



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

June 30, 2020

MEMORANDUM

TO : Director TIBURCIO L. CANLAS
Cordillera Administrative Region

Transmitted herewith are the **duly approved** Request for Modification for the project under FY 2020 General Appropriation Act (GAA), viz:

| Date Approved | As per GAA/Original | | As Modified | |
|------------------|---|----------------------|--|----------------------|
| | Project Description | | | |
| June 30, 2020 | 1. Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0474+100 – K0474+600 | | Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0474+ 104 – K0474+ 295 | |
| | CW-1 Construction of Road Slope Protection Structure 8,250 Square Meters | ₱ 143,055,000 | CW-1 Construction of Road Slope Protection Structure 7,627.5 Square Meters | ₱ 143,055,000 |
| | EAO | ₱ 1,445,000 | EAO | ₱ 1,445,000 |
| | Total | ₱ 144,500,000 | Total | ₱ 144,500,000 |
| June 30, 2020 | 2. Kennon Rd - K0235 + 833 - K0236 + 016, K0237 + 340 - K0237 + 385, K0237 + 362 - K0237 + 368, K0238 + 150 - K0238 + 195 | | Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0474+ 104 – K0474+ 295 | |
| | CW-1 – Construction of Road Slope Protection Structure – 5,556 Square Meters | ₱ 82,210,280.00 | CW-1 – Construction of Road Slope Protection Structure – 3,375.9 Square Meters | ₱ 82,210,280.00 |
| | EAO | ₱ 2,981,720.00 | EAO | ₱ 2,981,720.00 |
| | Total | ₱ 85,192,000 | Total | ₱ 85,192,000 |
| June 30, 2020 | 3. Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0453+200 – K0453+700 | | Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse and Landslide, Abra – Kalinga Road K0453+ 601 – K0453+ 850 | |
| | CW-1 Construction of Road Slope Protection Structure 8,250 Square Meters | ₱ 143,055,000 | CW-1 Construction of Road Slope Protection Structure 7,605 Square Meters | ₱ 143,055,000 |
| | EAO | ₱ 1,445,000 | EAO | ₱ 1,445,000 |
| | Total | ₱ 144,500,000 | Total | ₱ 144,500,000 |
| June 30, 2020 | 4. Abra-Ilocos Norte Road K0431+570-K0431+920 | | Abra-Ilocos Norte Road K0431+ 710 -K0431+920 | |
| | CW-1 Construction of Road Slope Protection Structure 7,762.50 Square Meters | ₱ 144,725,875 | CW-1 Construction of Road Slope Protection Structure 8,090 Square Meters | ₱ 144,725,875 |
| | EAO | ₱ 5,249,125 | EAO | ₱ 5,249,125 |
| | Total | ₱ 149,975,000 | Total | ₱ 149,975,000 |

| | | | | |
|---------------|--|----------------------|---|----------------------|
| June 30, 2020 | 5. Abra-Ilocos Norte Road, K0447+540 – K0447+700 | | Abra-Ilocos Norte Road, K0447+540 – K0447+700, K0448+960 – K0449+100 | |
| | CW-1 Construction of Road Slope Protection Structure 7,370 Square Meters | ₱ 107,462,400 | CW-1 Construction of Road Slope Protection Structure 5,680 Square Meters | ₱ 107,462,400 |
| | EAO | ₱ 3,897,600 | EAO | ₱ 3,897,600 |
| | Total | ₱ 111,360,000 | Total | ₱ 111,360,000 |
| June 30, 2020 | 6. Kennon Rd - K0216 + 820 - K0217 + 000, K0222 + 195 - K0222 + 216, K0228 + 050 - K0228 + 178, K0228 + 204 - K0228 + 274, K0228 + 804 - K0228 + 870 | | Kennon Rd – K0227+169 - K0227+215, K0228+067 - K0228+170, K0229+090 - K0229+270, K0238+150 - K0238+225 | |
| | CW-1 – Construction of Road Slope Protection Structure – 14,652 Square Meters | ₱ 243,781,195.00 | CW-1 – Construction of Road Slope Protection Structure – 13,394.5 Square Meters | ₱ 243,781,195.00 |
| | EAO | ₱ 8,841,805.00 | EAO | ₱ 8,841,805.00 |
| | Total | ₱ 252,623,000 | Total | ₱ 252,623,000 |
| June 30, 2020 | 7. Abra-Ilocos Norte Road, K0446+615-K0446+840 | | Abra-Ilocos Norte Road, K0446+030-K0446+080 , K0446+615-K0446+840 | |
| | CW-1 Construction of Road Slope Protection Structure 7,150 Square Meters | ₱ 120,697,375 | CW-1 Construction of Road Slope Protection Structure 6,429.50 Square Meters | ₱ 120,697,375 |
| | EAO | ₱ 4,377,625 | EAO | ₱ 4,377,625 |
| | Total | ₱ 125,075,000 | Total | ₱ 125,075,000 |

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2020 GAA, and all approved modifications **shall be posted in the DPWH website within five (5) days from receipt thereof**. Failure to comply with this requirement shall be meted with appropriate sanctions.

