



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

Ref No. CAR - 107

**Programming Division Evaluation Sheet**

Name of Project:

Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga

Project ID: P00561655LZ

Appropriation: 1,000,000

Implementing Office: Lower Kalinga District Engineering Office

Date: 05/10/2021

**A. TYPE OF REQUEST**

A.1 ☐ Change in Implementing Office/Operating Unit due to

A.1.1 ☐ Geographical Jurisdiction

A.1.2 ☐ Approval of Authority to Bid/Implement

A.2 ☒ **PROJECT MODIFICATION/ADJUSTMENTS**

A.2.1 ☐ Typographical Error/s

A.2.2 ☐ Change in Location (for non-existent locations only)

A.2.3 ☐ Change in Station Limits

A.2.4 ☐ Addition/Deletion of Word/s

A.2.5 ☐ Change in Project Component/s Details

A.2.5.1 ☒ Change in Targets ONLY

A.2.5.2 ☐ Change in Scope of Work ONLY

A.2.5.3 ☐ Change in Component Amount ONLY

A.2.5.4 ☐ Addition of Component ONLY (incl. EXC Component)

A.2.5.5 ☐ Deletion of Component ONLY

A.2.5.6 ☐ Movement of Funds bet. Components ONLY

A.2.5.7 ☐ MULTIPLE changes in Component Details

**B. EVALUATION**

B.1 ☒ MAY BE ALLOWED as per the GAA Provisions

B.2 ☐ NOT ALLOWED as per the GAA Provisions

**C. FUND SOURCE FY 2021 GAA, R.A. 11518**

C.1 ☒ FLR ([ ] Released [✓] Unreleased)

C.2 ☐ FCR

Amount: 1,000,000

D. Remarks: Decrease in target by 41.82% and increase in unit cost by 71.87%.

Evaluated By: CHRISTYBEL C. CANUEL  
Regional Coordinator

Noted By: LEONORA C. GALANG  
Section Chief

**ACTION SLIP**

Project ID: P00561655LZ

Ref No. CAR - 107

Date: 05/10/2021

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ ERP, Jr.

☐ EKS

REMARKS:

☒ Reviewed by Planning Service  
☒ Recommended for Approval  
Remarks:

Check if Cat. Reamplens is  
not PD signed  
Acual

MARIA CATALINA E. CABRAL, PhD, CESO I

Undersecretary for Information Management, Planning and PPP Services



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
OFFICE OF THE SECRETARY  
MANILA

JUN 16 2021

MEMORANDUM

FOR : MARK A. VILLAR  
Secretary

Respectfully forwarded is the Memorandum dated April 13, 2021 of OIC-Regional Director **KHADAFFY D. TANGGOL, DPWH-CAR**, endorsing the request of District Engineer **RUBY A. UYAM, Lower Kalinga DEO**, requesting for the **modification** of project under the FY 2021 GAA, RA 11518, to wit:

Kalinga DEO, requesting for the modification of project under the FY 2021 GAA, RA 11510, to wit:

| As per GAA/Original  |                          |                    | As Modified   |                          |                    |
|--|--------------------------|--------------------|---|--------------------------|--------------------|
| Project Description  |                          |                    |   |                          |                    |
| <b>UACS No.</b> 300107201039000<br><b>Project ID:</b> P00561655LZ<br><br>Local Program<br><br>Local - Flood Control and Drainage - Flood Control Structures / Facilities - Local Infrastructure Program<br><br>Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga   |                          |                    | Local Program<br><br>Local - Flood Control and Drainage - Flood Control Structures / Facilities - Local Infrastructure Program<br><br>Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga |                          |                    |
| Physical Target  | Unit Cost                | Allocation         | Physical Target   | Unit Cost                | Allocation         |
| CW-1<br>Construction of Flood Mitigation Structure<br><b>55.00</b><br>Lineal meters  | ₱ 18,182 / Lineal meters | ₱ 1,000,000        | CW-1<br>Construction of Flood Mitigation Structure<br><b>32.00</b><br>Lineal meters   | ₱ 31,250 / Lineal meters | ₱ 1,000,000        |
| <b>Total:</b>  |                          | <b>₱ 1,000,000</b> | <b>Total:</b>   |                          | <b>₱ 1,000,000</b> |
| <b>Justification:</b> 41% decrease in target; use of ratable cranes<br><ul style="list-style-type: none"><li>Decrease in physical target due to increase in unit cost attributed by the inaccessibility to the project site of large equipment to haul materials which force the use of manual hauling and small equipment resulting to higher unit cost due to volume capacity per trip.</li><li>The derived physical target and unit cost were based on the approved plans, POW, Detailed Unit Price Analysis of the items of work involve which is within the range of the prevailing cost of the Department and Certificate of Reasonableness of Cost.</li></ul> |                          |                    |   |                          |                    |

