



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 **APPROVED** requests for the **modification** of hereunder stated projects:

1. 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.**
2. 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* - - - - - **P100,000,000.00.**
4. 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.**
5. 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.**
6. 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.**
7. 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.**
8. 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.**

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 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

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 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. 320102106237000 Project ID: P00821212LZ 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+477.60 - Sta. 0+950.80), 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 San Antonio Upstream (Sta. 0+465.50 - Sta. 0+928.20), Alicia, Isabela | | |
| Type of Work/ Physical Target | Unit Cost | Allocation | Type of Work/ Physical Target | Unit Cost | Estimated Cost |
| CW1- Construction of Revetment 459.900 Lineal Meters | P209,828.224/ Lineal Meters | P96,500,000.00 | CW1- Construction of Revetment 462.700 Lineal Meters | P208,558.461/ Lineal Meters | P96,500,000.00 |
| - | - | - | - | - | - |
| EAO | - | P3,500,000.00 | EAO | - | P3,500,000.00 |
| Total: | | P100,000,000.00 | Total: | | P100,000,000.00 |
| Justification: ♦ Modification is sought due to the following: <ul style="list-style-type: none">The slight decrease in unit cost/increase in physical target from 459.900 ln.m. to 462.700 ln.m. is due to the decreased in the vertical height of the structure from the original proposal of 8.00-meter to 7.00-meter height to prevent the revetment from sliding since the design of the structure is overflow type based on the maximum experienced flood level.The project will utilize a 0.20-meter-thick <u>concrete revetment</u> 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 | | | | | |

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AG - 10 - 202405 - 01598



cloth as filters to prevent erosion of soil and a 6.00-meter length per piece of steel sheet piles at end protection to prevent scouring at end of the project.

- The change in station limits from Sta. 0+477.60 - Sta. 0+950.80 to Sta. 0+465.50 - Sta. 0+928.20 to synchronize with the increase 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~~


EUGENIO R. PIHO, JR.

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

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