

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

May 22, 2023

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 16 May 2023 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 approval of Modification of the hereunder project covered by CY2023 General Appropriation Act (GAA), to wit;

| As per GAA/Original | | | As Modified | | | | | | |
|---|----------------------------|----------------|---|--------------------------------------|------------------------|--|--|--|--|
| Project Description | | | | | | | | | |
| UACS No. 31020 Project ID: P007 | | | | | | | | | |
| OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads Danlugan - La Dicha Diversion Road, Zamboanga | | | | | | | | | |
| Sibugay | | | Sibugay | | | | | | |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost | | | | |
| CW1 – Construction of Concrete Road 5.333 lane km | ₽14,475,904.74/ lane km | ₱77,200,000.00 | CW1 – Construction of Concrete Road 3.274 lane km | P17,591,065.97/ lane km | ₱ 57,593,150.00 | | | | |
| | | | CW2 Road Safety: Street Lighting 111 number of units | P147,661.62 / pumber of units | ₱16,390,440.00 | | | | |
| | | | ROW Acquisition 13,440.94 sq. m. | ₽239.30 / sq. m. | ₱3,216,410.00 | | | | |
| EAO | - | ₱2,800,000.00 | EAO | - | ₱2,800,000.00 | | | | |
| Total P80,000,000.00 | | | | Total | P80,000,000.00 | | | | |
| Justification: | | | 7 | | | | | | |

The modification of this project was requested due to the following:

- Decrease in the physical target/ increase in the unit cost of CW1 due to the substantial volume of subbase course consisting of 13.10% of the total project cost. The project also include Slope Protection which involve the usage of Grouted Riprap and stone Masonry.
- Additional Component CW2-Road Safety: Street Lighting to provide road visibility at right time, promote security and safety in the area, and increase the quality of life among residents.
- Inclusion of ROW to indemnity affected property owners wherein appraisal of structures and improvements are based on replacement cost as per approved POW and DUPA.
- 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 project modification is in order, hence, it is respectfully recommended to the Secretary for his consideration and approval.

ADOR G. CANLAS

Assistant Secretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII and XIII

RECOMMENDING APPROVAL

MARIA CATALINA E. CABRAL, Ph.D., CESO I Undersecretary for Planning and PPP Services

Undersectary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII and XIII

APPROVED/DISAPPROVED:

2.3 aap/AVS/AGC/ERP

Secretary

Department of Public Works and Highways
Office of the Secretary

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May 22, 2023

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| As per GAA/Original | | | As Modified | | | | | |
|--|----------------------------|----------------|--|--------------------------------------|----------------|--|--|--|
| Project Description | | | | | | | | |
| UACS No. 310204102235000 Project ID: P00707614MN | | | • | | | | | |
| OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads | | | OO1: Ensure Safe and Reliable National Road System - Network Development - Construction of By-Pass and Diversion Roads | | | | | |
| Danlugan - La Dicha Diversion Road, Zamboanga Sibugay | | | Danlugan - La Dicha Diversion Road, Zamboanga Sibugay | | | | | |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost | | | |
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| 5.333 lane km | | | 3.274 lane km CW2 – Road Safety: Street Lighting 111 number of units | P147,661.62 / number of units | ₱16,390,440.00 | | | |
| | | | ROW Acquisition 13,440.94 sq. m. | P239.30 / sq. m. | ₱3,216,410.00 | | | |
| EAO | - | ₱2,800,000.00 | EAO | - | ₱2,800,000.00 | | | |
| Total ₱80,000,000.00 | | | Total | | ₱80,000,000.00 | | | |

Justification:

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RECOMMENDING APPROVAL

MARIA CATALINA E. CABRAL, Ph.D., CESO I

Undersecretary for Planning and PPP Services

NOAN

APPROVED/DISAPPROVED:

Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII and XIII

2.3 aap/AVS/AGC/ERP