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

June 29, 2017

MEMORANDUM

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

This refers to the memorandum dated 22 June 2017 of **DPWH Region IV-B Assistant Regional Director WILFREDO S. MALLARI,** endorsing the request of Southern Mindoro District Engineering Office **District Engineer Magtanggol C. Roldan,** for the modification of the project stated hereunder:

LOCATION	PROJECT DESCRIPTION		PHYSICAL TARGET / COST	
	Per GAA UACS: 165003030700096	**As modified**	**Per GAA/Original**	**As modified**
Kabangkalan RoRo Port Road, Oriental Mindoro	MFO-3 Construction and Maintenance Services of Other Infra: Construction / Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations – to Seaports: Road Widening – Access Road leading to Kabangkalan RoRo Port Road, Oriental Mindoro Construction of Drainage Structure along Road – Access Road leading to Kabangkalan RoRo Port Road, Oriental Mindoro *(Road Widening / Construction of Drainage Structure along Road)*	MFO-3 Construction and Maintenance Services of Other Infra: Construction / Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations – to Seaports: Construction of By-Pass Road Campaasan to Kabangkalan Roro Port Road, Bulalacao, Oriental Mindoro *(Road Widening / Construction of Road with Drainage Structure)*	***Physical Target*** *Road Widening:* ***0.176 lane-km*** *Construction of Drainage Structure along Road:* ***1500 lm***	***Physical Target*** *Road Widening:* ***3.172 lane-km*** *Construction of Road with Drainage Structure:* ***2,820 lm***
			Unit Cost *Road Widening:* ***₱25.568M/ lane-km*** *Construction of Drainage Structure along Road:* ***₱30.00T/lm***	***Unit Cost*** *Road Widening:* ***₱8.577M/ lane-km*** *Construction of Road with Drainage Structure:* ***₱7.90T/lm***
			Allocation: *Road Widening:* ***₱4.5M*** *Construction of Drainage Structure along Road:* ***₱45M***	***Estimated Cost:*** *Road Widening:* ***₱27.209M*** *Construction of Road with Drainage Structure:* ***₱22.290M***

Justification: Identification of the project beginning Campaasan, Bulalacao, Oriental Mindoro. The project has two sections. The first one is the by-pass road which scope of work involves concreting of gravel road with drainage structures on both sides (2,820 lm). The second section involves the upgrading of the existing road from 23 cm to 28 cm PCCP and widening of the road on both sides. The concreting of gravel road and widening have a total length of 3.172 lane-km. The unit cost is based on the approved DUPA and Program of Works. The allotted fund is sufficient to cover the increase of the physical target.

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

ROMEO S. MOMO, CESO I
Undersecretary for Regional Operations in Luzon

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

***NOTE**: Copies of the approved project modification requests are forwarded to the Office of the Undersecretary Maria Catalina E. Cabral., PhD,CESO I.*

2.4 jdg/ERP/RSM

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

A. GENERAL

1. REGION	2. DEO	3. LEGISLATIVE DISTRICT
REGION IV-B	SOUTHERN MINDORO	ORIENTAL MINDORO (SECOND DISTRICT)

B. ORIGINAL PROJECT	C. NEW PROJECT
4. UACS (Unified Account Code Structure as defined in GAA) 165003030700096	**18. UACS** (to be entered only upon approval of realignment) 165003030700096
5. Project Id P00130517LZ	**19. Project Id** (to be entered only upon approval of realignment) P00130517LZ
Component Id(s) CW1,CW2	**Component Id(s)** (to be entered only upon approval of realignment) CW1 , CW2
6. Project Category MFO-3 Construction and Maintenance Services of Other Infra	**20. Project Category** MFO-3 Construction and Maintenance Services of Other Infra
7. Thrust Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations - To Seaports	**21. Thrust** Construction/ Improvement of Access Roads leading to Airports, Seaports, and Declared Tourism Destinations - To Seaports

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

Component ID	Type of Work
CW1	Road Widening
CW2	Construction of Drainage Structure along Road
Click here to enter text.	Choose an item.
Click here to enter text.	Choose an item.

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

Component ID	Type of Work
CW1	Road Widening
CW2	Construction of Road with Drainage Structure
Click here to enter text.	
Click here to enter text.	Choose an item.

