



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

August 30, 2019

**MEMORANDUM**

**TO : Regional Director ROSELLER A. TOLENTINO**  
Regional Office No. III  
Sindalan, San Fernando, Pampanga

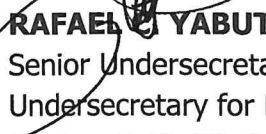


Transmitted herewith is the **duly approved** Request for Modification for the project under FY 2019 General Appropriation Act (GAA), viz:

Date Approved	As per GAA/Original		As Modified	
	Project Description			
July 18, 2019	1. Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan		Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan	
	CW-1 – Construction of Concrete Road / 19.324 ln.km	₱ 443,215,162	CW-1 – Construction of Concrete Road / 19.324 ln.km	₱ 444,504,626
	CW-2 – Construction of Concrete Bridge / 519.288 sq. m.	₱ 36,263,403	CW-2 – Construction of Concrete Bridge / 519.288 sq. m.	₱ 37,028,227
	CW3 – Construction of Concrete Bridge / 261.144 sq. m.	₱ 20,868,849	CW3 – Construction of Concrete Bridge / 261.144 sq. m.	₱ 20,868,849
	CW-4- <b>Construction of Concrete Bridge / 1,526.4 sq.m.</b>	₱ 9,311,524	CW-4- <b>Completion of Bridge Construction / 1,182.912 sq.m.</b>	₱ 9,311,524
	ROW – ROW Acquisition / <b>1,526.4 sq. m.</b>	₱ 71,856,023	ROW – ROW Acquisition / <b>16,601.721 sq. m.</b>	₱ 69,727,227
	EAO	₱ 18,485,039	EAO	₱ 18,559,547
	<b>Total</b>	<b>₱ 600,000,000</b>	<b>Total</b>	<b>₱ 600,000,000</b>

In this regard, please be reminded that a **project can only be modified once** as prescribed under the FY 2019 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  
**OFFICE OF THE SECRETARY**  
Manila

**FOR : MARK A. VILLAR**  
Secretary

This refers to the memorandum dated 09 July 2019 of **DPWH Region III Director ROSELLER A. TOLENTINO.**, endorsing their request for approval of **Modification** of the project under FY 2019 General Appropriations Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300118200120000 Project ID: P00355783LZ					
Local Roads and Bridges – Local Bridges – Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects			Local Roads and Bridges – Local Bridges – Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects		
Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan			Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan		
Type of Work / Physical Target	Unit Cost (P '000)	Allocation (P '000)	Type of Work / Physical Target	Unit Cost (P '000)	Estimated Cost (P '000)
CW-1 – Construction of Concrete Road / 19.324 ln.km	22,935.995/ln-km	443,215.162	CW-1 – Construction of Concrete Road / 19.324 ln.km	23,002.723/ln-km	444,504.626
CW-2 – Construction of Concrete Bridge / 519.288 sq. m.	69.833/sq.m.	36,263.403	CW-2 – Construction of Concrete Bridge / 519.288 sq. m.	71.306/sq. m.	37,028.227
CW3 – Construction of Concrete Bridge / 261.144 sq. m.	79.913/ln-km	20,868.849	CW3 – Construction of Concrete Bridge / 261.144 sq. m.	79.913/sq. m.	20,868.849
CW-4- Construction of Concrete Bridge / 1,526.4 sq.m.	6.100/sq.m.	9,311.524	CW-4- Completion of Bridge Construction / 1,182.912 sq.m.	7.872/sq.m.	9,311.524
ROW – ROW Acquisition / 1,526.4 sq. m.	47.078/sq.m.	71,856.023	ROW – ROW Acquisition / 16,601.721 sq. m.	4.200/sq.m.	69,727.227
EAO	-	18,485.039	EAO	-	18,559.547
Total		600,000	Total		600,000
Justification:					
<ul style="list-style-type: none"><li>Modified estimated cost for the ROW component is enough to compensate the acquisition of ROW. The total deduction in the ROW component was distributed in the estimated cost of CW-1 and CW-2 to prioritize Civil Works for the Road and Bridge Components.</li><li>Per approved Detailed Engineering Design (DED), the overall bridge area for CW4 (Overpass Bridge) is 1,182.912 square meters and total area for ROW acquisition is approximately 16,601.721 square meters.</li><li>The allotted amount for CW4 is intended for the provision of expansion joint that was needed for the completion of bridge. Thus, the adjustment on the unit cost will not affect the estimated cost since the said bridge component is not dependent on the bridge’s area.</li><li>Change in allotment for EAO as consequence of the increase in total allotment for Civil Works.</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 for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**APPROVED/DISAPPROVED:**