Please be guided accordingly.


RAFAEL C. YABUT

Senior Undersecretary
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V and CAR

Cc: **Undersecretary MARIA CATALINA E. CABRAL, Ph.D.**, Planning Service and PPP
Assistant Secretary EUGENIO R. PIPO, JR., Regional Operations in Regions I,II,III,IV-A,V and CAR



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

Ref No. CAR - 025

Programming Division Evaluation Sheet

Name of Project:

Project ID: P00449182LZ

Abra - Ilocos Norte Road, K0447+540- K0447+700

Appropriation: 111,360,000

Implementing Office: Regional Office - Cordillera Administrative Region (CAR)

Date: 06/16/2020

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

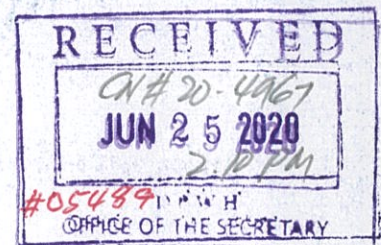
A.2.5.3 ☐ Change in Component Amount ONLY

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 2020 GAA, R.A. 11465

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

C.2 ☐ FCR

Amount: 111,360,000

D. Remarks: Additional section (K0448+960-K0449+100) needs an immediate mitigation due to its vulnerability to slope failures/erosion. The decrease in target by 22.93% resulted to the increase of unit cost due to the adjustment of designed height of the slope mitigating structure which is suitable on the actual site condition

Evaluated By: CHRISTYBEL C. CANUEL
Regional Coordinator

Noted By: LEONORA C. GALANG
Section Chief

ACTION SLIP

Project ID: P00449182LZ

Ref No. CAR - 025

Date: 06/16/2020

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ DSS

☐ EKS

REMARKS:

☒ Reviewed by Planning Service

☒ Recommended for Approval

Remarks:

subject to Operate Head verify the height of the structure and the cost of the structure. AT-AWMS + its surroundings of work site.

MARIA CATALINA E. CABRAL, PhD, CESO I
Undersecretary for Planning and PPP



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

JUN 30 2020
MEMORANDUM

FOR : **MARK A. VILLAR**
Secretary

Respectfully forwarded is the memorandum dated April 29, 2020 of Regional Director **TIBURCIO L. CANLAS, DPWH-CAR**, requesting for the **modification** of project under the FY 2020 GAA, to wit:

| As per GAA/Original | | | As Modified | | |
|---|----------------------------|----------------------|---|----------------------------|----------------------|
| Project Description | | | | | |
| UACS No. 300111200108000 ✓ Project ID: P00449182LZ ✓ Local Program ✓ National Roads and Bridges – National Roads – Cosnt/Repair/Rehab/Improvement of Various Infrastructure including Local Projects ✓ Abra-Ilocos Norte Road, K0447+540 – K0447+700 (160 m) | | | Local Program ✓ National Roads and Bridges – National Roads – Cosnt/Repair/Rehab/Improvement of Various Infrastructure including Local Projects ✓ Abra-Ilocos Norte Road, K0447+540 – K0447+700, K0448+960 – K0449+100 (140 m) | | |
| Physical Target | Unit Cost | Allocation (P) | Physical Target | Unit Cost | Estimated Cost |
| CW-1 Construction of Road Slope Protection Structure 7,370 Square Meters ✓ | ₱ 14,580/ Square Meters | ₱ 107,462,400 ✓ | CW-1 Construction of Road Slope Protection Structure 5,680 Square Meters ✓ | ₱ 18,920/ Square Meters | ₱ 107,462,400 ✓ |
| EAO | - | ₱ 3,897,600 ✓ | EAO | - | ₱ 3,897,600 ✓ |
| Total: | | ₱ 111,360,000 | Total: | | ₱ 111,360,000 |
| Justification: | | | length protected extended by 12.5% | | |
| <ul style="list-style-type: none">Change in Station Limits. Additional section necessary for immediate mitigation vulnerable to slope failures and soil erosions during rainy season.Increase in unit cost due to the adjustment of design height of slope mitigation structure applicable in the project site. Thus, decrease in physical target. | | | | | |

