



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

06 JUN 2018

MEMORANDUM

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

This refers to the memorandum dated April 3, 2018 of DPWH Region IV-B, OIC-Director **WILFREDO S. MALLARI**, endorsing the request for approval of **Modification of District Engineer JOSEFINA T. PANALIGAN**, Marinduque District Engineering Office, of the project under FY 2018 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description			Project Description		
UACS No. 320101100285000 Project ID: P00223235LZ			UACS No. 320101100285000 Project ID: P00223235LZ		
Organizational Outcome 2: Protect Lives and Properties Against Major Floods			Organizational Outcome 2: Protect Lives and Properties Against Major Floods		
Construction / Maintenance of Flood Mitigation Structures and Drainage Systems			Construction / Maintenance of Flood Mitigation Structures and Drainage Systems		
Channelization (Channel Improvement) of Lapu-Lapu River (Lapu-Lapu Fishing Port to Estuary Section), Sta. Cruz, Marinduque			Channelization (Channel Improvement) of Lapu-Lapu River (Lapu-Lapu Fishing Port to Estuary Section), Sta. Cruz, Marinduque		
Physical Target	Unit Cost (P'000)	Allocation (P'000)	Physical Target	Unit Cost (P'000)	Estimated Cost (P'000)
CW1 – Construction of Flood Mitigation Structure/ 0.000 lin.m.	₱ 0.000 / lin.m.	₱ 96,500.00	CW1 – Construction of Flood Mitigation Structure/ 130.000 lin.m.	₱ 237.079 / lin.m.	₱ 30,820.26
-	-	-	CW2 – Channelization/ 153,357.00 cu.m.	₱ 0.42828 / cu.m.	₱ 65,679.74
EAO	-	₱ 3,500.00	EAO	-	₱ 3,500.00
Total:		₱ 100,000.00	Total:		₱ 100,000.00
Justification:					
• Modification is necessary to reflect the Physical Target of the project from its Default Value of 0 to 130.00 lin.m.					
• Channelization (CW2) was introduced to maximize the funding allocation of the project considering that the river is heavily silted and to prevent flooding in the nearby barangays.					
• High cost for CW1 due to the adoption of erosion control mat, filter cloth, and sheet piles to ensure stability of the river bank after rechanneling (for erosion control mat and filter cloth), and to protect the fishing port against erosion, respectively.					

Justification:

- Modification is necessary to reflect the Physical Target of the project from its Default Value of 0 to 130.00 lin.m.
- Channelization (CW2) was introduced to maximize the funding allocation of the project considering that the river is heavily silted and to prevent flooding in the nearby barangays.
- High cost for CW1 due to the adoption of erosion control mat, filter cloth, and sheet piles to ensure stability of the river bank after rechanneling (for erosion control mat and filter cloth), and to protect the fishing port against erosion, respectively.

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

ROBERTO R. BERNARDO
Undersecretary for Operations
in Visayas, NCR and Region IV-B

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

RAFAEL V. TABUT
Senior Undersecretary
Officer-In-Charge

3.4 APJ/RRB

Department of Public Works and Highways
Office of the Secretary



WIN8F05614

Form for Modification Request

A. GENERAL

1. REGION	2. DEO	3. LEGISLATIVE DISTRICT
IV – B, MIMAROPA	Marinduque District Engineering Office	Marinduque Lone District

B. ORIGINAL PROJECT

C. PROPOSED REVISED PROJECT

4. UACS (Unified Account Code Structure as defined in GAA)
320101100285000
5. Project Id
P002232351Z
6. Project Category
002: Protect Lives and Properties
7. P/A/P

Flood Management - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems

8. Operating Unit
Marinduque District Engineering Office

18. Operating Unit (Change subject to DBM approval)
Marinduque District Engineering 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 Flood Mitigation Structure	CW1	Construction of Flood Mitigation Structure
Click here to enter text.	Choose an item.	CW2	Channelization
Click here to enter text.	Choose an item.	Click here to enter text.	Choose an item.
Click here to enter text.	Choose an item.	Click here to enter text.	Choose an item.
10. PROJECT DESCRIPTION (as recorded in GAA) Channelization (Channel Improvement) of Lapu-Lapu River (Lapu-Lapu Fishing Port to Estuary Section), Sta. Cruz, Marinduque		20. PROJECT DESCRIPTION (of the revised project) Channelization (Channel Improvement) of Lapu-Lapu River (Lapu-Lapu Fishing Port to Estuary Section), Sta. Cruz, Marinduque	
11. ALLOTMENT (P'000) (as recorded in GAA) 100,000		21. REVISED ESTIMATED COST (P'000) (Equal to, or lower than GAA allotment) 100,000	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	0.000	Lineal Meters (lm)	CW1	130.000	Lineal Meters (lm)
Click here to enter text.	Click here to enter text.	Choose an item.	CW2	153,357.000	Cubic Meters (m3)
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.
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.
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.

