



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

March 16, 2018

**MEMORANDUM**

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

This refers to the memorandum dated 15 February 2018 of **DPWH Cordillera Administrative Region (CAR) Director NERIE D. BUENO**, endorsing the request of **OIC-District Engineer RENE F. ZARATE**, Baguio District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310303100010000 Project ID: P00202792LZ  OO1: Ensure Safe and Reliable National Road System – Bridge Program – Retrofitting/ Strengthening of Permanent Bridges –  BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover			OO1: Ensure Safe and Reliable National Road System – Bridge Program – Retrofitting/ Strengthening of Permanent Bridges –  BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1- Retrofitting/ Strengthening of Bridge/ 1 bridge	₱ 77.20M/bridge	₱ 77.20M	CW1- Retrofitting/ Strengthening of Bridge/ 1 bridge	₱ 34.30M/bridge	₱ 34.30M
EAO	-	₱ 2.80M	EAO	-	₱ 1.245M
			Sub-Total		₱ 35.545M
			EXCESS		₱ 44.455M
Total:		₱ 80.0M	Total:		₱ 80.0M
Justification:					
<ul style="list-style-type: none"><li>Reduction of the project cost by 55.57% (P 44,455,000.00).</li><li>The estimated project cost based on DUPA &amp; POW is only P 35,545,000.00 while the released allocation is P80,000,000.00 thereby resulting to an excess of P 44,455,000.00.</li></ul>					

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

**DIMAS S. SOGUILON**  
Undersecretary for Regional Operations  
Regions I, II, III, IV-A, V & CAR

**APPROVED/DISAPPROVED:**

**MARK A. VILLAR**  
Secretary

Department of Public Works and Highways  
Office of the Secretary

WIN8G01878

# Form for Project Modification Request

## A. GENERAL

<b>1. REGION</b> CORDILLERA ADMINISTRATIVE REGION	<b>2. DEO</b> BAGUIO CITY DISTRICT ENGINEERING OFFICE	<b>3. LEGISLATIVE DISTRICT</b> BAGUIO CITY
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## B. ORIGINAL PROJECT

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

310303100010000 ✓

**5. Project Id**

P00202792LZ ✓

**6. Project Category**

001: Ensure Safe and Reliable National Road System ✓

**7. P/A/P**

Bridge - Retrofitting/ Strengthening of Permanent Bridges ✓

**8. Operating Unit**

CENTRAL OFFICE

**9. Type of Work** (Enter Details for all Components below)

Component ID	Type of Work
CW1	Retrofitting / Strengthening of Bridge ✓

EAO

**10. PROJECT DESCRIPTION** (as recorded in GAA)

Bridge Program-Retrofitting/ Strengthening of Permanent Bridges- BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover ✓

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

PhP 80,0000 ✓

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

Component ID	Target	Target Unit
CW1	1	Number of bridge ✓

EAO

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

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
CW1	PhP 77,200 ✓	PhP 77,200 ✓
EAO	PhP 2,800 ✓	

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

BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover, Baguio City

Start X	16.40191667	End X	16.40398889
Start Y	120.59473333	End Y	120.59610000

## C. PROPOSED REVISED PROJECT

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

CENTRAL OFFICE

**19. Type of Work** (Enter Details for all Components below)

Component ID	Type of Work
CW1	Retrofitting / Strengthening of Bridge

EAO

**20. PROJECT DESCRIPTION** (of the revised project)

Bridge Program-Retrofitting/ Strengthening of Permanent Bridges- BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover ✓

**21. REVISED ESTIMATED COST**

(P'000) (Equal to, or lower than GAA allotment)

PhP 35,545 ✓

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

☒ YES

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

Component ID	Target	Target Unit
CW 1	1	Number of bridge

EAO

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

Component ID	Component Cost (P'000)	Target Unit Cost (P'000/Target Unit)
CW1	PhP 34,300	PhP 34,300
EAO	PhP 1,245	

**25. PROJECT WORK LOCATION** (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects)

BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover, Baguio City.

