

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

March 9, 2023

MEMORANDUM

FOR

MANUEL M. BONOAN

Secretary

This Department

This refers to the memorandum dated 6March 2023 of **DPWH Region IX Director CAYAMOMBAO D. DIA, CESO III,** requesting for the **modification** of the project under FY 2023 GAA, to wit;

| As per GAA/Original | | | As Modified | | |
|---|-----------------------------|----------------|---|----------------------------|-----------------------|
| | | Project I | Description | | |
| UACS No. 31020 Project ID:P007 | | | | | |
| QO1: Ensure Safe and Reliable National Road System – Network Development - Construction of Bypass and Diversion Roads | | | Ø01: Ensure Safe and Reliable National Road System – Network Development - Construction of Bypass and Diversion Roads | | |
| NRJ Bogayo-Bolisong-New Tuburan-Datagan-Mating- PobGuipos, Zamboanga Del Sur | | | NRJ Bogayo-Bolisong-New Tuburan-Datagan-Mating PobGuipos, Zamboanga Del Sur | | |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost |
| CW1- Construction of Concrete Road / 1.029lane-km | ₱ 14,067,055.39 /lane-km | ₱14,475,000.00 | CW1- Construction of Concrete Road / 0.807 lane-km | P17,719,950.43 /lane-km | P14,300,000.00 |
| ROW Acquisition 24,000.00 sq.m. | ₱ 201.04 / sq.m. | ₱4,825,000.00 | ROW Acquisition 16,666.67 sq.m. | ₱ 300.00 /sq.m. | P5 ,000,000.00 |
| EAO | _ | ₱700,000.00 | EAO | _ | ₱ 700,000.00 |
| Total: ₱20,000,000.00 | | | Total: | ₱20,000,000.00 | |

Justification:

- The decrease in physical target/increase in the unit cost is due to;
 - ✓ The earthworks of which Item 102(2) Surplus Common Excavation, Item 104(1)a1 Embankment from Roadway Excavation, clearing and grubbing, and subgrade preparation contributes 16.36% (₱ 2,339,889.44) of the total project cost.
 - ✓ The road design also includes miscellaneous structures such as reflectorized thermoplastic pavement markings, metal guardrails including concrete posts, warning signs and hazard markers which contributed to the increase in cost per kilometer of the road project.
- The derived unit cost for ROW Acquisition is based on the prevailing market values in the locality.
- The ROW Acquisition coverage lessen due to the decrease in the physical Target of the road project.



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| As per GAA/Original | | | As Modified | | | | | |
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| Project Description | | | | | | | | |
| UACS No. 31020 | 4102139000 | | | | | | | |
| Project ID:P007 | 05939MN | | | | | | | |
| 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 | | | | | |
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- The ROW Acquisition coverage lessen due to the decrease in the physical Target of the road project.

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

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 Public-Private Partnership Services

Undersessetary for Regional

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

APPROVED/DISAPPROVED:

MANUEL M. BONOAN

Secretary

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Department of Public Works and Highways Office of the Secretary

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Undersecretary for Planning

and Public-Private Partnership Services

EUGENIO/R. PIPO, JR.

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

APPROVED/DISAPPROVED:

MANUEL MONOAN

2.3 Idam/AVS/AGC/ERP