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	96,500	0 / lin.m.	CW1	30,820.26	237.079 / lin.m.
EA0	3,500	Click here to enter text.	CW2	65,679.74	0.42828 / cu.m.
Click here to enter text.	Click here to enter text.	Click here to enter text.	EA0	3,500.00	Click here to enter text.
Click here to enter text.	Click here to enter text.	Click here to enter text.	Click here to enter text.	Click here to enter text.	Click here to enter text.
Click here to enter text.	Click here to enter text.	Click here to enter text.	Click here to enter text.	Click here to enter text.	Click here to enter text.

Form for Modification Request

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)
Click here to enter text.

Click here to enter text.

Start X 122.03670 End X 122.04500

Start Y 13.48710 End Y 13.48417

15. ROAD CLASSIFICATION (if applicable)
Choose an item.

Choose an item.

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

Start X 122.03670

Start Y 13.48710 End Y 13.48417

26. ROAD CLASSIFICATION (if applicable)
Choose an item.

Choose an item.

16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project)
Marinduque District Engineering Office

27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project)
Marinduque District Engineering Office

17. PROJECT IMPLEMENTATION PLAN (PIP)

28. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date April 16, 2018
Planned End Date February 8, 2019

Planned Start Date April 16, 2018
Planned End Date February 8, 2019

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)

- Modification is necessary due to increase in physical target for CW-1 from its Default Value of 0.000 lin.m. to 130.000 lin.m. to maximize the funding allocation of the project.
- Modification is necessary due to additional CW2 – Channelization.

33. PHOTOS SUBMITTED

☒ NO ☐ YES

34. A MAP OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED

☒ NO ☐ YES

35. PREPARED BY:

Name: ARGILLE DARYL B. SALVADOR
Office: Marinduque DEO / Planning & Design Section

Position: Engineer II
Date: Click here to enter a date.

36. REVIEWED BY DISTRICT OFFICE (if Required)

Name: ARABELO LINZA

Position: Chief, Planning and Design Section

Date:

38. REVIEWED BY REGIONAL OFFICE

Name: RENATO L. ESCUDERO

Position: Chief of Planning and Design Division

Date: Click here to enter a date.

37. RECOMMENDED BY DISTRICT OFFICE (if Required)

Name: JOSEFINA T. PANALIGAN

Position: OIC - District Engineer

Date:

39. RECOMMENDED BY REGIONAL OFFICE

Name: WILFREDO S. MALLARI

Position: OIC - Regional Director
For and in the absence of the Regional Director

Date: Click here to enter a date.

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA)
320101100285000

Project Id
P00223235LZ

40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY

Category of Modification (choose one)	<input checked="" type="checkbox"/> Category A – Typographical Errors <input type="checkbox"/> Category B – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category C – Change in Location <input type="checkbox"/> Category D – Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Adjustment – Send to PS-PD to amend MYPs <input type="checkbox"/> Modification does not comply with DBM Categories <input type="checkbox"/> Augmentation (return to IO)	
	<input checked="" type="checkbox"/> Typographical Error <input type="checkbox"/> Change in Target <input type="checkbox"/> Change in Work Station Limits <input type="checkbox"/> ROW unavailable <input type="checkbox"/> Additional or change work items (e.g. Inclusion of slope required protection) <input type="checkbox"/> Insufficient Funds to complete project	
Primary Reason for Request: (choose one)		



Reviewed by Office of the Undersecretary for Operations

Name:	MANNY B. BULUSAN / AGNES P. JACINTO
Signature	 
Position:	TECHNICAL STAFF
Date:	

41. DPWH PLANNING SERVICE OFFICE USE ONLY

Category of Modification (choose one)	<input checked="" type="checkbox"/> Category A – Typographical Errors - <i>CHANGE IN TARGET</i> <input type="checkbox"/> Category B – Change in Station Limits, due to increase or decrease in budget <input type="checkbox"/> Category C – Change in Location <input type="checkbox"/> Category D – Change in Operating Unit (requires DBM approval) <input type="checkbox"/> Adjustment – Send to PS-PD to amend MYPs <input type="checkbox"/> Modification does not comply with DBM Categories <input type="checkbox"/> Augmentation (return to IO)	
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Reviewed by Planning Service

Name:	GERARD M. LONGORIA	Name:	MILAGROS C. MANAYSAY
Signature		Signature:	
Position:	Regional Coordinator	Position:	Chief of Programming Division
Date:	4/6/2018	Date:	

Name of Project: Channelization (Channel Improvement) of Lapu-Lapu River (Lapu-Lapu Fishing Port to Estuary Section), Sta. Cruz, Marinduque