



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

6888

**Programming Division Evaluation Sheet**

Name of Project: Cagraray Circumferential Road, Bacacay, Albay

Project ID: P00432105LZ

Appropriation: 150,000,000

Implementing Office: Albay 1st DEO

Date: 07/01/2020

**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

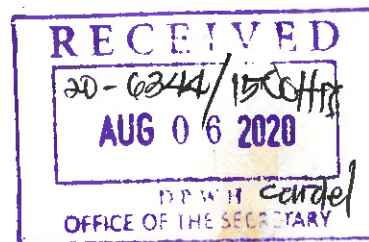
A.2.5.3 ☐ Change in Component Amount ONLY

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.**

C.1 ☐ FLR (☐Released ☐Unreleased) Amount: \_\_\_\_\_

C.2 ☒ FCR

**D. Remarks:**

Evaluated By: Janica Anna P. Ojenar-Beloy  
Regional Coordinator

Noted By: Leonora C. Galang  
Section Chief

**ACTION SLIP**

Project ID: P00432105LZ

Date: \_\_\_\_\_

FOR : USEC FOR OPERATIONS

☒ RCY

☐ RBB

☐ DSS

☐ EKS

REMARKS:

☒ Reviewed by Planning Service

☒ Recommended for Approval

Remarks: \_\_\_\_\_

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

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JUL 30 2020  
MEMORANDUM

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

FOR : MARK A. VILLAR  
Secretary

Respectfully forwarded is the memorandum dated March 6, 2020 of Regional Director Melvin B. Navarro, MNSA, CESO IV, endorsing the request of District Engineer Simon N. Arias, Albay 1<sup>st</sup> DEO, for the **modification** of project under the FY 2020 GAA, to wit:

As per GAA/Original			As Modified		
<b>Project Description</b>					
UACS No. 300203100703000 Project ID: P00432105LZ					
Convergence and Special Support Program			Convergence and Special Support Program		
Construction/ Improvement of Access Roads leading to Declared Tourism Destinations			Construction/ Improvement of Access Roads leading to Declared Tourism Destinations		
Cagraray Circumferential Road, Bacacay, Albay			Cagraray Circumferential Road, Bacacay, Albay		
Physical Target	Unit Cost	Allocation (P)	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Concrete Road – 7.56 Lane Km	P 24,841,735.94 / Lane KM	P 144,750,000	CW1 – Construction of Concrete Road – 2.24 Lane Km 29 M/km	P 14,820,451.00 / Lane KM	P 33,197,810
			CW2 – Construction of Gravel Road – 4.76 Lane Km 46 M/km	P 23,435,334.03 / Lane KM	P 111,552,190
EAO	-	P 5,250,000	EAO	-	P 5,250,000
<b>Total:</b>		<b>P 150,000,000</b>	<b>Total:</b>		<b>P 150,000,000</b>

**Justification:**

Adjustments were made due to movement of funds between project components, viz;

- Decrease in physical target and unit cost for CW1- Construction of Concrete Road to allocate funds for additional component.
- Addition of CW2 - Construction of Gravel Road to prioritize road opening and access to Cagraray Circumferential Road which requires large volume of cut due to mountainous terrain (surplus and common excavation) that accounts to 74.36% of total allotment.
- Resulting physical target and unit cost were based on the approved Program of Works and Detailed Engineering Design.

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

*subject to prescribed design standards per minimum DPWH guidelines in msa. under a design truck.*

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

**APPROVED/DISAPPROVED:**

MARK A. VILLAR  
Secretary

2.1 RMYR/LTR

EMIL K. SADAIN, CESO I  
Undersecretary for UPMO Operations  
and Technical Services  
Officer-In-Charge

Department of Public Works and Highways  
Office of the Secretary

WINOC03973



Republic of the Philippines  
**DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**  
**REGIONAL OFFICE V**  
 Regional Government Center, Rawis, Legazpi City

March 6, 2020

**MEMORANDUM**

**FOR :** Secretary MARK A. VILLAR  
This Department

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

**MARIA CATALINA E. CABRAL, Ph.D., CESO I**  
Undersecretary for Planning and PPP

**SUBJECT :** Modification Request for Project included under the FY 2020 GAA (RA 11465) within ALBAY FIRST DISTRICT for Albay 1st District Engineering Office Implementation

Forwarded is the Memorandum dated March 02, 2020 of District Engineer Simon N. Arias, Albay 1st District Engineering Office, Airport Site, Legazpi City relative to the proposed modification under Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations, included in FY 2020 DPWH Infrastructure Program based on General Appropriations Act (GAA) RA 11465, for Albay 1st District Engineering Office Implementation, viz:

Implementation, viz.