9. PROJECT DESCRIPTION (as recorded in GAA	23. PROJECT DESCRIPTION (of the new project]
Road Widening and Construction of Drainage Structures along Road – ACCESS ROADS LEADING TO KABANGKALAN RORO PORT ROAD, BULALACAO,ORIENTAL MINDORO	CONSTRUCTION OF BY-PASS ROAD CAMPAASAN TO KABANGKALAN RORO PORT ROAD, BULALACAO, ORIENTAL MINDORO

10. ALLOCATION (P'000) (as recorded in GAA)	11. OBLIGATION (This must be checked to confirm there are no obligations)	24. ESTIMATED COST(P'000)	25. CAF (To be obtained from Financial Management office)
49,500.00	☐ NO	49,500.00	☒YES

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

Component ID	Target	Target Unit
CW1	0.176	Lane Km
CW2	1,500	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.

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

Component ID	Target	Target Unit
CW1	3.172	Lane Km
CW2	2,820.0	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.

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

Component ID	Component Cost (P'000)	Unit Cost
CW1	4,500.00	25,568.18
CW2	45,000.00	30.00
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.

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

Component ID	Component Cost (P'000)	Unit Cost
CW1	27,209.29	8,577.96
CW2	22,290.71	7.90
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/IMPROVEMENT OF ACCESS ROADS, LEADING TO KABANGKALAN RORO PORT ROAD, BULALACAO,ORIENTAL MINDORO			
Start X	12.31333333 N	End X	12.31333333 N
Start Y	121.3383333 E	End Y	121.3391667 E
Start X	12.60666667 N	End X	12.59222222 N
Start Y	121.5208333 E	End Y	121.5288889 E

28. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014)			
CONSTRUCTION OF BY-PASS ROAD CAMPAASAN TO KABANGKALAN RORO PORT ROAD, BULALACAO, ORIENTAL MINDORO			
Start X	12.31333333 N	End X	12.31333333 N
Start Y	121.3383333 E	End Y	121.3391667 E
Start X	12.60666667 N	End X	12.59222222 N
Start Y	121.5208333 E	End Y	121.5288889 E

15. ROAD CLASSIFICATION (if applicable)

Choose an item.

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

SOUTHERN MINDORO DISTRICT ENGINEERING OFFICE

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date	Planned End Date
08/10/2017	03/27/2018

29. ROAD CLASSIFICATION (if applicable)

Choose an item.

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

SOUTHERN MINDORO DISTRICT ENGINEERING OFFICE

31. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date	Planned End Date
08/10/2017	03/27/2018

32. OVERLAP?

Click here to enter text.

33. WARRANTY

Click here to enter text.

D. EVALUATION & JUSTIFICATION

ASSET PRESERVATION (ROADS)	
34a. Existing Surface Type (from RBIA)	Click here to enter text.
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.
34.i 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.

Identification of the project beginning , "Campaasan, Bulalacao Or. Mdo. The project has two section. The first one is the by-pass road which scope of work involves concreting of gravel road with drainage structures at both side(2,820 L.M).The second section involves upgrading of existing road from 23 cm to 28 cm PCCP and widening of the road at both side. The concreting of gravel road and widening have a total length of 3.172 lane km. The Unit Cost is based on Approved Detailed Unit Price Analysis and Program of Works. The allotted fund is sufficient to cover the increase in physical target.

36. GEOTAGGED PHOTOS SUBMITTED	☐NO ☒YES	
37. EVALUATED BY:	DETINO V. GUEVARRA, JR. CHIEF PLANNING & DESIGN SECTION GODOFREDO S. DAGDAG,JR RO PLANNING SECTION CHIEF	**38. DATE:** Click here to enter a date.

E. REVIEW AND APPROVAL

REVIEWED:	RENATO L. ESCUADRO Chief Planning and Design Division	**DATE:** Click here to enter a date.
RECOMMENDED:	MAGTANGGOL C. ROLDAN District Engineer DANILO E. DEQUITO, CESO III Regional Director	**DATE:** Click here to enter a date.
NOTED:	ROMEO S. MOMO, CESO I Undersecretary for Operations	**DATE:** Click here to enter a date.
ENDORSED / APPROVED:	MARK A. VILLAR Secretary of Department of Public Works and Highways	**DATE:** Click here to enter a date.