

OFFICE OF THE SECRETARY

Manila

March 21, 2022

MEMORANDUM

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FOR

ROGER G. MERCADO Acting Secretary

This Department

This refers to the memorandum dated March 11, 2022 of **DPWH Region XIII Director POL M. DELOS SANTOS**, requesting for the **modification** of the project under FY 2022 GAA, to wit;

| As per GAA/Original | | | As Modified | | |
|--|--|---|---|------------------------------------|---|
| / | | Project De | escription | | |
| Vehjele Users Charge (M Preventive Maintenance K1278 + 862 - K1280 + | USMN I Support Program – Sp IVUC) as per R.A. 1123 along Daang Maharlika - 777, K1280 + 883 - 90 + 846 - K1294 + 03 | a (Agusan-Davao Sect) - K1281 + 565, K1287 + 5, K1294 + 245 - K1295 | | 80+777.00, K1280+883 | A. 11239 a (Agusan-Davao Sect) 3.00 - K1281+565.00, |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost |
| CW1- Preventive Maintenance of Road: Concrete Reblocking/ 6.010 lane km | ₱ 17,662,229.62/ lane km | ₱ 106,150,000.00 | CW1- Preventive Maintenance of National Road: Asphalt Overlay/ 14.366 lane km | P 7,388,973.97 / lane km | ₱ 106,150,000.00 |
| EAO | - | ₽.3,850,000.00 | EAO | - | ₽ 3,850,000.00 |
| Total: | | ₽ 1-10,000,000.00 | Total: | | P 110,000,000.00 |

Justification:

- Change in station limits from Preventive Maintenance along Daang Maharlika (Agusan-Davao Sect) K1278 + 862 K1280 + 777, K1280 + 883 K1281 + 565, K1287 + 910 K1288 + 964, K1290 + 846 K1294 + 035, K1294 + 245 K1295 + 633, K1297 + 125 K1297 + 959, K1302 + 858 K1303 + 600 to Preventive Maintenance along Daang Maharlika (Agusan-Davao Sect) K1278+862.00 K1280+777.00, K1280+883.00 K1281+565.00, K1287+910.00 K1288+964.00, K1290+846.00 K1291+666.00 to synchronize with the change in the physical target coverage of the asphalt overlay based on the conducted survey and design.
- Varying surface type of concrete and asphalt can be seen along these segments of Daang Maharlika (Agusan-Davao Sect) S00446MN, and since the overall condition of the concrete segments ranges from poor to fair, the desirable course of action would be overlaying of asphalt for the homogeneity and evenness of carriageway. There will be a minimal road re-blocking activity involve, as it only contributes 0.80% out of the total project cost.
- Decrease in unit cost and increase in Physical Target per lane km is attributed to the change in scope of work and actual design
 pavement thickness based on the actual surface condition requirements and approved Detailed Engineering Design (DED).
- The derived unit cost is based on the approved Program of Works (POW) and Detailed Unit Price Analysis (DUPA)

Department of Public Works and Highways Office of the Secretary WIN2E02234

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

FNHOR Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

ROGER G. MERCADO Acting Secretary

