



April 17, 2017

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

MEMORANDUM

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

This refers to the memorandum dated 04 April 2017 of **DPWH Region IV-B Director DANILO E. DEQUITO**, endorsing the request of District Engineer **NESTOR L. DEL ROSARIO**, Mindoro Oriental 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: 165003014500194			
Puerto-Galera, Oriental Mindoro	MFO 1: National Road Network Services - Asset Preservation of National Roads - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary, Calapan North Rd - K0038+200 - K0038+400 , K0043+900 - K0043+990, K0034+674 - K0034+874 (S00008MR) <i>(Construction of Road Slope Protection Structure)</i>	MFO 1: National Road Network Services - Asset Preservation of National Roads - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary, Calapan North Rd - K0034+674 - K0034+874, K0038+200 - K0038+400, K0043+900 - K0043+990 (S00008MR) <i>(Construction of Road Slope Protection Structure)</i>	2900.0 Sq.m.	2900.0 Sq.m.
			Unit Cost: P9,114.14/Sq.m.	Unit Cost: P8,899.31/Sq.m.
			Allocation: PhP 26.431M	Estimated Cost: PhP 25.808M
Justification : Reduction of the project cost. The reduction in the cost is the result of the Detailed Unit Price Analysis (DUPA) used in the project estimate.				

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.

2.4 mksa/AVS/ERP/RSM

Department of Public Works and Highways
Office of the Secretary



WIN7E01416

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)

165003014500194 ✓

5. Project Id

P00103581LZ

Component Id(s)

CW1

6. Project Category

MFO-1 National Road Network Services

7. Thrust

Asset Preservation of National Roads - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary ✓

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

Component ID	Type of Work
CW1	Construction of Road Slope Protection 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)

Calapan North Road K0038+200-K0038+400, K0043+900- K0043+990, K0034+674-K0034+874

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

P 26,431 ✓

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
CW1	2900.0 ✓	Square Meters (m2) ✓
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)

Component ID	Component Cost (P'000)	Unit Cost
CW1	P 26,431	P 9,114.14 ✓ OK
Click here to enter text.	Click here to enter text.	Click here to enter text.

C. NEW PROJECT

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

165003014500194

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

P00103581LZ

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

CW1

20. Project Category

MFO-1 National Road Network Services

21. Thrust

Asset Preservation of National Roads - Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary

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

Component ID	Type of Work
CW1	Construction of Road Slope Protection 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.

23. PROJECT DESCRIPTION (of the new project)

Calapan North Road K0034+674-K0034+874 ,K0038+200-K0038+400, K0043+900-K0043+990,

24. ESTIMATED COST(P'000)

P 25,808

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

YES

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

Component ID	Target	Target Unit
CW1	2900.0	Square Meters (m2) ✓
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.

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

Component ID	Component Cost (P'000)	Unit Cost
CW1	P 25,808	P 8,899.31 ✓ OK
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) Rehabilitation/Reconstruction of Calapan North Road with Slip Slope Collapse and Landslide K0038+200-K0038+400, K0043+900-K0043+990, K0034+674-K0034+874, Puerto Galera, Oriental Mindoro (S00008MR)					28. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Rehabilitation/Reconstruction of Calapan North Road with Slip Slope Collapse and Landslide K0034+674-K0034+874, K0038+200-K0038+400, K0043+900-K0043+990, Puerto Galera, Oriental Mindoro (S00008MR)				
Start X	120.995194	End X	120.996337	Start X	121.001527	End X	121.001466		
Start Y	13.454666	End Y	13.453639	Start Y	13.442499	End Y	13.443652		
Start X	120.972063	End X	120.972684	Start X	120.995194	End X	120.996337		
Start Y	13.468729	End Y	13.46826	Start Y	13.454666	End Y	13.453639		
Start X	121.001527	End X	121.001466	Start X	120.972063	End X	120.972684		
Start Y	13.442499	End Y	13.443652	Start Y	13.468729	End Y	13.46826		
15. ROAD CLASSIFICATION (if applicable) Secondary					29. ROAD CLASSIFICATION (if applicable) Secondary				
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Mindoro Oriental DEO					30. IMPLEMENTING OFFICE (Record the Implementing Office of the new project) Mindoro Oriental DEO				
17. PROJECT IMPLEMENTATION PLAN (PIP)					31. PROJECT IMPLEMENTATION PLAN (PIP)				
Planned Start Date		Planned End Date			Planned Start Date		Planned End Date		
January 31, 2017		June 26, 2017			January 31, 2017		June 26, 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 BIA)	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	
Reduction of amount was the result of using Detailed Unit Price Analysis (DUPA) in the estimates to cover the given entire section and it was also rearrangement of station in ascending manner.	
36. GEOTAGGED PHOTOS SUBMITTED <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES	
37. EVALUATED BY: EDWIN A. CABRAL- Chief Planning and Design Section	38. DATE: 3/13/2017
E. REVIEW AND APPROVAL	
REVIEWED: RENATO L. ESCUADRO- Chief Planning and Design Division	DATE: 3/13/2017
RECOMMENDED: NESTOR L. DEL ROSARIO- District Engineer	DATE: 3/13/2017
NOTED:	DATE: 3/13/2017
ENDORSED / APPROVED:	DATE: 3/13/2017