

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

Manila

17 April 2017

## MEMORANDUM

FOR

: MARK A. VILLAR Secretary This Department

Respectfully submitted is the Memorandum dated 24 March 2017 of **OIC-Regional Director Allan S. Borromeo** of DPWH-XI, favorably endorsing the approval of the Project Modification of the Davao Oriental 2<sup>nd</sup> District Engineering Office to be implemented by the said district under the FY 2017 GAA in the prescribed from (2017, version 2.1), to wit:

| FROM  | ТО   |
|---|--|
| MFO 1 – National Road Network Services  | MFO 1 – National Road Network Services   |
| Network Development – Road Upgrading<br>(unpaved to paved) – based on Gravel Road<br>Strategy Traffic Benchmark for Upgrading to<br>Paved Road Standards (HDM-4 Project<br>Analysis) - Secondary          | Network Development – Road Upgrading<br>(unpaved to paved) – based on Gravel Road<br>Strategy Traffic Benchmark for Upgrading to<br>Paved Road Standards (HDM-4 Project<br>Analysis) - Secondary                                 |
| Road Upgrading Gravel to Paved - Mati-<br>Maragusan Road Including RROW   | Road Upgrading Gravel to Paved - Mati-<br>Maragusan Road Including RROW  |
| K1501 + 734 - K1502 + 241,<br>K1502 + 337 - K1503 + 000,<br>K1505 + 593 - K1506 + 340,<br>K1503 + 000 - K1503 + 291   | K1501 + 529.517 - K1502 + 080,<br>K1505 + 280 - K1506 + 060.37   |
| Allocation: Php 87.84 MillionRoad Widening= Php 87,422,000.00RROW= Php 418,000.00Physical Target:Road Upgrading= 4.392 Lane KmRROW= 27,889 m²Unit Cost= $₱$ 19,904,826.96/ Lane KmRROW= $₱$ 14.99/ sq. m. | Allocation : Php 87.84 Million   Road Widening = Php 87,422,000.00   RROW = Php 418,000.00   Physical Target :   Road Widening = 2.50 Lane Km   RROW = 27,889 m²   Unit Cost = ₱ 34,968,800.00/ Lane Km   RROW = ₱ 14.99/ sq. m. |

## JUSTIFICATION :

Decrease in physical target due to massive rippable rock excavation and additional excavation to widen the shoulder in order to prevent accident along cliff area. This resulted in the modification of limits from K1501 + 734 - K1502 + 241, K1502+337 - K1503+000, K1505+593 - K1506+340, K1503+000 - K1503+291 to K1501+529.517 - K1502+080.00, K1505+280.00 - 1506+060.37.

Attached are the required documents, such as Evaluation Form (2017 version 2.1), BP 202, Certificate of Availability of Funds (CAF), Approved Program of Work, Straight Line Diagram, and Geotagged photographs.

In view of the above, the request for Modification of the Project is respectfully recommended for the Honorable Secretary's approval.

RAFACE O. YABUT

Senior Undersecretary Visayas and Mindanao Operations

## APPROVED/DISAPPROVED:

ROMEO S. MOMO Undersecretary Officer-in-Charge - DPWH

3.5IMM/LCA/DSS

Department of Public Works and Highways Office of the Secretary