**MARK A. VILLAR**

Secretary

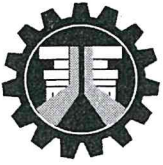
2.1 ETP/LTR

Department of Public Works and Highways  
Office of the Secretary



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

**Request for Modification Evaluation Sheet**

Planning Service - Programming Division

Name of Project: Construction of Ciudad de Victoria Interchange Overpass Bridge,  
Phase 2, Bocaue, Bulacan

Project ID: P00355783LZ

Implementing Office: Regional Office III

Date: 16-Jul-19

**A. Modifications in GAA**

A.1 ☐ Alteration In Project Name in GAA

A.1.1 ☐ Typographical Error

A.1.2 ☐ Change in Station Limit

A.1.3 ☐ Adding/Omitting Words or Change in Project Title

A.1.4 ☐ Change in Location

A.1.5 ☒ Others (Specify: change in targets and components costs)

A.2 ☐ Change in Type of Work VS TOW in GAA

**B. Adjustments (without any changes in GAA)**

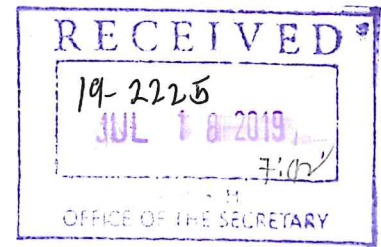
B.1 ☐ Adjustment of Targets

B.2 ☐ Adjustment of Components (Revision/Addition/Omission)

**C. Evaluation**

C.1 ☒ ALLOWED as per DBM Guidelines

C.2 ☐ NOT ALLOWED as per DBM Guidelines



**D. Additional Remarks:**

Evaluated By:

ANECITA G. VITOR

Regional Coordinator

Noted By:

LEONORA C. GALANG

Section Chief

**RETURN SLIP**

Project ID: P00355783LZ

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

FOR : USEC FOR OPERATIONS ☒ RCY ☐ RBB ☐ DSS ☐ EKS

REMARKS:

☒ Reviewed by Planning Service

☐ Others, please specify

Action Requested: For Appropriate Action

Usec for Planning and PPP



Republic of the Philippines  
**DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**  
Regional Office No. III  
**OFFICE OF THE REGIONAL DIRECTOR**

Sindalan, City of San Fernando, Pampanga

Email Address: [dpwhr3@yahoo.com](mailto:dpwhr3@yahoo.com) Tel. Nos.: (045)4550645/4550347/4550566

July 9, 2019

**MEMORANDUM**

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

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



This pertains to the **proposed FY 2019 DPWH Infrastructure Program based on the General Appropriations Act., (GAA) R.A. 11260**, Local Roads and Bridges – Local Bridges – Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects – Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan, with total allotment per SAA No. SR2019-07-006753, which requires modification, to wit;

As per GAA/Original			As Modified		
Project Description					
<b>UACS No. 300118200120000</b> <b>Project ID: P00355783LZ</b>					
Local Roads and Bridges – Local Bridges - Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects			Local Roads and Bridges – Local Bridges - Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects		
Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan			Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan		
Type of Work / Physical Target	Unit Cost (P '000)	Allocation	Type of Work / Physical Target	Unit Cost (P '000)	Estimated Cost
CW-1- Construction of Concrete Road / 19.324 In km	₱22,935.995/ lane km	₱443.215M	CW-1- Construction of Concrete Road / 19.324 In km	₱23,002.723/ lane km	₱444.505M
CW-2- Construction of Concrete Bridge/ 519.288 sq.m.	₱69.833/sq.m.	₱36.263M	CW-2- Construction of Concrete Bridge / 519.288 sq.m.	₱71.306/sq.m.	₱37.028M
CW-3- Construction of Concrete Bridge / 261.144 sq.m.	₱79.913/sq.m.	₱20.869M	CW-3- Construction of Concrete Bridge / 261.144 sq.m.	₱79.913/sq.m.	₱20.869M
CW-4- Construction of Concrete Bridge / 1,526.4 sq.m.	₱6.10/sq.m.	₱9.312M	CW-4- Completion of Bridge Construction / 1,182.912 sq.m.	₱7.872/sq.m.	₱9.312M
ROW- ROW Acquisition/ 1,526.4 sq.m.	₱47.078/sq.m.	₱71.856M	ROW- ROW Acquisition/ 16,601.721 sq.m.	₱4,200.00/sq.m.	₱69.727M
EAO	-	₱18.485M	EAO	-	₱18.559M
Total		₱600M	Total		₱600M