FROM (As per GAA)				TO (As Modified)					
UACS/ Project ID	Name/ Location of Project/ Thrust/ Type of Work	Physical Target/ Target Unit	Cost (P '000)	UACS/ Project ID	Name/ Location of Project/ Thrust/ Type of Work	Physical Target/ Target Unit	Cost (P '000)		
300203100703000 / P00432105LZ									
Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations									
Project: <u>Cagraray Circumferential Road, Bacacay, Albay</u>				Project: <u>Cagraray Circumferential Road, Bacacay, Albay</u>					
Component:	Type of Work:	Target	Unit	Component Cost	Component:	Type of Work:	Target	Unit	Component Cost
CW1	Construction of Concrete Road	7.56	Lane Km	144,750	CW1	Construction of Concrete Road	2.24	Lane Km	33,198
EAO	-	-	-	5,250	CW2	Construction of Gravel Road	4.760	Lane Km	111,552
-	-	-	-	-	EAO	-	-	-	5,250
TOTAL				150,000.00	TOTAL				150,000.00
REMARKS/JUSTIFICATION:									
There will be a change in physical target and unit cost for the said project due to the following:									
-Change in Physical Target due to revision of plan based on actual field survey conducted and the result of the detailed estimate.									
-Change in Unit Cost due to change in detailed type/scope of work:									
a. Original: Construction of Concrete Road with Line Canal and Slope Protection									
b. Revised: Construction of Gravel Road (Road Opening) with Road Concreting including Line Canal									
-Construction of Gravel Road (Road Opening) is 74.36% of the total allotment due to mountainous terrain of the project sites, thus, requires large volume of cut (Surplus Common Excavation and Surplus Rock Excavation).									

Attached are accomplished Evaluation Form for Modification, Approved Programs of Work, Certificate of Availability of Funds, and other supporting documents in support to the request.

For favorable consideration.

**MELVIN B. NAVARRO, MNSA, CESO IV**  
Regional Director

R05.1 TJTC/EMV/BMF/MNL

CLEARANCE			
FROM THRU	INITIAL	DATE	REMARKS
LSB	15		
EMV	18		
MM	18		
Albany Dist.	18		





Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**ALBAY 1<sup>st</sup>**  
**DISTRICT ENGINEERING OFFICE**  
REGIONAL OFFICE V  
Airport Site, Legazpi

March 2, 2020

**MARK A. VILLAR**

Secretary

Department of Public Works and Highways

Bonifacio Drive, Port Area, Manila

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

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

**Thru : MELVIN B. NAVARRO, MNSA, CESO IV**  
Regional Director  
DPWH, Regional Office No. V  
Rawis, Legazpi City

**SUBJECT: REQUEST FOR APPROVAL OF MODIFICATION FOR FY 2020  
INFRASTRUCTURE PROJECT IN ALBAY 1ST DEO – CHANGE IN  
PHYSICAL TARGET**

Sir:

Respectfully submitted herewith for your consideration and approval is the request for modification for the FY 2020 Infrastructure Project to be implemented by Albay 1st District Engineering Office as listed below, to wit:

