

MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary
This Department

This refers to the memorandum dated 02 July 2019 of **DPWH Region XI Director ALLAN S. BORRAMEO** endorsing the request of **District Engineer CIRILO M. LASACA, Davao Oriental 1st, District Engineering Office**, for the approval of the Modification of the hereunder project covered by CY 2019 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310105100202000 Project ID : P00303014MN OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Secondary Roads Surigao del Sur Bdry-Davao Or Coastal Rd - K1514 + (-267) - K1514 + 581, K1521 + 620 - K1521 + 825, K1523 + 000 - K1524 + 000, K1528 + 000 - K1528 + 579			 OO1: Ensure Safe and Reliable National Road System - Asset Preservation - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Secondary Roads Surigao del Sur Bdry-Davao Or Coastal Rd - K1514 + (-267) - K1514 + (-192) , K1514 + (-192) - K1514 + 182, K1514 + 182 - K1514 + 581 , K1521 + 620 - K1521 + 825, K1523 + 000 - K1524 + 000, K1528 + 000 - K1528 + 579		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Reconstruction to Concrete Pavement/ 5.636 lane-km	₱ 17.006156 M/ lane-km	₱ 95.846695 M	CW1 - Reconstruction to Concrete Pavement / 5.226 lane-km	₱ 18.340355 M/ lane-km	₱ 95.846695 M
EAO	-	₱ 3.476305 M	EAO	-	₱ 3.476305 M
Total		₱ 99.3230 M	Total		₱ 99.3230 M

Justification:

- Decrease in physical target from 5.636 lane km to 5.226 lane km since based on RBIA the exact length covered by the project (Reconstruction to Concrete Pavement – 2 lanes) is 5.226 lane km only.
- There are no changes with the project limits of (K1514 + (-267) – K1514 + 581) only broken to (K1514 + (-267) – K1514 + (-192), K1514 + (-192) – K1514 + 182, K1514 + 182 - K1514 + 581) to be consistent with the approved DED, POW and Procurement since these broken limits are originally from NEP with ERRATA.
- Increase in unit cost due to the following:
 - Inclusion of construction of loading and unloading bay area (both sides) in front of School compound including raised median as refuge for road safety purposes; and
 - Inclusion of widening of road along some portions of the road with curve sections to prevent traffic accidents. A portion of the road along curve section on cliff area (both sides) which needs reconstruction with widening was downgraded (excavation) up to 3 m to conform with the DPWH Design Guidelines Criteria and Standards (horizontal and vertical alignment and road width), hence, with considerable volume of earthworks.

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Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

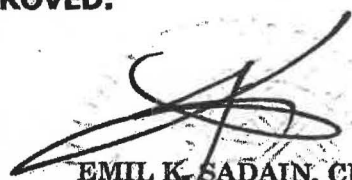
DIMAS S. SOGBILON, CESO I

Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

MARK A. VILLAR

Secretary


EMIL K. SADAIN, CESO I
Undersecretary for UPMO Operations
and Technical Services
Officer-In-Charge

2.3 aap/AVS/DSS

Department of Public Works and Highways
Office of the Secretary



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