

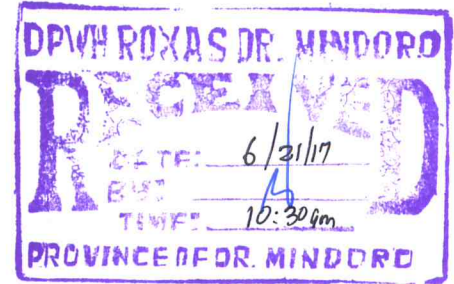


Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
OFFICE OF THE SECRETARY
Manila

January 27, 2017

MEMORANDUM

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



This refers to the memorandum dated 17 January 2017 of **DPWH Region IV-B Director SUBAIR S. DIRON**, endorsing the request of District Engineer **MAGTANGGOL C. ROLDAN**, Southern Mindoro District Engineering Office, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	<i>as per GAA</i>	<i>as modified</i>	<i>per GAA/Original</i>	<i>as modified</i>
	UACS: 165003016800025			
Bulalacao, Oriental Mindoro	MFO 1: National Road Network Services - Network Development - Off-Carriageway Improvement including drainage - Secondary, Mindoro Oriental/Occidental East Coastal Rd - K0183+000 - K0184+761, K0196+000 - K0197+000, K0197+673 - K0198+340, K0199+583 - K0200+000 (Shoulder Paving/Construction)	MFO 1: National Road Network Services - Network Development - Off-Carriageway Improvement including drainage - Secondary, Mindoro Oriental/Occidental East Coastal Rd - K0183+000 - K0184+ 800 , K0196+000 - K0197+000, K0197+673 - K0198+340, K0199+583 - K0200+000 (Shoulder Paving/Construction /Construction of Drainage Structure along Road)	CW-1 Shoulder Paving/ Construction: 19,548 Sq.m.	CW-1 Shoulder Paving/ Construction: 18,174.90 Sq.m. CW-2 Const. of Drainage Structure along Road: 4,536.10 Lm
			Unit Cost: CW-1 Shoulder Paving/ Construction: P3,923.67/Sq.m.	Unit Cost: CW-1 Shoulder Paving/ Construction: P2.254T/Sq.m. CW-2 Const. of Drainage Structure along Road: P7.875T/Lm
			Allocation: PhP 76.700M	Estimated Cost: PhP 40,977.062M PhP 35,722.938M

Justification: The actual length of the project decreased due to the presence of paved shoulder in some sections. Lined canal in intermittent sections were added to connect and improve the drainage systems.

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

EUGENIO R. PIPO, JR.
Assistant Secretary for Luzon Operations

APPROVED/DISAPPROVED:

ROMEO S. MOMO, CESO I
Undersecretary
Officer-In-Charge

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

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

A. GENERAL					
1. REGION REGION IV-B		2. DEO SOUTHERN MINDORO		3. LEGISLATIVE DISTRICT ORIENTAL MINDORO (SECOND DISTRICT)	
B. ORIGINAL PROJECT			C. NEW PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 165003016800025			18. UACS (to be entered only upon approval of realignment) 165003016800025		
5. Project Id P00106581LZ Component Id(s) CW1			19. Project Id (to be entered only upon approval of realignment) P00106581LZ Component Id(s) (to be entered only upon approval of realignment) CW1, CW2		
6. Project Category MFO-I National Road Network Services			20. Project Category MFO-I National Road Network Services		
7. Thrust Network Development - Off-Carriageway Improvement including drainage - Secondary			21. Thrust Network Development - Off-Carriageway Improvement including drainage - Secondary		
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		Shoulder Paving / Construction	CW1		Shoulder Paving / Construction
Click here to enter text.		Choose an item.	CW2		Construction of Drainage Structure along Road
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 in GAA) MINDORO ORIENTAL/ OCCIDENTAL EAST COASTAL RD – K0183+000-K0184+761, K0196+000 – K0197+000, K0197+673 - K0198+340, K0199+583 – K0200+000			23. PROJECT DESCRIPTION (of the new project) MINDORO ORIENTAL/ OCCIDENTAL EAST COASTAL RD – K0183+000-K0184+800, K0196+000 – K0197+000, K0197+673 - K0198+340, K0199+583 – K0200+000		
10. ALLOCATION (P'000) (as recorded in GAA) 76,700.00		11. OBLIGATION (This must be checked to confirm there are no obligations) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		24. ESTIMATED COST(P'000) Click here to enter text.	
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	Component ID		Target
CW1		19,548.00	CW1		18,174.90
Click here to enter text.		Click here to enter text.	CW2		4,536.10
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.
13. UNIT COST (Enter Details for all Components below)			27. UNIT COST (Enter Details for all Components below)		
Component ID		Component Cost (P'000)	Component ID		Component Cost (P'000)
CW1		76,700.00	CW1		40,977.062
Click here to enter text.		Click here to enter text.	CW2		35,722.938
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)