**Justification:**

The modification is hereby sought due to the following reasons;

- Updated Estimated Cost for the ROW component is enough to compensate the acquisition of ROW. The total deduction in the ROW component was distributed in the estimated cost of CW1 and CW2 in order to prioritize the construction of Civil Works for the Road and Bridge components.
- The allotted amount for CW4 is intended for the provision of expansion joint that was needed for the completion of bridge. Thus, the adjustment on the unit cost will not affect the estimated cost since the said bridge component is not dependent on the bridge's area.
- Change in allotment for EAO as consequence of the increase in total allotment for Civil Works.

In support to this request and technical justification, the following documents are attached for your evaluation:

1. Accomplished Modification Request Form (2019, version 1.0)
2. Approved Program of Works (POW) including Detailed Unit Price Analysis (DUPA)
3. Approved Detailed Engineering Design (showing Typical Section)
4. Approved Budget for the Contract (ABC)
5. Certificate of Availability of Funds (CAF)
6. Project Impact Analysis including Project Location Map and Geotagged Photographs
7. Certification as to Status of Procurement

Favorable action on this request will redound to the best interest of the service.



**ROSELLER A. TOLENTINO**  
Regional Director

RO3.1 AJPG/ADS/AQS/RAT



# Form for Modification Request

## A. GENERAL

**1. REGION**  
III

**2. DEO**  
Click here to enter text.

**3. LEGISLATIVE DISTRICT**  
Bulacan (Second District)

## B. ORIGINAL PROJECT

## C. PROPOSED REVISED PROJECT

**4. UACS** (Unified Account Code Structure as defined in GAA)  
300118200120000

**5. Project Id**  
P00355783LZ

**6. Project Category**  
Local Program

**7. Sub-Program (P/A/P)**

Local - National Roads and Bridges - Local Bridges - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects

**8. Operating Unit**  
Regional Office III

**18. Operating Unit** (Change subject to DBM approval)  
Regional Office III

**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
CW1	Construction of Concrete Road
CW2	Construction of Concrete Bridge
CW3	Construction of Concrete Bridge
CW4	Construction of Concrete Bridge
ROW	ROW Acquisition

Component ID	Type of Work
CW1	Construction of Concrete Road
CW2	Construction of Concrete Bridge
CW3	Construction of Concrete Bridge
CW4	Completion of Bridge Construction
ROW	ROW Acquisition

Click here to enter text. Choose an item.

Click here to enter text. Choose an item.

**10. PROJECT DESCRIPTION** (as recorded in GAA)  
Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan ✓

**20. PROJECT DESCRIPTION** (of the revised project)  
Construction of Ciudad de Victoria Interchange Overpass Bridge, Phase 2, Bocaue, Bulacan ✓

**11. ALLOTMENT (P'000)** (as recorded in GAA)  
600,000

**21. REVISED ESTIMATED COST (P'000)** (Equal to, or lower than GAA allotment)  
600,000

**22. CAF** (To be obtained from Financial Management office)  
☒ YES

**12. PHYSICAL TARGET** (Enter Details for all Components below)

**23. PHYSICAL TARGET** (Enter Details for all Components below)

Component ID	Target	Target Unit
CW1	19.324 ✓	Lane Km
CW2	519.288 ✓	Square Meters (m2)
CW3	261.144 ✓	Square Meters (m2)
CW4	1,526.400 ✓	Square Meters (m2)
ROW	1,526.400 ✓	Square Meters (m2)

Component ID	Target	Target Unit
CW1	19.324 ✓	Lane Km
CW2	519.288 ✓	Square Meters (m2)
CW3	261.144 ✓	Square Meters (m2)
CW4	1,182.912 ✓	Square Meters (m2)
ROW	16,601.721 ✓	Square Meters (m2)

Click here to enter text. Click here to enter text. Choose an item.

Click here to enter text. Click here to enter text. Choose an item.

