

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

MEMORANDUM

FOR

MARK A. VILLAR

Secretary

Respectfully forwarded is the memorandum dated January 6, 2021 of Regional Director **VIRGILIO C. EDUARTE, DPWH-REGION V,** endorsing the request of District Engineer **SIMON N. ARIAS**, **Masbate 2nd DEO**, for the **modification** of project under the FY 2020 GAA, RA 11518, to wit:

Masbate 2 nd DE	O , for the moar	rication of project	ct under the FY 20	J20 GAA, RA 115	o 18, to wit:
As	s per GAA/Origin	nal		As Modified	
Project Descript	tion				
	1020510058300 00506284LZ	0			
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Network Development - Construction of Missing Links/ New Roads			Network Development - Construction of Missing Links/ New Roads		
Mandaon-Dayhagan Road, Masbate			Mandaon-Dayhagan Road, Masbate		
Physical Target	Unit Cost	Allocation (₱)	Physical Target	Unit Cost	Estimated Cost
CW-1 Construction of Concrete Road - 3.2 Lane KM	₽ 30,156,250 / Lane KM	₽ 96,500,000	CW-1 Construction of Concrete Road - 2.64 Lane KM	₽ 36,553,030 / Lane KM ₽ 73 Λ	₽ 9 6,500,000
EAO	-	₽ 3,500,000	EAO	_	2 3,500,000
Total:		₱ 100,000,000	Total:		₱ 100,000,000

Justification:

- Decrease in physical target due to increase in unit cost in consideration of the provision under D.O. No. 88, S. 2020, to include bicycle facility and sidewalk along national road. 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 road slope protection structure 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. Provision of drainage structure along road is provided to drain surface water away from roadway during heavy rains. Slope protection and drainage is to be constructed at the edge of RROW limit in anticipation of road widening.
- The derived unit cost and physical target were based on the approved plans, POW, DUPA, CMPD and Certificate of Cost Reasonableness.

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• Change in end station limits to coincide the actual length of the revised physical target.

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