FROM		TO		Reason / Justification
Name and Location of Project	Amount (P'000) Physical Target	Name and Location of Project	Amount (P'000) Physical Target	
<b>Construction/Improvement of Access Road Leading to Declared Tourism Destination, Cagraray Circumferential Road, Bacacay, Albay</b>	P 150,000.00	<b>Construction/Improvement of Access Road Leading to Declared Tourism Destination, Cagraray Circumferential Road, Bacacay, Albay</b>	P 150,000.00	There will be a change in physical target and unit cost for the said project due to the following: <ul style="list-style-type: none"> <li>• Change in Physical Target due to revision of plan based on actual field survey conducted and the result of the detailed estimate</li> <li>• Change in Unit Cost due to change in detailed type/scope of work:               <ol style="list-style-type: none"> <li>a. Original: Construction of Concrete Road with Line Canal and Slope Protection</li> <li>b. Revised: Construction of Gravel Road (Road Opening) with Road Concreting including Line Canal</li> </ol> </li> <li>• Construction of Gravel Road (Road Opening) is 74.36% of the total allotment due to mountainous terrain of the project sites, thus, requires large volume of cut (Surplus Common Excavation and Surplus Rock Excavation).</li> </ul>
	4.34 Lane Km		4.76 Lane Km	

Attached herewith are the copies of Program of Works (POW), Detailed Unit Price Analysis (DUPA) and Other Supporting Documents in support to this modification.

Favorable action hereon is earnestly requested for prompt project procurement and implementation.

Very truly yours,

  
**SIMON N. ARIAS**  
District Engineer

Attachments:

1. Modification Form Version 01-2019
2. BP202
3. Approved Program of Works
4. Geotagged Photos (Location of Project)
5. Certificate of Availability of Funds

RO5.9.21 APA/GPR/SNA

# Form for Project Modification Request

## A. GENERAL

<b>1. REGION</b>	<b>2. DEO</b>	<b>3. LEGISLATIVE DISTRICT</b>
Region V	Camarines Sur 2nd DEO	ALBAY FIRST DISTRICT

## B. ORIGINAL PROJECT

## C. PROPOSED REVISED PROJECT

<b>4. UACS</b> (Unified Account Code Structure as defined in GAA) 300203100703000		
<b>5. Project ID</b> P00432105LZ		
<b>6. Project Category</b> Convergence and Special Support Program		
<b>7. P/A/P</b> Construction/ Improvement of Access Roads leading to Declared Tourism Destinations		
<b>8. Operating Unit</b> Camarines Sur 3rd District Engineering Office		<b>18. Operating Unit</b> (Change subject to DBM approval) Camarines Sur 3rd 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>
P00432105LZ-CW1	Construction of Concrete Road	P00432105LZ-CW1      Construction of Concrete Road
P00432105LZ-EAO		P00432105LZ-CW2      Construction of Gravel Road
-		P00432105LZ-EAO      -
-		-      -
-		-      -
<b>10. PROJECT DESCRIPTION</b> (as recorded in GAA) Cagraray Circumferential Road, Bacacay, Albay		<b>20. PROJECT DESCRIPTION</b> (of the revised project) Cagraray Circumferential Road, Bacacay, Albay
<b>11. ALLOTMENT (P '000)</b> (as recorded in GAA) 150,000		<b>21. REVISED ESTIMATED COST (P '000)</b> (Equal to, or lower than GAA allotment) 150,000
		<b>22. CAF</b> (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES
<b>12. PHYSICAL TARGET</b> (Enter Details for all Components below)		
<b>Component ID</b>	<b>Target</b>	<b>Target Unit</b>
P00432105LZ-CW1	7.56	Lane Km
P00432105LZ-EAO	-	-
-	-	-
-	-	-
-	-	-
<b>23. PHYSICAL TARGET</b> (Enter Details for all Components below)		
<b>Component ID</b>	<b>Target</b>	<b>Target Unit</b>
P00432105LZ-CW1	2.24	Lane Km
P00432105LZ-CW2	4.76	Lane Km
P00432105LZ-EAO	-	-
-	-	-
-	-	-
<b>13. 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>
P00432105LZ-CW1	144,750.00	19,146.825
P00432105LZ-EAO	5,250.00	-
-	-	-
<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>
P00432105LZ-CW1	33,197.81	14,820.451
P00432105LZ-CW2	111,552.18	23,435.33
P00432105LZ-EAO	5,250.00	-

## Form for Modification Request

### 14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)

Tiwi, Albay

Start X Site A: 123.8609278 End X Site A: 123.8607444

Start Y Site A: 13.25046389 End Y Site A: 13.25135833

### 25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014.

Tiwi, Albay

Start X Site A: 123.8609278 Site B: 123.8607444 Site C: 123.8525611 End X Site A: 123.8607444 Site B: 123.8587222 Site C: 123.8556917

Start Y Site A: 13.25046389 Site B: 13.25135833 Site C: 13.32961111 End Y Site A: 13.25135833 Site B: 13.25203333 Site C: 13.338475

### 15. ROAD CLASSIFICATION (if applicable)

Choose an item.

