

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

August 01, 2023

**MEMORANDUM**

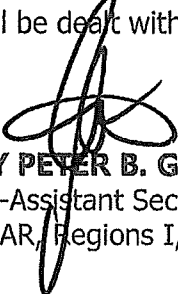
**TO :** **REYNALDO C. ALCONCEL**  
Regional Director  
DPWH-Region II  
Tuguegarao City, Cagayan

**ATTENTION :** **MARIANO B. MALUPENG**  
District Engineer  
Cagayan 3<sup>rd</sup> District Engineering Office

Transmitted herewith is the **APPROVED** request for the **modification** of hereunder stated project:

1. Convergence and Special Support Program Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239 Installation of LED Integrated Solar Streetlights along Municipal and Barangay Roads in Enrile, Cagayan - - - **P5,000,000.00**

Please be reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

  
**REY PETER B. GILLE, D.M.**  
OIC-Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 mksa/AVS/RPBG/ERP



Republic of the Philippines  
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Reference Number: **II-075**  
Project ID: **P00739648LZ**

June 20, 2023

**MEMORANDUM**

**FOR :** **EUGENIO R. PIPO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII  
This Department

This refers to the memorandum dated 13 June 2023 of **DPWH Region II Regional Director REYNALDO C. ALCONCEL**, endorsing the request of **District Engineer MARIANO B. MALUPENG, Cagayan 3<sup>rd</sup> District Engineering Office**, for the **modification** of the project under FY 2023 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300214100506000 Project ID:P00739648LZ  Convergence and Special Support Program -  Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239 -  Installation of LED Integrated Solar Streetlights along Municipal and Barangay Roads in Enrile, Cagayan -			Convergence and Special Support Program ,  Special Road Fund - Motor Vehicle Users Charge (MVUC) as per R.A. 11239 ,  Installation of LED Integrated Solar Streetlights along Municipal and Barangay Roads in Enrile, Cagayan ,		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Road Safety: Street Lighting/ 3 km -	P 1,633,333.33/ km	P 4,900,000.00 ,	CW1- Road Safety: Roadway Lighting: 58 No. of units -	P 84,482.76/ <del>No. of unit</del>	P 4,900,000.00 .
EAO	-	P 100,000.00 ,	EAO	-	P 100,000.00 .
Total:		P5,000,000.00	Total:		P5,000,000.00

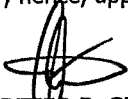
AG-EO-202307-00789

**ification:**

- The change in physical target is due to the consideration of DO 48 series 2023 re: Supplementary Parameters in Table 2- Roadway Lighting Stationing and Parameters, DO no. 19, series 2023, re: Guidelines and Standard Design Drawings for Solar- Powered Roadway Lighting along National Roads. With the new design, the solar streetlight has a height of 8m from 7.6m originally.
- Streetlight poles are located at every 35m along the road section in the new design whereas it was originally at every 50 m.
- The allocation is sufficient for the construction of 58 units of LED Integrated Solar Streetlights.
- The derived unit cost is based on validated/ approved Detailed Unit Price Analysis (DUPA) and Program of Work (POW).


Attached are the following supporting documents: Modification Request Form, GIS Map of the Proposed Project Work Location, Certificate of Availability of Funds, BP 202, Certificate of Reasonableness of Estimate, Certification of "No Overlapping" and "Not Within Warranty Period", Geotagged Photographs, Approved Program of Works (POW) with Detailed Unit Price Analysis (DUPA), and Approved Detailed Engineering Design (DED).

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


  
**REY PETER B. GILLE, D.M.**

OIC - Assistant Secretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII

**RECOMMENDING APPROVAL:**

  
**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning  
and Public-Private Partnership Services

**APPROVED/~~DISAPPROVED~~**

  
**EUGENIO B. PIRO, JR.**  
Undersecretary for Regional Operations  
in CAR, Regions I, II, IX, X, XI, XII, and XIII