



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

JUN 28 2021  
MEMORANDUM

FOR : **MARK A. VILLAR**  
Secretary

Respectfully forwarded is the memorandum dated February 15, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V**, endorsing the request of District Engineer **SIMON N. ARIAS, Masbate 2<sup>nd</sup> DEO**, for the **modification** of project under the FY 2020 GAA, RA 11518, to wit:

| As per GAA/Original  |                        |                     | As Modified   |   |                     |
|--|------------------------|---------------------|---|---|---------------------|
| <b>Project Description</b>   |                        |                     |   |   |                     |
| UACS No. 310202100835000<br>Project ID: P00505301LZ  |                        |                     |   |   |                     |
| OO1: Ensure Safe and Reliable National Road System   |                        |                     | OO1: Ensure Safe and Reliable National Road System    |   |                     |
| Network Development - Road Widening - Secondary Roads  |                        |                     | Network Development - Road Widening - Secondary Roads |   |                     |
| Jct Tawad-Balud Rd - K0028 + 944 - <b>K0029 + 270</b>  |                        |                     | Jct Tawad-Balud Rd - K0028 + 944 - <b>K0029 + 064</b> |   |                     |
| Physical Target  | Unit Cost              | Allocation (P)      | Physical Target                                       | Unit Cost                                     | Estimated Cost      |
| CW-1 Road Widening - <b>0.64 Lane KM</b>   | ₱ 15,313,000 / Lane KM | ₱ 9,800,000         | CW-1 Road Widening - <b>0.228 Lane KM</b>             | ₱ 42,982,456 / Lane KM<br><b>₱ 83.84 / m.</b> | ₱ 9,800,000         |
| EAO  | -                      | ₱ 200,000           | EAO   | -   | ₱ 200,000           |
| <b>Total:</b>  |                        | <b>₱ 10,000,000</b> | <b>Total:</b>   |   | <b>₱ 10,000,000</b> |
| <b>Justification:</b>  |                        |                     |   |   |                     |
| <p>64% decrease in target</p> <ul style="list-style-type: none"><li>Decrease in physical target due to increase in unit cost in consideration of the provision under D.O. No. 88, S. 2020, <u>to include bicycle facility and sidewalk along national road</u>. The programmed amount includes additional miscellaneous structures like signage and street luminaries to promote security and improve safety for drivers and pedestrians. Further, inclusion of <u>road slope protection structure</u> to improve stability and resistance to run-off protecting the road from sliding, scouring and erosion of soils due to the location with steep slope. <u>Provision of drainage structure along road</u> is provided to drain surface water away from roadway during heavy rains.</li><li>The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Cost Reasonableness. <b>signed by RO.</b></li><li>Change in end station limits to coincide the actual length of the revised physical target.</li></ul> |                        |                     |   |   |                     |

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

**RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Operations  
Regions I, II, III, IV-A, V and CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



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