.) with side cuts of up to 25 m to conform with the DPWH Design Guidelines and Standards (Horizontal and Vertical Alignment and Road Width);Project also includes drainage structures with pipe culverts of different sizes (910 mm, 1220 mm and 1520 mm dia.); andWith said substantial cost and work needed, given allocation could only cover gravelling/opening. | | | | | |

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


EUGENIO R. RIPO, JR.
Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:



ROGER G. MERCADO
Acting Secretary

2.3 pcm/AVS/AGC/ERPjr.

Department of Public Works and Highways
Office of the Secretary



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