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

RAFAEL AYABUT
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



WINOC03889



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

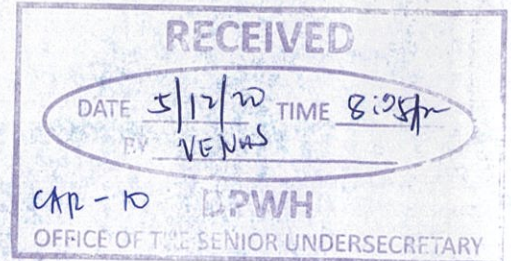
April 29, 2020

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 - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - National Roads and Bridges - National Roads - Abra - Ilocos Norte Road, K0447+540-K0447+700



We are respectfully submitting the modification of the above project in the amount of One Hundred Eleven Million Three Hundred Sixty Thousand (Php 111,360,000.00), as indicated below:

FROM
Abra - Ilocos Norte Road, K0447+540-
K0447+700

Physical Target = **7,370** Square meters

TO
Abra - Ilocos Norte Road, K0447+540-
K0447+700, **K0448+960 - K0449+100**

Physical Target = **5,680** Square meters

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

For the consideration of the Secretary.


TIBURCIO L. CANLAS
Regional Director

CAR.1 D/C/EFD/EGE/ABM



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

April 29, 2020

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 - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - National Roads and Bridges - National Roads - Abra - Ilocos Norte Road, K0447+540-K0447+700

We are respectfully submitting the modification of the above project in the amount of One Hundred Eleven Million Three Hundred Sixty Thousand (Php 111,360,000.00), as indicated below:

FROM
Abra - Ilocos Norte Road, K0447+540-
K0447+700

Physical Target = **7,370** Square meters

TO
Abra - Ilocos Norte Road, K0447+540-
K0447+700, **K0448+960 - K0449+100**

Physical Target = **5,680** Square meters

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

For the consideration of the Secretary.


TIBURCIO L. CANLAS
Regional Director

CAR.1 DLBC/EFD/EGE/ABM

Form for Modification Request

| A. GENERAL | | | | | |
|--|---|---|---|--|---|
| 1. REGION Cordillera Administrative Region | | 2. DEO Abra District Engineering Office | | 3. LEGISLATIVE DISTRICT ABRA (LONE DISTRICT) | |
| B. ORIGINAL PROJECT | | | C. PROPOSED REVISED PROJECT | | |
| 4. UACS (Unified Account Code Structure as defined in GAA) 300111200108000 ✓ | | | | | |
| 5. Project Id P00449182LZ ✓ | | | | | |
| 6. Project Category Local Program | | | | | |
| 7. Sub-Program (P/A/P) Local - National Roads and Bridges - National Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects | | | | | |
| 8. Operating Unit Central Office | | | 18. Operating Unit (Change subject to DBM approval) Central Office ✓ | | |
| 9. Type of Work (Enter Details for all Components below) | | | 19. Type of Work (Enter Details for all Components below) | | |
| Component ID | Type of Work | | Component ID | Type of Work | |
| CW1 | Construction of Road Slope Protection Structure ✓ | | CW1 | Construction of Road Slope Protection Structure ✓ | |
| EAO | | | EAO | | |
| 10. PROJECT DESCRIPTION (as recorded in GAA) Abra - Ilocos Norte Road, K0447+540- K0447+700 ✓ | | | 20. PROJECT DESCRIPTION (of the revised project) Abra - Ilocos Norte Road, K0447+540- K0447+700, K0448+960 ✓ K0449+100 ✓ | | |
| 11. ALLOTMENT (P'000) (as recorded in GAA) 111,360 | | | 21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 111,360 | | 22. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES |
| 12. PHYSICAL TARGET (Enter Details for all Components below) | | | 23. PHYSICAL TARGET (Enter Details for all Components below) | | |
| Component ID | Target | Target Unit | Component ID | Target | Target Unit |
| CW1 | 7,370 ✓ | Square meters | CW1 | 5,680 ✓ | Square meters ✓ |
| EAO | | | EAO | | |
| 13. UNIT COST (Enter Details for all Components below) | | | 24. UNIT COST (Enter Details for all Components below) | | |
| Component ID | Component Cost (P'000) | Target Unit Cost (P'000/Target Unit) | Component ID | Component Cost (P'000) | Target Unit Cost (P'000/Target Unit) |
| CW1 | 107,462.40 ✓ | 14.58 ✓ | CW1 | 107,462.40 ✓ | 18.92 ✓ |
| EAO | 3,897.60 | | EAO | 3,897.60 ✓ | |

