

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



June 04, 2024

## MEMORANDUM

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TO

**EDITHA R. BABARAN** Assistant Regional Director DPWH-Region II Regional Government Center, Carig Sur Tuguegarao City, Cagayan

ATTENTION : ADONIS A. ASIS District Engineer Isabela 3<sup>rd</sup> District Engineering Office Cauayan City, Isabela

Transmitted herewith is the **<u>APPROVED</u>** request for the **modification** of hereunder stated project:

 OO2: Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers - Construction of Cagayan River Flood Control Project, Barangay District 1 Continuation (Sta.0+246.80 - Sta. 0+701.10), Reina Mercedes, Isabela - - - - - - P100,000,000.00.

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

2.3 aap/AVS/RPBG/ERP

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







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



April 22, 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 Department

This refers to the memorandum dated April 18, 2024 of **DPWH Region II Assistant Regional Director EDITHA R. BABARAN, CSEE,** endorsing the request of **District Engineer Adonis A. Asis,** Isabela 3<sup>rd</sup> 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. 320102106141000 / Project ID: P00824854LZ /					
OO2: Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers			OO2: Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Rehabilitation of Flood Mitigation Facilities within Major River Basins and Principal Rivers		
Construction of Cagayan River Flood Control Project, Barangay District 1 Continuation (Sta.0+204 - Sta. 0+612), Reina Mercedes, Isabela			Construction of Cagayan River Flood Control Project, Barangay District 1 Continuation <b>(Sta.0+246.80 - Sta. 0+701.10)</b> , Reina Mercedes, Isabela		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Revetment / 465.500 Lineal Meters	<b>₽207,303.974/</b> Lineal Meters ,	₽96,500,000.00	CW1- Construction of Revetment <b>454.300</b> Lineal Meters	P212,414.704/ Lineal Meters	P96,500,000.00
-	-	-	-	-	-
EAO	-	₱3,500,000.00	EAO	-	₱3,500,000.00
Total: ₱100,000,000.00		Total: ₱100,000,000.00			
<ul> <li>Justification:</li> <li>Modification is sought due to the following:</li> <li>The slight increase in unit cost/decrease in physical target from 465.500 ln.m to 454.300 ln.m is due to the existing bank requiring a two-berm concrete revetment with a height of 6.00 meters at 2H:1V slope and inclusion of start and end protection steel sheet piles with a length</li> </ul>					

of 6.00 meters per piece to prevent scouring at both ends of the project.



⊕ Website: https://www.dpwh.gov.ph
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 Au - Co - 2N2 405 - 01600



### UACS No. 320102106141000 Project ID: P00824854LZ

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- The project will utilize a 0.20-meter-thick concrete revetment with 9.00-meter steel sheet piles with coping having a dimension of 0.70 meter x 0.80 meter. It also includes a geotextile filter cloth as filters to prevent erosion of soil.
- The change in station limits from Sta.0+204 Sta. 0+612 to Sta.0+246.80 Sta. 0+701.10 to synchronize with the decrease in physical target. (See attached Straight Line Diagram)

♦ 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, 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; hence, approval hereof is recommended.

**REY PETER 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:

GENLO-K-PIPO

Undersecretary of Regional Operations in CAR, Regions I, II, IX, X, XI, XII, and XIII

2.3 aap/AVS/RPBG/ERP

