



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 | |
|--|---|---------------------------------------|--------------------------------------|
| As per GAA | As Modified | Original | Modified |
| UACS # 292003020402877 | | 625.0 lm | 660.0 lm |
| MFO 2 – Flood Management Services - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems : Construction of Flood Mitigation Structure - Construction of Del Pilar River Control (Gabion), Sta. 0+000 - Sta. 0+680, Naujan, Oriental Mindoro (Construction of Flood Mitigation Structure) | MFO 2 – Flood Management Services - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems : Construction of Del Pilar River Control (Gabion), Sta. 0+000 - Sta. 0+680, Naujan, Oriental Mindoro (Construction of Flood Mitigation Structure) | Unit Cost (P'000) ₱72.800T/ lm | Unit Cost (P'000) ₱68.939T/ lm |
| | | Allocation Cost (P'000) ₱45,500 | Estimated Cost (P'000) ₱45,500 |
| Reason/s for Modification The increase in physical target from 625.0 lm to 660 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 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

B. ORIGINAL PROJECT

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

292003020402877

5. Project Id

P00121272LZ

Component Id(s)

CW1

6. Project Category

MFO-2 Flood Management Services

7. Thrust

Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems

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

Component ID

Type of Work

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.](#)

9. PROJECT DESCRIPTION (as recorded)

Construction of Del Pilar River Control (Gabion), Sta. 0+000- Sta. 0+680, Naujan, Oriental Mindoro

10. ALLOCATION (P'000) (as recorded in GAA)

P 45,500

11. OBLIGATION (This must be checked to confirm there are no obligations)

☒ NO

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

Component ID

Target

Target Unit

[Click here to enter text.](#)

625.0

Lineal Meters (lm)

[Click here to enter text.](#)

[Click here to enter text.](#)

[Choose an item.](#)

[Click here to enter text.](#)

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[Choose an item.](#)

[Click here to enter text.](#)

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[Choose an item.](#)

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

Component ID

Component Cost (P'000)

Unit Cost

[Click here to enter text.](#)

P 45,500

P 72,800

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C. NEW PROJECT

18. UACS (to be entered only upon approval of realignment)

292003020402877

19. Project Id (to be entered only upon approval of realignment)

P00121272LZ

Component Id(s) (to be entered only upon approval of realignment)

CW1

20. Project Category

MFO-2 Flood Management Services

21. Thrust

Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems

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

Component ID

Type of Work

CW1

Construction of Flood Mitigation Structure

[Click here to enter text.](#)

[Choose an item.](#)

[Click here to enter text.](#)

[Choose an item.](#)

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[Choose an item.](#)

23. PROJECT DESCRIPTION (of the new project)

Construction of Del Pilar River Control (Gabion), Sta. 0+000- Sta. 0+680, Naujan, Oriental Mindoro

24. ESTIMATED COST(P'000)

P 45,500

25. CAF (To be obtained from Financial Management office)

☒ YES

26. PHYSICAL TARGET (Enter Details for all Components below)

Component ID

Target

Target Unit

[Click here to enter text.](#)

660.0

Lineal Meters (lm)

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[Choose an item.](#)

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[Choose an item.](#)

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[Choose an item.](#)

27. UNIT COST (Enter Details for all Components below)

Component ID

Component Cost (P'000)

Unit Cost

[Click here to enter text.](#)

P 45,500

P 68,939.39

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

Construction of Del Pilar River Control (Gabion), Sta. 0+000- Sta. 0+680, Naujan, Oriental Mindoro

Start X 121.155833 **End X** [Click here to enter text.](#)

Start Y 13.273055 **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

March 3, 2017

Planned End Date

December 27, 2017

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

Construction of Del Pilar River Control (Gabion), Sta. 0+000- Sta. 0+680, Naujan, Oriental Mindoro

Start X 121.155833 **End X** 121.1575

Start Y 13.273055 **End Y** 13.111666

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

March 3, 2017

Planned End Date

December 27, 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)

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

[Click here to enter text.](#)

NETWORK DEVELOPMENT

34f. Existing Surface Type (from RBIA)

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

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34h. Endorsement of Regional Development Council (RDC)

[Click here to enter text.](#)

34.i Feasibility and Other Technical Studies for Bridges

[Click here to enter text.](#)

FLOOD CONTROL

34j. Project Impact Analysis

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34k. Master Plan

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35. JUSTIFICATION

Increase in physical target 625.0 l.m. to 660.0 l.m. is due to the following reasons;

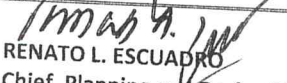
1. Due to actual survey and design of the project.
2. Updated Material Price per validated CY 2016 4th quarter construction Material Price Data (CMPD).

36. GEOTAGGED PHOTOS SUBMITTED ☐ NO ☒ YES

37. EVALUATED BY: EDWIN A. CABRAL / GODOFREDO S. DAGDAG, JR
Chief, PDS-MODEO Engineer II- RO Planning

DATE: 1/19/2017

E. REVIEW AND APPROVAL

REVIEWED: 
RENATO L. ESCUADERO
Chief, Planning and Design Division

DATE: 1/19/2017

RECOMMENDED:  
NESTOR L. DEL ROSARIO / SUBAIR S. DIRON, CESO III
District Engineer Regional Director

DATE: 1/19/2017

NOTED:

DATE:

**ENDORSED /
APPROVED:**

DATE: