



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



July 18, 2024

MEMORANDUM

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

ATTENTION : MARIANO B. MALUPENG
District Engineer
Cagayan 3rd District Engineering Office

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

1. CONVERGENCE AND SPECIAL SUPPORT PROGRAM – Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) – Access Roads and/ or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities Construction of Nattallag Bridges & Approaches, Brgy. Mangga, Peñablanca, Cagayan, Phase II - - - **₱ 20,000,000.00**
2. CONVERGENCE AND SPECIAL SUPPORT PROGRAM – Sustainable Infrastructure Alleviating Gaps (SIPAG) – Access Roads and/ or Bridges from the National Roads connecting to Indigenous People (IP) Communities Construction of Access Road, leading to Indigenous People of Peñablanca, Cagayan - - - **₱ 26,000,000.00**
3. CONVERGENCE AND SPECIAL SUPPORT PROGRAM – Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) – Access Roads and/ or Bridges leading to Major/ Strategic Public Buildings/ Facilities Construction of Bridge and Approaches, Brgy. Dassun, Solana, Cagayan - - - **₱ 15,000,000.00**
4. CONVERGENCE AND SPECIAL SUPPORT PROGRAM – Sustainable Infrastructure Projects Alleviating Gaps (SIPAG) – Access Roads and/ or Bridges from the National Road/s leading to Major/ Strategic Public Buildings/ Facilities - Construction of Road, Brgy. Maddarulug Sur, Enrile, Cagayan - - - **₱ 8,127,000.00**

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.
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
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Bonifacio Drive, Port Area Manila



June 24, 2024

MEMORANDUM

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

This refers to the memorandum dated 18 June 2024 of **DPWH Region II Regional Director REYNALDO C. ALCONCEL**, endorsing the request of **District Engineer MARIANO B. MALUPENG**, Cagayan 3rd District Engineering Office, for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300216100032000 Project ID: P00843136LZ CONVERGENCE AND SPECIAL SUPPORT PROGRAM – Sustainable Infrastructure Alleviating Gaps (SIPAG) – Access Roads and/ or Bridges from the National Roads connecting to Indigenous People (IP) Communities Construction of Access Road, leading to Indigenous People of Peñablanca, Cagayan			CONVERGENCE AND SPECIAL SUPPORT PROGRAM – Sustainable Infrastructure Alleviating Gaps (SIPAG) – Access Roads and/ or Bridges from the National Roads connecting to Indigenous People (IP) Communities Construction of Access Road, leading to Indigenous People of Peñablanca, Cagayan		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Concrete Road / 1.860 Lane kilometers	₱ 13,698,924.73/ Lane kilometer	₱ 25,480,000.00	CW1- Construction of Concrete Road / 2.50 Lane kilometers	₱ 7,119,712.24/ Lane kilometer <i>₱ 14.2 M/km.</i>	₱ 17,799,280.60
			CW2- Construction of Road Slope Protection Structure / 1380 Square meters	₱ 5,565.74/ Square meter ✓	₱ 7,680,719.40
EAO	–	₱ 520,000.00	EAO	–	₱ 520,000.00
Total:		₱ 26,000,000.00	Total:		₱ 26,000,000.00

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- Decrease in unit cost/ increase in the physical target of CW1-Construction of Concrete Road from 1.860 lane km to 2.50 lane km is due to the following:
 - Minimal embankment with corresponding road slope protection is needed to prevent soil erosion.
 - Minimal drainage structure (910mm diameter Reinforced Concrete Pipe Culvert) is needed to divert run-off water and to avoid flooding.
 - Additional length was considered to maximize the allotted budget.
- The inclusion of CW2- Construction of Road Slope Protection Structure (Concrete Retaining Wall), which accounts to 30.14% of the total allocation, to address road safety concerns by ensuring slope stability to prevent slope collapse and soil erosion.

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

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

MARIA CATALINA E. CABRAL, Ph.D., CESO I

APPROVED/~~DISAPPROVED~~:

~~EUGENIO R. RIPO, JR.~~

Undersecretary for Regional Operations
In CAR, Regions I, II, IX, X, XI, XII, and XIII

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