



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

Reference Number: **III-118**
Project ID: **P00608561LZ**

MEMORANDUM

FOR : ROGER G. MERCADO
Acting Secretary

This refers to the memorandum dated March 18, 2022 of **DPWH Region III Director ROSELLER A. TOLENTINO.**, endorsing their request for approval of **Modification** of the project under FY 2022 General Appropriations Act (GAA), to wit;


As per GAA/Original			As Modified		
Project Description					
UACS No. 310204101499000 Project ID: P00608561LZ					
OO-1: Ensure Safe and Reliable National Road System – Network Development – Construction of Bypass and Diversion Roads			OO-1: Ensure Safe and Reliable National Road System – Network Development – Construction of Bypass and Diversion Roads		
Service Road (Alternative Route to NLEX), Bulacan			Service Road (Alternative Route to NLEX), Bulacan		
Type of Work / Physical Target	Unit Cost ('000)	Allocation ('000)	Type of Work / Physical Target	Unit Cost ('000)	Estimated Cost ('000)
CW-1- Construction of Concrete Road / 1.505 Lane Km	₱9,680.78/ Lane Km	₱14,569.570	CW-1- Construction of Gravel Road / 0.6592 Lane Km	₱55,145.178/ Lane Km	₱36,351.701
CW-2- Construction of Concrete Bridge / 688.80 sq.meters	₱151.25/ Sq.meters	₱104,181.4	CW-2- Construction of Steel Bridge /580.03 sq.meters	₱184.870/ Sq.meters	₱107,230.649
ROW- ROW Acquisition / 33,857.90 sq.meters	₱0.73/ Sq.meters	₱24,831.38			
EAO	-	₱5,207.65	EAO		₱5,207.65
Total		₱148,790.00	Total		₱148,790.00

Justification:

The modification is hereby sought due to the following reasons;

- Change in type of work for CW1 (i.e., Construction of Gravel Road). The Office prioritized the road opening of 329.60 lineal meter of road section. The physical target for CW1 decreases due to the required high embankment in order to acquire the designed elevation. Another factor that increases the unit cost is the inclusion of slope protection structure (MSE Retaining Wall) and RC drainage structure in the scope of the sub-component.
- Increase in unit cost for CW2. Based on the approved DED, the total area of the bridge decreases from 688.80 sq. meters to 580.032 square meters. Hence, said bridge component will be completed with complete features including the river training works.
- Deleted the ROW component in order to prioritized the civil works of the project.

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


ROBERTO R. BERNARDO
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V & CAR

APPROVED / ~~DISAPPROVED~~


ROGER G. MERCADO
Acting Secretary

Department of Public Works and Highways
Office of the Secretary