9

Form for Modification Request

| | | | | | | | |
|---|--|------------------|--|---|--|------------------|--|
| 14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Click here to enter text. | | | | 25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete "ANNEX A" for National Road projects under OO-1 and LP) Click here to enter text. | | | |
| Start X | | End X | | Start X | | End X | |
| Start Y | | End Y | | Start Y | | End Y | |
| 15. ROAD CLASSIFICATION (if applicable) Tertiary Road | | | | 26. ROAD CLASSIFICATION (if applicable) Tertiary Road | | | |
| 16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Regional Office CAR | | | | 27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office CAR ✓ | | | |
| 17. PROJECT IMPLEMENTATION PLAN (PIP) | | | | 28. PROJECT IMPLEMENTATION PLAN (PIP) | | | |
| Planned Start Date | | Planned End Date | | Planned Start Date | | Planned End Date | |
| 05/14/2020 | | 03/24/2021 | | 05/14/2020 ✓ | | 03/24/2021 ✓ | |
| 29. OVERLAP? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES | | | | 30. UNDER WARRANTY? <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)


- The additional section K0448+960 - K0449+100 needs immediate mitigation due to its vulnerability to slope failures especially during periods of inclement weather where oversaturation of soils may cause slope erosions.
- The decrease of 22.93% in the physical target from 7,370 sq.m. to 5,680 sq.m., is due to the adjustment of design height of the slope mitigation structure. The resulting estimated unit cost is nonetheless considered reasonable since the unit cost of items of work involved are within the range of the prevailing cost of the Department.

33. PHOTOS SUBMITTED
☐ NO ☒ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED
☐ NO ☒ YES


Form for Modification Request

35. PREPARED BY:

| | |
|---|--|
| Name:  ERLINDA F. DOLIENTE Office: Cordillera Administrative Region | Name: Chief, Planning Section Office: |
|---|--|

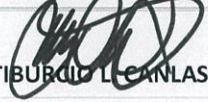
36. REVIEWED BY DISTRICT OFFICE (If Required)

36. REVIEWED BY DISTRICT OFFICE (If Required)

| | |
|--|---|
| Name: Position: Date: | Name:  ANGELITA B. MABITAZAN Position: Chief, Planning and Design Division Date: |
|--|---|

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

37. RECOMMENDED BY DISTRICT OFFICE (If Required)

| | |
|--|--|
| Name: Position: Date: | Name:  TIBURCIO L. CANLAS Position: Regional Director Date: |
|--|--|

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

30011200108000

Project Id

PO0449182LZ

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 (Must be no change to target or GAA line item) |
|---|---|---|---|--|
| <input type="checkbox"/> Typographical error on Project Description <input type="checkbox"/> Project Description needs items removed due to typo error | <input type="checkbox"/> Overlapping Sections of Work <input checked="" type="checkbox"/> Change in station limits, due to increase or decrease in budget <input checked="" type="checkbox"/> Change in Physical Target | <input type="checkbox"/> No such Barangay <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 <input type="checkbox"/> Typographical error on other fields not included in, or not consistent with GAA <input type="checkbox"/> Move funds between Project Components <input type="checkbox"/> Add/delete Project Components Change of Itemized Project Component: <input type="checkbox"/> Various <input type="checkbox"/> Description <input type="checkbox"/> Location <input type="checkbox"/> Amount <input type="checkbox"/> Target |

Reviewed by Office of the Undersecretary for Operations

Name:

MANUEL L. SINGSON

Signature

Position:

PROJECT MGR. 1

Date:

JUNE 8, 2020

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. CANUEL

Signature

Position:

Regional Coordinator

Date:

6/18/2020

Name:

PETER PAUL A. CORON

Signature

Position:

QC

Date:

6/18/2020

Annex A to Form for Modification Request

| Component ID | Section ID | Start Limit LRP + Disp | End Limit LRP + Disp | Start Chainage | End Chainage | Length (m) | Type of Work | Detail Scope of Work | Target Unit | Physical Target |
|----------------------|------------|---------------------------|-------------------------|-------------------|-----------------|---------------|---|--|------------------|--------------------|
| P00449182LZ – CW1 | S00369LZ | K0447+540 | K0447+700 | 4029 | 4189 | 160 | Construction of Road Slope Protection Structure | Rocknetting with Erosion Control Mat (R/S) | Square Meters | 3,110 |
| P00449182LZ – CW1 | S00369LZ | K0448+960 | K0449+100 | 5449 | 5589 | 140 | Construction of Road Slope Protection Structure | Rocknetting with Erosion Control Mat (R/S) | Square Meters | 2,570 |