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

**RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Operations  
Regions I, II, III, IV-A, V and CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary



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Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CORDILLERA ADMINISTRATIVE REGION**  
Engineer's Hill, Baguio City

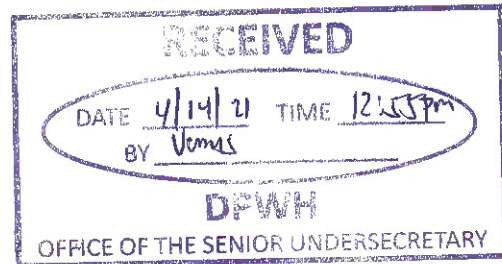
April 13, 2021

**MEMORANDUM**

**FOR : MARK A. VILLAR**  
Secretary

**THRU : RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**SUBJECT : Request for the Modification of the Project: Local Program-Flood Control and Drainage-Flood Control Structures - Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga under the FY 2021 General Appropriations Act**



We are respectfully forwarding the Memorandum dated April 7, 2021 of District Engineer Ruby A. Uyam, Lower Kalinga District Engineering Office requesting for the modification of the above project in the amount of **One Million Pesos (Php 1,000,000.00)**, as indicated below:

**FROM**  
Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga

Physical Target: **55** Lineal Meters

**TO**  
Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga

Physical Target: **32** Lineal Meters

FLR

The supporting documents in accordance with **D.O. #37, Series of 2018** are attached for your perusal.

For the consideration of the Secretary.

**KHADAPFY D. TANGGOL**  
OIC-Regional Director

CAR.1 RBP/ERD/AOD/ABM



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**LOWER KALINGA**  
**DISTRICT ENGINEERING OFFICE**  
Cordillera Administrative Region  
Bulanao, Tabuk City, Kalinga

April 07, 2021

**MEMORANDUM**

**FOR : KHADAFFY D. TANGGOL**  
Regional Director

**THRU : ANGELITA B. MABITAZAN**  
Chief, Planning & Design Division

**SUBJECT : Modification CY 2021 GAA - Local - Flood Control and Drainage –  
Flood Control Structures / Facilities - Local Infrastructure Program  
- Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga  
under the FY 2021 General Appropriations Act**

May we submit for review and evaluation the Modification of the project stated below:

| FROM   | TO   |
|--|--|
| Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga<br><br>Physical Target: <b>55</b> Lineal Meters<br>Amount : ₱ 1,000,000.00 | Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga<br><br>Physical Target: <b>32</b> Lineal Meters<br>Amount : ₱ 1,000,000.00 |

Attached are all Supporting documents based on Guidelines to be used in the Evaluation of Realignment/Modification for FY 2015 GAA/D.O No. 12, series of 2015.

For your favorable consideration.