Start X	16.40191667	End X	16.40398889
Start Y	120.59473333	End Y	120.59610000

## Form for Project Modification Request

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

BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover, Baguio City

Start X 16.40191667 End X 16.40398889  
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**25. PROJECT WORK LOCATION** (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects)

BGH Flyover (B00568LZ) along Baguio Gen. Hospital Flyover, Baguio City.

Start X 16.40191667 End X 16.40398889  
Start Y 120.59473333 End Y 120.59610000

**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)

Baguio City District Engineering Office

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

Baguio City District Engineering Office

**17. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date April 1, 2018  
Planned End Date September 28, 2018

**28. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date April 1, 2018  
Planned End Date September 28, 2018

**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)

- The decrease in cost by Php 44,455,000.00 or 55.57% is due to reduction of allocation for the allocated amount of Php 80,000,000.00 is excessive for the retrofitting/ strengthening of the bridge.
- The decrease in cost per number of bridge by Php 44,455,000.00 or 55.57% is considered reasonable as the unit cost of items of work involved are within the range of the prevailing cost of the department.
- The estimated project cost based on DAPA 2 PWD is only ₱ 35,545,000.00 while the released allocation is ₱ 80,000,000.00 thereby resulting to an excess of ₱ 44,455,000.00

**33. GEOTAGGED PHOTOS SUBMITTED**

☐ NO ☒ YES

**34. A MAP GENERATED FROM THE DEPARTMENT'S GIS OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED**

☐ NO ☒ YES

**35. PREPARED BY:**

Name: TRISTAN JOSE B. COL-LONG  
Office: BAGUIO CITY DISTRICT ENGINEERING OFFICE

Position: ENGINEER II  
Date: 1/24/2018

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

Name: OSCAR C. RILLERA  
Position: Chief of Planning Section  
Date: 1/24/2018

**38. REVIEWED BY REGIONAL OFFICE**

Name: ANGELITA B. MABITAZAN  
Position: Chief of Planning Division  
Date: Click here to enter a date.

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

Name: RENE F. ZARATE  
Position: OIC-District Engineer  
Date: 1/24/2018

**39. RECOMMENDED BY REGIONAL OFFICE**

Name: NERIELO BUENO, CESO IV  
Position: Regional Director  
Date: Click here to enter a date.

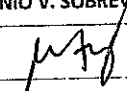
# Form for Modification Request

S No. 310303100010000

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

Category of Modification (use one)	<input type="checkbox"/> Category One –Typographical Errors <input checked="" type="checkbox"/> Category Two – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category Three – Change in Location <input type="checkbox"/> Modification does not comply with DBM Categories
Primary Reason for Request: (use one)	<div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Change in Work Station Limits  <input type="checkbox"/> Change in Implementing Office  <input type="checkbox"/> Additional or change work items(e.g. Inclusion of slope required protection)  <input checked="" type="checkbox"/> Project Allotment more than required           </div> <div> <input type="checkbox"/> Change in Target  <input type="checkbox"/> Change in Operating Unit  <input type="checkbox"/> Typographical Error  <input type="checkbox"/> Insufficient Funds to complete project  <input type="checkbox"/> ROW unavailable  <input type="checkbox"/> Other           </div> </div>

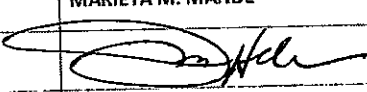
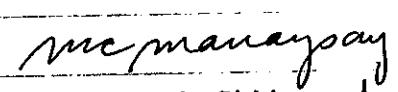
### Reviewed by Office of the Undersecretary for Operations

Name:	ANTONIO V. SOBREVINAS, JR.
Signature:	
Position:	Project Manager II
Date:	3/14/18

## 41. DPWH PLANNING SERVICE OFFICE USE ONLY

Category of Modification (use one)	<input type="checkbox"/> Category One –Typographical Errors <input type="checkbox"/> Category Two – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category Three – Change in Location <input type="checkbox"/> Modification does not comply with DBM Categories	<input checked="" type="checkbox"/> Project Allotment more than required
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### Reviewed by Planning Service

Name:	MARIETA M. MANDE	Name:	MILAGROS C. MANAYSAY
Signature:		Signature:	
Position:	Regional Coordinator - CAR	Position:	Chief of Programming Division
Date:	3/19/18	Date:	3/20/18