OFF-CARRIAGEWAY IMPROVEMENT: SHOULDER PAVING/ CONSTRUCTION – MINDORO ORIENTAL/ OCCIDENTAL EAST COASTAL RD – K0183+000-K0184+761, K0196+000 – K0197+000, K0197+673 - K0198+340, K0199+583 – K0200+000 (S00056MR)

Start X 12.34472222 N End X 12.33027778 N

Start Y 121.3529722 E End Y 121.3427778 E

Start X 12.29936111 N End X 12.29333333 N

Start Y 121.2939167 E End Y 121.2919444 E

Start X 12.2903333 N End X 12.29 N

Start Y 121.2865556 E End Y 121.2802778 E

Start X 12.28107222 N End X 12.28222222 N

Start Y 121.2742778 E End Y 121.2705556 E

15. ROAD CLASSIFICATION (if applicable)

Secondary

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

SOUTHERN MINDORO DISTRICT ENGINEERING OFFICE

17. PROJECT IMPLEMENTATION PLAN (PIP)

Planned Start Date

2/20/2017

Planned End Date

8/27/2017

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

OFF-CARRIAGEWAY IMPROVEMENT: SHOULDER PAVING/ CONSTRUCTION – MINDORO ORIENTAL/ OCCIDENTAL EAST COASTAL RD – K0183+000-K0184+800, K0196+000 – K0197+000, K0197+673 - K0198+340, K0199+583 – K0200+000 (S00056MR)

Start X 12.34472222 N End X 12.33027778 N

Start Y 121.3529722 E End Y 121.3427778 E

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Start X 12.2903333 N End X 12.29 N

Start Y 121.2865556 E End Y 121.2802778 E

Start X 12.28107222 N End X 12.28222222 N

Start Y 121.2742778 E End Y 121.2705556 E

29. ROAD CLASSIFICATION (if applicable)

Secondary

30. IMPLEMENTING OFFICE (Record the Implementing Office of the new project)**31. PROJECT IMPLEMENTATION PLAN (PIP)**

Planned Start Date

2/20/2017

Planned End Date

8/27/2017

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 A)	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.
35. JUSTIFICATION The actual length of the project decrease due to the existing paved shoulder in some sections and additional lined canal in intermittent sections to connect and improve the drainage system	
36. GEOTAGGED PHOTOS SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES	
37. EVALUATED BY: <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 45%;"> DETINO V. GUEVARRA, JR. Chief, Planning & Design Section GODOFREDO S. DAGDAG JR. Chief, RO Planning Section </div> <div style="width: 45%; text-align: center;"> </div> </div>	38. DATE: Click here to enter a date.
E. REVIEW AND APPROVAL	
REVIEWED:	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> RENATO L. ESCUADERO Chief, Planning & Design Section </div> <div style="width: 35%; text-align: center;"> </div> </div>
RECOMMENDED:	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> MAGTANGGOL C. ROLDAN District Engineer </div> <div style="width: 35%; text-align: center;"> </div> </div>
NOTED:	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> ROMEO S. MOMO, CESO I Undersecretary for Operations </div> <div style="width: 35%; text-align: center;"> </div> </div>
ENDORSED / APPROVED:	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;"> MARK A. VILLAR Secretary of Department of Public Works and Highways </div> <div style="width: 35%; text-align: center;"> </div> </div>