

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

MAR 2 9 2021 MEMORANDUM

FOR MARK A. VILLAR 2 Secretary

Respectfully forwarded is the memorandum dated March 8, 2021 of Regional Director VIRGILIO C. EDUARTE, DPWH-REGION V, requesting for the modification of project under the FY 2021 GAA, RA 11518, to wit:

| As | per GAA/Origin | nal | As Modified | | |
|---|---------------------------|------------------|--|------------------------------------|-------------------|
| Project Description | | | | | |
| UACS No. 310201100654000 Project ID: P00505281LZ | | | | | |
| 001: Ensure Safe a | and Reliable Natio | onal Road System | OO1: Ensure Safe and Reliable National Road System | | |
| Network Development - Road Widening - Primary Roads | | | Network Development - Road Widening - Primary Roads | | |
| Daang Maharlika (LZ) - K0353 + 930 - K0354 + 461 | | | Daang Maharlika (LZ) - K0354 + 021 - K0354 + 292.5 | | |
| Physical Target | Unit Cost | Allocation (P) | Physical Target | Unit Cost | Estimated Cost |
| CW-1 Road Widening — 1.050 Lane KM | ₽ 18,380,952 / Lane KM | ₽ 19,300,000 | CW-1 Road Widening — 0.543 Lane KM | ₽ 26,603,864 / Lane KM ₽52 M | ₽ 14,445,898 |
| | | - | CW-2 Construction of Drainage Structure along Road – 529.160 Lineal Meters | ₽ 9,173 / Lineal Meters | ₽4,854,102 |
| EAO | - | ₽ 700,000 | EAO | - | ₽ 700,000 |
| Total: | | P 20,000,000 | Total: | | ₽ 20,000,000 |
| Justification: 48% decreal in farger | | | | | |

- Movement of funds between project components to allocate funds for the additional "CW2: Construction of Drainage Structure along Road" to drain surface water away from roadway during heavy rains to keep the road safe for motorist and pedestrians.
- The increase in unit cost is attributed by the inclusion of road features (i.e. stone masonry, curb and gutter, metal guardrails and LED street lights) which comprises 25.53% of the total construction cost.
- The derived unit cost and physical target were based on the approved plans, POW, DUPA, and CMPD.

Based on our evaluation, the submitted request for modification of the said project is in order; here TO approval hereof is recommended. cw-1.

RAFAEL

Senior Undersecretary Undersecretary for Operations Regions I, II, III, IV-A, V and CAR



MARK A. VILLAR Secretary

