



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

Reference Number: Y101
Project ID: P00550639MN

April 14, 2021

MEMORANDUM

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

This refers to the memorandum dated 19 March 2021 of **DPWH Region XI OIC-Director REY PETER B. GILLE** requesting for the approval of the Modification of the hereunder project covered by CY 2021 General Appropriation Act (GAA), to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 300116203431000 Project ID : P00550639MN					
Local Program - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			Local Program - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Jct. ABS-CBN Quimpo Blvd. Div. Rd - Jct. Davao City Coastal Rd, Barangay Bucana, Davao City			Jct. ABS-CBN Quimpo Blvd. Div. Rd - Jct. Davao City Coastal Rd, Barangay Bucana, Davao City		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Reconstruction to Concrete Pavement	P 9,645,987.03/ lane km	P 310,822,640.00	CW1 - Reconstruction to Concrete Pavement	P 14,246,918.60/ lane km	P 52,592,500.00
32.223 lane km			3.6915 lane km	P 28 H	
EAO	-	P 11,273,560.00	EAO	-	P 1,907,500.00
				Sub-Total	54,500,000.00
				Excess	267,596,000.00
Total P322,096,000.00			Total P322,096,000.00		

Justification:

Physical target as per design is 3.6915 lane km and has substantial cost due to the following:

- The total length of project as per actual survey is only 1.5676 km (3.6915 lane km). This road is in bad condition/dilapidated, hence, the need for reconstruction;
- The design carriageway has variable width from 5 m - 13.4 m of which the Portland Cement Concrete Pavement (PCCP) used in the design was of 7-day concrete instead of the usual 14 or 28-day since the road section is located within a highly urbanized area;
- Design of road involves construction of drainage structure with pipe culvert (Class IV, RCPC) — 610 mm (144 in.m.) & 910 mm (138 in.m.) and inclusion of miscellaneous structures such as construction of concrete sidewalk with curb and gutter, installation of road signs, and application of reflectorized thermoplastic pavement markings;
- Component costs for CW1 and EAO were adjusted based on the length for reconstruction and total required amount, hence, with excess funds of P 267,596,000.00.

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


EUGENIO A. PITO, JR.
Undersecretary for Regional Operations in Mindanao

~~APPROVED/DISAPPROVED:~~


MARK A. VILLAR
Secretary

2.3 aspl/LCA/AVS/AGC/RRP

Department of Public Works and Highways
Office of the Secretary



WIN1E02329