

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 <u>APPROVED</u> 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
- 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 - - P 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
- 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 deat with accordingly.

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

VS/R/JBG/ERP 2.3 mksa//

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Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **OFFICE OF THE SECRETARY** Bonifacio Drive, Port Area, Manila



June 24, 2024

MEMORANDUM

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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. 3002151 Project ID: P00838					
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.			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, Type of Work/ Physical Target	Cagayan, Phase II - Unit Cost	Allocation	Mangga, Peñablanca, Type of Work/ Physical Target	Cagayan, Phase II Unit Cost	Estimated Cost
CW1- Construction of Concrete Road/ 0.848 Lane kilometers	₽ 23,113,207.55/ Lane kilometers	₽ 19,600,000.00	CW1- Construction of Concrete Road/ 0.756 Lane kilometers	P 25,925,925.93/ Lane kilometers	P 19,600,000.00
EAO	-	₱ 400,000.00	EAO	951.8MI	₱ 400,000.00
	Total:	₽ 20,000,000.00		Total:	₽ 20,000,000.00

Justification:

- The increase in unit cost/ decrease in the physical target of CW1 Construction of Concrete Road with a physical target of 0.848 lane km to 0.756 lane km is due to the following:
 - Inclusion of drainage structure (910mm diameter Reinforced Concrete Pipe Culvert Cross Drain) to prevent the impounding of water and to prevent the road from scouring.
 - Inclusion of 1.50m width and 230mm thick paved shoulders on both sides of the road to provide safe area for vehicles.
 - Inclusion of Road Slope Protection Structure (Concrete Retaining Wall) ranging from 3m to 5m height, to prevent slope collapse and soil erosion.
- The derived unit cost is based on validated and approved Detailed Engineering Design (DED), Detailed Unit Price Analysis (DUPA) and Program of Works (POW).



UACS No. 300215104480000 Project ID: P00838164LZ

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Attached are the following supporting documents: GIS Map of the Proposed Project Work Location, Certificate of Availability of Funds (CAF), BP Form 202, Certificate of Reasonableness of Cost Estimate, Certificate of "No Overlapping" and "Not Within Warranty Period", Geotagged Photographs, Straight Line Diagram, Approved Program of Works (POW) and Approved Detailed Engineering Design (DED).

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

REY PENER B. GILLE, D.M. 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.

EUGENIOR. PIRO, JR

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

2.3 mksa/AVS/RPBG/ERP

Website: https://www.dpwh.gov.ph Tel. No(s).: 5304-3000 / (02) 165-02