## Form for Modification Request

### 13. UNIT COST (Enter Details for all Components below)

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
CW1	443,215.162	22,935.9947/ lane km
CW2	36,263.403	69.8329/sq.m.
CW3	20,868.849	79.9132/sq.m.
CW4	9,311.524	6.1003/sq.m.
ROW	71,856.023	47.0755/sq.m.
EAO	18,485.039	-

### 24. UNIT COST (Enter Details for all Components below)

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
CW1	444,504.626 ✓	23,002.723/ lane km ✓
CW2	37,028.227 ✓	71.306/sq.m. ✓
CW3	20,868.849 ✓	79.913/sq.m. ✓
CW4	9,311.524 ✓	7.87170/sq.m. ✓
ROW	69,727.227 ✓	4.200/sq.m. ✓
EAO	18,559.547 ✓	-

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

Ciudad de Victoria, Bocaue, Bulacan

Start X 120.931875 End X 120.9506694

Start Y 14.7925278 End Y 14.80959722

### 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)

Ciudad de Victoria, Bocaue, Bulacan

Start X 120.931875 End X 120.9506694

Start Y 14.7925278 End Y 14.80959722

### 15. ROAD CLASSIFICATION (if applicable)

Choose an item.

### 26. ROAD CLASSIFICATION (if applicable)

Choose an item.

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

Regional Office III

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

Regional Office III

### 17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date August 5, 2019  
Planned End Date November 28, 2020

### 28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date August 15, 2019  
Planned End Date December 07, 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)

- Modified estimated cost for the ROW component is enough to compensate the acquisition of ROW. The total deduction in the ROW component was distributed in the estimated cost of CW-1 and CW-2 to prioritize Civil Works for the Road and Bridge Components.
- Per approved Detailed Engineering Design (DED), the overall bridge area for CW4 (Overpass Bridge) is 1,182.912 square meters and total area for ROW acquisition is approximately 16,601.721 square meters.
- The allotted amount for CW4 is intended for the provision of expansion joint that was needed for the completion of bridge. Thus, the adjustment on the unit cost will not affect the estimated cost since the said bridge component is not dependent on the bridge's area.
- Change in allotment for EAO as consequence of the increase in total allotment for Civil Works.

### 33. PHOTOS SUBMITTED

☒ NO ☒ YES

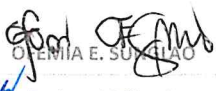

### 34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☐ NO ☒ YES



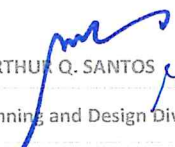
# Form for Modification Request

## 35. PREPARED BY:

<b>Name:</b>	 OREMIA E. SUMALAO	<b>Position:</b>	Engineer II
<b>Office:</b>	 Regional Office III	<b>Date:</b>	7/8/2019


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

## 38. REVIEWED BY REGIONAL OFFICE

<b>Name:</b>		<b>Name:</b>	 ARTHUR Q. SANTOS
<b>Position:</b>		<b>Position:</b>	Chief, Planning and Design Division
<b>Date:</b>		<b>Date:</b>	7/8/2019

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

## 39. RECOMMENDED BY REGIONAL OFFICE

<b>Name:</b>		<b>Name:</b>	 ROSEMARY TOLENTINO
<b>Position:</b>		<b>Position:</b>	Regional Director
<b>Date:</b>		<b>Date:</b>	7/9/2019

# Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)

310204100419000

Project Id

P00303673LZ

## 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 checked="" type="checkbox"/> Move funds between Project Components <input type="checkbox"/> Add/delete Project Components <b>Change of Itemized Project Component:</b> <input type="checkbox"/> Various <input checked="" type="checkbox"/> Description <input type="checkbox"/> Location <input checked="" type="checkbox"/> Amount <input checked="" type="checkbox"/> Target

## Reviewed by Office of the Undersecretary for Operations

Name: LORNA T. RICARDO

Signature: 

Position: DISTRICT ENGINEER, Office of the Senior Undersecretary

Date: 7/15/19

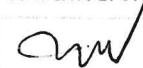
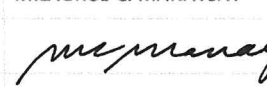
## 41. DPWH PLANNING SERVICE OFFICE USE ONLY

### 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: ANECITA G. VITOR	Name: MILAGROS C. MANAYSAY
Signature: 	Signature: 
Position: Regional Coordinator	Position: Chief, Programming Division
Date: 7/16/19	Date: 7/16/2019