

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



June 06, 2024

MEMORANDUM

.

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 3rd District Engineering Office Cauayan City, Isabela

Transmitted herewith are the **<u>APPROVED</u>** requests for the **modification** of hereunder stated projects:

- 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 Ganano River Flood Control Project, Barangay Apanay Downstream (Sta. 0+000 - Sta. 0+470.40), Alicia, Isabela - - - - - P100,000,000.00.
- 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 Magat River Flood Control Project, Barangay Lenzon, (Sta. 0+000 -Sta. 0+161, Sta. 0+181 - Sta. 0+407.10), Gamu, Isabela ------ P100,000,000.00.
- 3. 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 River Flood Control Project along Ganano River Bank, Barangay San Antonio Upstream (Sta. 0+000 Sta. 0+067.90, Sta. 0+070.90 Sta.0+465.50), Alicia, Isabela
- 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 River Flood Control Project along Ganano River Bank, Barangay Sta. Maria (Sta. 0+468.30 - Sta. 0+928.90), Alicia, Isabela - - - - - - P100,000,000.00.
- 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 River Flood Control Project along Ganano River Bank, Barangay Sta. Maria (Sta. 0+000 - Sta. 0+468.30), Alicia, Isabela - - - - - P100,000,000.00.
- 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 River Flood Control Project along Ganano River Bank, Barangay San Antonio Upstream (Sta. 0+465.50 - Sta. 0+928.20), Alicia, Isabela - - - - - - P100,000,000.00.
- 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 Pinacanauan River Flood Control Project, Barangay Maluno, Sta. 0+000 - Sta. 0+727, Benito Soliven, Isabela - - - - - P100,000,000.00.
- 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 Pinacanauan River Flood Control Project, Barangay Maluno, Sta. 0+000 - Sta. 0+722, Benito Soliven, 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 PETIR 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



May 20, 2024

MEMORANDUM

5

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 May 16, 2024 of **DPWH Region II Regional Director REYNALDO C. ALCONCEL**; endorsing the memorandum of **District Engineer Adonis A. Asis**; Isabela 3rd District Engineering Office for the **modification** of the project under FY 2024 GAA, to wit;

As per GAA/Original			As Modified		
		Project De	scription		
UACS No. 320102106142000 / Project ID: P00824855LZ /					
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 Magat River Flood Control Project, Barangay		
	agayan River Flood Contr • 000 - Sta. 0+408, Gar		Lenzon, (Sta. 0 0+407.10), Gam	+000, - Sta. 0+161	I, Sta. 0+181 - Sta.
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Construction of Revetment 436.800	₽220,924.908/ Lineal Meters	₽96,500,000.00	CW1- Construction of Revetment 387.100 Lineal Meters	₽249,289.589/ Lineal Meters	₽96,500,000.00
CW1- Construction of Revetment		₽96,500,000.00 -	CW1- Construction of Revetment 387.100		₱ 96,500,000.00
CW1- Construction of Revetment 436.800		₱96,500,000.00 - ₱3,500,000.00	CW1- Construction of Revetment 387.100		₽96,500,000.00 - ₽3,500,000.00 .

Justification:

Modification is sought due to the following:

- Typographical error in the project description wherein "Barangay Lenson" should be "Barangay Lenzon ". (See attached certification)
- Typographical error in the project description wherein "Cagayan River" should be "Magat River" since the latter is the only river that passes along Barangay Lenzon, Gamu, Isabela. (See attached Map and certification issued by the Municipal Mayor)
- The increase in unit cost/decrease in physical target from 436.80 ln.m to 387.10 ln.m is due to the existing bank requiring a three-berm concrete revetment with a height of 9.00 meters and





UACS No. 320102106142000 Project ID: P00824855LZ

Page 2 of 2

- 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 width, height of 0.80 meter and a length of 387.10 lineal meters. It also includes a geotextile filter cloth as filters to prevent erosion of soil.
- The change in station limits from Sta. 0+000 Sta. 0+408 to Sta. 0+000 Sta. 0+161, Sta. 0+181 Sta. 0+407.10 to synchronize with the decrease in physical target. The gap between the two sections is an existing creek at the project site. (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:

R-RIP

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

2.3 MKSA/AVS/RPBG/ERP