**RUBY A. UYAM**  
Assistant District Engineer  
OIC-Office of the District Engineer

CAR.15.1 MBA/ABN/RLF

# Form for Modification Request

| A. GENERAL   |  |  |  |   |   |
|--|--|--|--|---|---|
| <b>1. REGION</b><br>CORDILLERA ADMINISTRATIVE REGION   |  | <b>2. DEO</b><br>LOWER KALINGA DISTRICT ENGINEERING OFFICE |  | <b>3. LEGISLATIVE DISTRICT</b><br>KALINGA LONE DISTRICT |   |
| B. ORIGINAL PROJECT  |  |  | C. PROPOSED REVISED PROJECT  |   |   |
| <b>4. UACS</b> (Unified Account Code Structure as defined in GAA)<br>300107201039000   |  |  |  |   |   |
| <b>5. Project Id</b><br>P00561655LZ  |  |  |  |   |   |
| <b>6. Project Category</b><br>Local Program  |  |  |  |   |   |
| <b>7. Sub-Program (P/A/P)</b><br>Local - Flood Control and Drainage - Flood Control Structures / Facilities - Local Infrastructure Program |  |  |  |   |   |
| <b>8. Operating Unit</b><br>Lower Kalinga District Engineering Office  |  |  | <b>18. Operating Unit</b> (Change subject to DBM approval)<br>Lower Kalinga District Engineering Office  |   |   |
| <b>9. Type of Work</b> (Enter Details for all Components below)  |  |  | <b>19. Type of Work</b> (Enter Details for all Components below)   |   |   |
| <b>Component ID</b>  | <b>Type of Work</b>                        |  | <b>Component ID</b>  | <b>Type of Work</b>                                     |   |
| CW1  | Construction of Flood Mitigation Structure |  | CW1  | Construction of Flood Mitigation Structure              |   |
| <b>10. PROJECT DESCRIPTION</b> (as recorded in GAA)<br>Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga                     |  |  | <b>20. PROJECT DESCRIPTION</b> (of the revised project)<br>Construction of Flood Control in Anggacan Sur, Tanudan, Kalinga   |   |   |
| <b>11. ALLOTMENT (P'000)</b> (as recorded in GAA)<br>1,000   |  |  | <b>21. REVISED ESTIMATED COST (P'000)</b> (Equal to, or lower than GAA allotment)<br>1,000   |   | <b>22. CAF</b> (To be obtained from Financial Management office)<br><input checked="" type="checkbox"/> YES |
| <b>12. PHYSICAL TARGET</b> (Enter Details for all Components below)  |  |  | <b>23. PHYSICAL TARGET</b> (Enter Details for all Components below)  |   |   |
| <b>Component ID</b>  | <b>Target</b>                              | <b>Target Unit</b>   | <b>Component ID</b>  | <b>Target</b>   | <b>Target Unit</b>  |
| P00561655LZ-CW1  | 55.00                                      | Lineal Meters (lm)   | P00561655L- CW1  | 32.00   | Lineal Meters (lm)  |
| <b>13. UNIT COST</b> (Enter Details for all Components below)  |  |  | <b>24. UNIT COST</b> (Enter Details for all Components below)  |   |   |
| <b>Component ID</b>  | <b>Component Cost (P'000)</b>              | <b>Target Unit Cost (P'000/Target Unit)</b>                | <b>Component ID</b>  | <b>Component Cost (P'000)</b>                           | <b>Target Unit Cost (P'000/Target Unit)</b>   |
| P00561655L- CW1  | 1,000                                      | 18.1818  | P00561655LZ-CW1  | 1,000   | 31.25   |
| <b>14. PROJECT WORK LOCATION</b> (Must be defined in strict accordance with DO 65 Series 2014)<br><br>Anggacan Sur, Tanudan, Kalinga       |  |  | <b>25. PROJECT WORK LOCATION</b> (Must be defined in strict accordance with DO 65 Series 2014. Also complete "ANNEX A" for National Road projects under OO-1 and LP)<br><br>Anggacan Sur, Tanudan, Kalinga |   |   |

## Form for Modification Request

|   |             |   |             |   |             |   |             |
|---|-------------|---|-------------|---|-------------|---|-------------|
| <b>Start X</b>  | 121.2391667 | <b>End X</b>                            | 121.2394444 | <b>Start X</b>  | 121.2393944 | <b>End X</b>  | 121.2394444 |
| <b>Start Y</b>  | 17.29833333 | <b>End Y</b>                            | 17.29638889 | <b>Start Y</b>  | 17.29669722 | <b>End Y</b>  | 17.29638889 |
| <b>15. ROAD CLASSIFICATION</b> (if applicable)  |             |   |             | <b>26. ROAD CLASSIFICATION</b> (if applicable)  |             |   |             |
| <br><br><br><br><br><br>  |             |   |             | <br><br><br><br><br><br>  |             |   |             |
| <b>16. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the original project)<br>DPWH-Lower Kalinga District Engineering Office |             |   |             | <b>27. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the proposed revised project)<br>DPWH-Lower Kalinga District Engineering Office |             |   |             |
| <b>17. PROJECT IMPLEMENTATION PLAN (PIP)</b>  |             |   |             | <b>28. PROJECT IMPLEMENTATION PLAN (PIP)</b>  |             |   |             |
| <b>Planned Start Date</b><br>March 03, 2021   |             | <b>Planned End Date</b><br>May 05, 2021 |             | <b>Planned Start Date</b><br>June 15, 2021  |             | <b>Planned End Date</b><br>August 11, 2021  |             |
|   |             |   |             | <b>29. OVERLAP?</b><br><input checked="" type="checkbox"/> NO <input type="checkbox"/> YES  |             | <b>30. UNDER WARRANTY?</b><br><input checked="" type="checkbox"/> NO <input type="checkbox"/> YES |             |

### D. ATTACHMENTS & JUSTIFICATIONS

**31. PROJECT IMPACT ANALYSIS ATTACHED?** (For Flood Control Projects)

☐ NO      ☒ YES      ☐ N/A

**32. TECHNICAL JUSTIFICATION** (Explain in detail in Bullet point format; minimum of 2 points)

- There is modification in physical target from 55 linear meters to 32 linear meters to indicate the actual programmed of work to be constructed.
- The increase in unit cost is due to the inaccessibility of large equipment used for hauling materials. Because of this, manual hauling of materials was used which costs higher compared to the large equipment due to its volume capacity per trip. This caused the decrease in the physical target of the project since the original allocation is not enough to construct the target indicated in the GAA.
- It is reasonable as to unit cost of the items of work involved which are within the range of the prevailing cost of the Department.
- The Physical target derived is based on the Detailed Unit Price Analysis of the items of work involve.

