

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

Reference Number:	XI-102
Project ID:	P00635345MN

March 23, 2022

MEMORANDUM

FOR : ROGER G. MERCADO Acting Secretary This Department

This refers to the Memorandum dated 22 March 2022 of DPWH Region XI, Regional Director REY PETER B. GILLE, D.M., endorsing the request of District Engineer RICHARD A. RAGASA, Davao City District Engineering Office, for the modification of the project under FY 2022 GAA, to wit:

As per GAA/Original			As Modified		
		Project De	escription		
UACS No. 3002142 Project ID: P006353	L00287000 345MN				
Convergence and Special Support Program Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239 Installation of Road Safety Facilities - R Castillo St - (S01459MN) Chainage 0 - Chainage 3153, Davao City		Convergence and Special Support Program Special Road Fund - Motor Vehicle User's Charge (MVUC) as per R.A. 11239 Installation of Road Safety Facilities - R Castillo St - (S01459MN) Chainage 0 - Chainage 2740 , Davao City			
					Chainage U - Chainage
Type of Work/	3153, Davao City Unit Cost	Allocation	Chainage 0 - Chainage Type of Work/ Physical Target	2740, Davao City Unit Cost	Estimated Cost
	3153, Davao City		Type of Work/	2740, Davao City	Estimated Cost
Type of Work/ Physical Target CW-1 - Road Safety: Pavement Markings:	3153, Davao City Unit Cost P 1,219,085.03 /	Allocation	Type of Work/ Physical Target CW-1 - Road Safety: Street Lighting:	2740, Davao City Unit Cost P 5,436,496.35 / Km	

Justification:

Change in type of work from "Road Safety: Pavement Markings" to "Road Safety: Street Lighting" and physical target from 12.219 Lane Km to 2.740 Km with modification in station limits due to the following:

Change in type of work from Pavement Markings to Street Lighting inasmuch as the actual need along the road

- section is Installation of Street Lights for road safety and security since the road is located in a highly urbanized area. Also, there are already existing pavement markings along the original limits. Hence, with said change in work, correspondingly, change in physical target from 12.219 Lane Km to 2.740 Km as per actual need;
- Modification in station limits since allocation could only cover the 2.740 km road with the new type of work;
- Project considers 78 Solar LED Street Lights (Double Arm) to ensure the safety and security of the road users; and
- The abovementioned scope of works (specifically the solar LED street lights) are to be placed on the center island at thirty meter (30) - meter spacing for 40 watts luminaire to ensure visibility among motorists and pedestrians passing by the national road.

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

EUGENIO R. PIPO, Undersecretary for Regional Operations in Mindanao

APPROVED/DISAPPROVED:

ROGER G. MERCADO Acting Secretary

