



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

January 27, 2017

MEMORANDUM

FOR : MARK A. VILLAR
Secretary
This Department

This refers to the herein letter dated 19 January 2017 of Regional Director **Subair S. Diron** of Region IV-B endorsing the request of District Engineer **Nestor L. del Rosario**, Mindoro Oriental District Engineering Office for the Modification of hereunder stated project based FY 2017 General Appropriation Act. (GAA).

Project Description		Physical Target / Cost	
<i>As per GAA</i>	<i>As Modified</i>	<i>Original</i>	<i>Modified</i>
UACS # 292003020402879		275.0 lm	288 lm
MFO 2 – Flood Management Services - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems : Construction of Flood Mitigation Structure - Construction of Mag-Asawang Tubig River Control, Pinagsabangan Section, Naujan, Oriental Mindoro (Construction of Flood Mitigation Structure)	MFO 2 – Flood Management Services - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems : Construction of Mag-Asawang Tubig River Control, Pinagsabangan Section, Naujan, Oriental Mindoro (Construction of Flood Mitigation Structure)	Unit Cost (P'000) ₱72.727T/ lm	Unit Cost (P'000) ₱69.444T/ lm
		Allocation Cost (P'000) ₱20,000	Estimated Cost (P'000) ₱20,000
Reason/s for Modification The increase in physical target from 275.0 lm to 288 lm is due to the conducted actual survey and design of the project, and also due to the updated Material Price per validated CY 2016 4 th quarter construction Material Price Data (CMPD).			

Finding the herein request for modification in order, it is respectfully recommended to the Secretary for his consideration and approval.

EUGENIO R. PIPO, JR.

Assistant Secretary for Regional Operations in Luzon

APPROVED / DISAPPROVED :

ROMEO S. MOMO

Undersecretary
Officer-In-Charge

2.4 aap/AVS/ERP/RSM

Note : Copies of the approved project modification requests will be forwarded to the office of Undersecretary Maria Catalina E. Cabral.

Form for Evaluation of Modification or Realignment Request (2017, version 2.1)

A. GENERAL

1. REGION IV-B	2. DEO Mindoro Oriental DEO	3. LEGISLATIVE DISTRICT Oriental Mindoro 1st LD
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B. ORIGINAL PROJECT	C. NEW PROJECT
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4. UACS (Unified Account Code Structure as defined in GAA) 292003020402879			18. UACS (to be entered only upon approval of realignment) 292003020402879		
5. Project Id P00121274LZ			19. Project Id (to be entered only upon approval of realignment) P00121274LZ		
Component Id(s) CW1			Component Id(s) (to be entered only upon approval of realignment) CW1		
6. Project Category MFO-2 Flood Management Services			20. Project Category MFO-2 Flood Management Services		
7. Thrust Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			21. Thrust Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems		
8. Type of Work (Enter Details for all Components below)			22. 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.		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.		Click here to enter text.	Choose an item.	
9. PROJECT DESCRIPTION (as recorded) Construction of Mag-Asawang Tubig River Control, Pinagsabangan Section, Naujan, Oriental Mindoro			23. PROJECT DESCRIPTION (of the new project) Construction of Mag-Asawang Tubig River Control, Pinagsabangan Section, Naujan, Oriental Mindoro		
10. ALLOCATION (P'000) (as recorded in GAA) P 20,000		11. OBLIGATION (This must be checked to confirm there are no obligations) <input checked="" type="checkbox"/> NO	24. ESTIMATED COST(P'000) P 20,000		25. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES
12. PHYSICAL TARGET (Enter Details for all Components below)			26. PHYSICAL TARGET (Enter Details for all Components below)		
Component ID	Target	Target Unit	Component ID	Target	Target Unit
Click here to enter text.	275.0	Lineal Meters (lm)	Click here to enter text.	288.0	Lineal Meters (lm)
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)			27. UNIT COST (Enter Details for all Components below)		
Component ID	Component Cost (P'000)	Unit Cost	Component ID	Component Cost (P'000)	Unit Cost
Click here to enter text.	P 20,000	P 72,727.27	Click here to enter text.	P 20,000	P 69,444.44
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.	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.

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

Construction of Mag-Asawang Tubig River Control, Pinagsabangan Section, Naujan, Oriental Mindoro

Start X 121.263055 **End X** [Click here to enter text.](#)

Start Y 13.275555 **End Y** [Click here to enter text.](#)

15. ROAD CLASSIFICATION (if applicable)

[Choose an item.](#)

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

Mindoro Oriental DEO

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date
April 1, 2017

Planned End Date
July 29, 2017

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

Construction of Mag-Asawang Tubig River Control, Pinagsabangan Section, Naujan, Oriental Mindoro

Start X 121.263055 **End X** 121.264166

Start Y 13.275555 **End Y** 13.27777

29. ROAD CLASSIFICATION (if applicable)

[Choose an item.](#)

30. IMPLEMENTING OFFICE (Record the Implementing Office of the new project)

Mindoro Oriental DEO

31. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date
April 1, 2017

Planned End Date
July 29, 2017

32. OVERLAP?

NO

33. WARRANTY

None

D. EVALUATION & JUSTIFICATION

ASSET PRESERVATION (ROADS)

34a. Existing Surface Type (from RBIA)

34b. Roughness (IRI) (from RBIA)

[Click here to enter text.](#)

34c. RoCOND (from RBIA)

[Click here to enter text.](#)

ASSET PRESERVATION (BRIDGES)

34d. General Bridge Type (from BMS)

[Click here to enter text.](#)

34e. Bridge Needs Ratio (BNR) (from BMS)

[Click here to enter text.](#)

NETWORK DEVELOPMENT

34f. Existing Surface Type (from RBIA)

[Click here to enter text.](#)

34g. Volume Capacity Ratio (VCR) (from RBIA)

[Click here to enter text.](#)

34h. Endorsement of Regional Development Council (RDC)

[Click here to enter text.](#)

34i. Feasibility and Other Technical Studies for Bridges

[Click here to enter text.](#)

FLOOD CONTROL

34j. Project Impact Analysis

[Click here to enter text.](#)

34k. Master Plan

[Click here to enter text.](#)

35. JUSTIFICATION

Increase in physical target 275.0 l.m. to 288.0 l.m. is due to the following reasons;

1. Due to actual survey and design of the project.
2. Updated Material Price per validated CY 2016 4th quarter construction Material Price Data (CMPD).

36. GEOTAGGED PHOTOS SUBMITTED ☐ NO ☒ YES**37. EVALUATED BY:**

EDWIN A. CABRAL / GODFREDO S. DAGDAG, JR
Chief, PDS-MODEO Engineer II- RO Planning

38. DATE: 1/19/2017**E. REVIEW AND APPROVAL****REVIEWED:**

Renato L. Escudro
RENATO L. ESCUADRO
Chief, Planning and Design Division

DATE: 1/19/2017**RECOMMENDED:**

Nestor L. Del Rosario / *Subair S. Diron*
NESTOR L. DEL ROSARIO / SUBAIR S. DIRON, CESO III
District Engineer Regional Director

DATE: 1/19/2017**NOTED:****DATE:****ENDORSED /
APPROVED:****DATE:**