# Form for Modification Request

## 35. PREPARED BY:

|                |   |                  |             |
|----------------|---|------------------|-------------|
| <b>Name:</b>   | <br>ALVARO B. NGAO-I | <b>Position:</b> | ENGINEER II |
| <b>Office:</b> | DPWH- Lower Kalinga District Engineering Office   | <b>Date:</b>     | 3/22/2021   |

## 36. REVIEWED BY DISTRICT OFFICE (If Required)

## 38. REVIEWED BY REGIONAL OFFICE

|                  |   |                  |   |
|------------------|---|------------------|---|
| <b>Name:</b>     | <br>RAFAEL L. FERNANDO | <b>Name:</b>     | <br>ANGELITA B. MABITAZAN |
| <b>Position:</b> | Chief Planning and Design Section   | <b>Position:</b> | Chief Planning and Design Division  |
| <b>Date:</b>     | 3/22/2021   | <b>Date:</b>     |   |

## 37. RECOMMENDED BY DISTRICT OFFICE (If Required)

## 39. RECOMMENDED BY REGIONAL OFFICE

|                  |   |                  |   |
|------------------|---|------------------|---|
| <b>Name:</b>     | <br>RUBY A. UYAM | <b>Name:</b>     | <br>KHADAFFY D. TANGGOL |
| <b>Position:</b> | Assistant District Engineer<br>Officer-In-Charge, Office of the District Engineer                 | <b>Position:</b> | OIC-Regional Director   |
| <b>Date:</b>     | 3/22/2021   | <b>Date:</b>     |   |

## Form for Modification Request

**UACS** (Unified Account Code Structure as defined in GAA)

300107201039000

**Project Id**

P00561655LZ

### 40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

**Category of Modification**

(choose one)

- ☐ Category A – Typographical Errors
- ☐ Category B – Change in Station Limits, due to increase or decrease in budget
- ☐ Category C – Change in Location
- ☐ Category D – Change in Operating Unit (requires DBM approval)
- ☒ Adjustment – Send to PS-PD to amend MYPs
- ☐ Modification does not comply with DBM Categories
- ☐ Augmentation

**Primary Reason for Request (based on Category of Modification):** (choose one)

| Category A  | Category B  | Category C  | Category D  | Adjustment<br>(Must be no change to target or GAA line item)  |
|---|---|---|---|---|
| <input type="checkbox"/> Typographical error on Project Description<br><input type="checkbox"/> Project Description needs items removed due to typo error | <input type="checkbox"/> Overlapping Sections of Work<br><input type="checkbox"/> Change in station limits, due to increase or decrease in budget<br><input type="checkbox"/> Change in Physical Target | <input type="checkbox"/> No such Barangay<br><input type="checkbox"/> No such City/Municipality | <input type="checkbox"/> Change in (IO), requiring a change in the (OU) | <input type="checkbox"/> Typographical error on Project Component Description<br><input type="checkbox"/> Typographical error on other fields not included in, or not consistent with GAA<br><input type="checkbox"/> Move funds between Project Components<br><input type="checkbox"/> Add/delete Project Components<br><b>Change of itemized Project Component:</b><br><input type="checkbox"/> Various<br><input type="checkbox"/> Description<br><input type="checkbox"/> Location<br><input type="checkbox"/> Amount<br><input checked="" type="checkbox"/> Target |

Reviewed by Office of the Undersecretary for Operations

**Name:**

RHODEL MARIE X. REGALADO

**Signature**



**Position:**

ENGINEER IV

**Date:**

### 41. DPWH PLANNING SERVICE OFFICE USE ONLY

**Category of Modification**

(choose one)

- ☐ Category A – Typographical Errors
- ☐ Category B – Change in Station Limits, due to increase or decrease in budget
- ☐ Category C – Change in Location
- ☐ Category D – Change in Operating Unit (requires DBM approval)
- ☐ Adjustment – Send to PS-PD to amend MYPs
- ☐ Modification does not comply with DBM Categories
- ☐ Augmentation

Reviewed by Planning Service

**Name:**

CHRISTYBEL C. CANUA

**Signature**



**Position:**

Regional Coordinator

**Date:**

5/10/21

**Name:**

**Signature:**



**Position:**

Chief of Programming Division

**Date:**

5/11/21