### 16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project)

Albay 1st District Engineering Office

### 26. ROAD CLASSIFICATION (if applicable)

Choose an item.

### 27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project)

Albay 1st District Engineering Office

### 17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date March 21, 2020  
Planned End Date October 21, 2020

### 28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date March 21, 2020  
Planned End Date October 21, 2020

### 29. OVERLAP?

☒ NO ☐ YES

### 30. UNDER WARRANTY?

☒ NO ☐ 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 will be a change in physical target and unit cost for the said project due to the following:

- Change in Physical Target due to revision of plan based on actual field survey conducted and the result of the detailed estimate
- Change in Unit Cost due to change in detailed type/scope of work:
  - a. Original: Construction of Concrete Road with Line Canal and Slope Protection
  - b. Revised: Construction of Gravel Road (Road Opening) with Road Concreting including Line Canal
- Construction of Gravel Road (Road Opening) is 74.36% of the total allotment due to mountainous terrain of the project sites, thus, requires large volume of cut (Surplus Common Excavation and Surplus Rock Excavation).

### 33. PHOTOS SUBMITTED

☐ NO ☒ YES

### 34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ YES

# Form for Modification Request

<b>35. PREPARED BY:</b>			
<b>Name:</b>	NOELANNIE BRIZUELA - MARTINEZ	<b>Position:</b>	Engineer II
<b>Office:</b>	Planning and Design Section	<b>Date:</b>	3/2/2020
<b>36. REVIEWED BY DISTRICT OFFICE (If Required)</b>		<b>38. REVIEWED BY REGIONAL OFFICE</b>	
<b>Name:</b>	ANNELLE P. ANTIVOLA	<b>Name:</b>	MARILOU N. LACUNA
<b>Position:</b>	Chief of Planning and Design Section	<b>Position:</b>	Chief of Planning Division
<b>Date:</b>	3/2/2020	<b>Date:</b>	
<b>37. RECOMMENDED BY DISTRICT OFFICE (If Required)</b>		<b>39. RECOMMENDED BY REGIONAL OFFICE</b>	
<b>Name:</b>	SIMON N. ARIAS	<b>Name:</b>	MELVEN B. NAVARRO, MNSA, CESO IV
<b>Position:</b>	District Engineer	<b>Position:</b>	Regional Director
<b>Date:</b>	3/2/2020	<b>Date:</b>	



## Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

300203100703000

Project Id

P00432105LZ

### 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 type="checkbox"/> Change in station limits, due to increase or decrease in budget <input 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 checked="" type="checkbox"/> Add/delete Project Components <b>Change of Itemized Project Component:</b> <input checked="" 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:** LORNA T. RICARDO  
**Signature:**   
**Position:** District Engineer  
**Date:** 6/21/2020


### 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:** JANICA ANNA P. OJENAR-BELOY  
**Signature:**   
**Position:** Regional Coordinator  
**Date:** 6/10/2020

**Name:** PETER PAUL R. CORTEZ  
**Signature:**   
**Position:** Chief of Programming Division  
**Date:** 7/2/2020

## Annex A 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
CW1				0	420	420	Construction of Concrete Road	Road Concreting (2 lanes) with Line Canal Both Sides	Lane Km	0.84
CW1				0	420	420	Construction of Concrete Road	Road Concreting (2 lanes) with Line Canal Both Sides	Lane Km	0.84
CW1				0	280	280	Construction of Concrete Road	Road Concreting (2 lanes) with Line Canal Both Sides	Lane Km	0.56
CW2				0	750	750	Construction of Gravel Road	Road Opening	Lane Km	1.5
CW2				0	750	750	Construction of Gravel Road	Road Opening	Lane Km	1.5
CW2				0	880	880	Construction of Gravel Road	Road Opening	Lane Km	1.76
EAO										