

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

Manila

March 9, 2023

FOR

MEMORANDUM

5

EUGENIO R. PIPO, JR. Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII This Department

This refers to the memorandum dated 6 March 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 De | scription | | |
| | 0201101100000 00705940MN | | | | |
| OO1: Ensure Safe and Reliable National Road System Network Development - Road Widening - Primary Roads | | | OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads | | |
| Lanao-Pagadian-Zamboanga City Rd - K1768 + 694 - K1770 + 502, K1770 + 539 - K1770 + 550, K1777 + 831 - K1777 + 846, K1777 + 928 - K1777 + 972 | | Lanao-Pagadian-Zamboanga City Rd - K1768 + 694 - K1770 + 502, K1770 + 539 - K1770 + 550, K1772 + 831 - K1777 + 846, K1777 + 928 - K1777 + 932.57, K1784 + 070.00 - K1784 + 900.00 | | | |
| Type of | | | Type of | | 1 |
| Work/ Physical Target | Unit Cost | Allocation | Work/ Physical | Unit Cost | Estimated Cost |
| Physical | Unit Cost ₱ 17,191,211.40 /lane-km | Allocation | Work/ | Unit Cost #35.4 #17;289,325.84 /lane-km | Estimated Cost |
| Physical Target CW1- Road Widening/ 5.894 Cane-km | ₱ 17,191,211.40 | | Work/ Physical Target CW1- Road Widening/ 5.34 | ₽ 35.4 ₽17;289,325.84 | m/la. |
| Physical Target CW1- Road Widening/ 5.894 | ₱ 17,191,211.40 | | Work/ Physical Target CW1- Road Widening/ 5.34 Lane-km ROW Acquisition 17,879.41 | \$35.4 P 17;289,325.84 /lane-km 503.37 | m/la. ₱92,325,000.00 |

Justification:

The decrease in physical target/increase in the unit cost is due to;

- ✓ The inclusion of drainage and slope protection works to prevent the road embankment from scouring/erosion.
- The scope of work also includes miscellaneous structures such as reflectorized thermoplastic pavement markings, hazard markers, and warning signs which contributed to the increase in cost per kilometer of the road project.

UACS No. 310201101100000 Project ID: P00705940MN Page 2 of 2

- The change in the project stationing was made to synchronize with the decrease in the physical target.
- Inclusion of Right-of-Way Acquisition based on the result of the conducted parcellary survey to compensate affected owners of structures/improvements within the width and station limit of the project. The derived unit cost for ROW Acquisition is based on the prevailing market values in the locality.

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

Abor 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

APPROVED/DISAPPROVED:

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

2.3 aap/AVS/AGC/ERP



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

Manila

March 9, 2023

MEMORANDUM

2

FOR

EUGENIO R. PIPO, JR. Undersecretary for Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII This Department

This refers to the memorandum dated 6 March 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 De | scription | | |
| | 0201101100000 00705940MN | | | | |
| OO1: Ensure Safe and Reliable National Road System | | | OO1: Ensure Safe and Reliable National Road System – Network Development - Road Widening - Primary Roads Lanao-Pagadian-Zamboanga City Rd - K1768 + 694 - K1770 + 502, K1770 + 539 - K1770 + 550, K1777 + 831 - K1777 + 846, K1777 + 928 - K1777 + 932.57, K1784 + 070.00 - K1784 + 900.00 | | |
| | | | | | |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost |
| Work/ | Unit Cost ₱ 17,191,211.40 /lane-km | Allocation ₱ 101,325,000.00 | Work/ | Unit Cost ₱ 17,289,325.84 /lane-km | Estimated Cost ₱ 92,325,000.00 |
| Work/ Physical Target CW1- Road Widening/ 5.894 | ₱ 17,191,211.40 | | Work/ Physical Target CW1- Road Widening/ 5.34 | ₱ 17,289,325.84 | |
| Work/ Physical Target CW1- Road Widening/ 5.894 | ₱ 17,191,211.40 | | Work/ Physical Target CW1- Road Widening/ 5.34 Lane-km ROW Acquisition 17,879.41 | P 17,289,325.84 /lane-km P 503.37 / | ₱ 92,325,000.00 |

- The decrease in physical target/increase in the unit cost is due to;
 - ✓ The inclusion of drainage and slope protection works to prevent the road embankment from scouring/erosion.
 - The scope of work also includes miscellaneous structures such as reflectorized thermoplastic \checkmark pavement markings, hazard markers, and warning signs which contributed to the increase in cost per kilometer of the road project.

UACS No. 310201101100000 Project ID: P00705940MN Page 2 of 2

- The change in the project stationing was made to synchronize with the decrease in the physical target.
- Inclusion of Right-of-Way Acquisition based on the result of the conducted parcellary survey to compensate affected owners of structures/improvements within the width and station limit of the project. The derived unit cost for ROW Acquisition is based on the prevailing market values in the locality.

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

Abor 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

APPROVED/DISAPPROVED:

EUGEN] PO, JR. Underse for Regional Operations in CAR gions I, II, IX, X, XI, XII, and XIII

2.3 aap/AVS/AGC/ERP