



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

April 17, 2017

MEMORANDUM

FOR : MARK A. VILLAR
Secretary
This Department

This refers to the herein letter dated 10 April 2017 of Regional Director **Danilo E. Dequito** of Region IV-B endorsing the request of District Engineer **Josefino M. Melgar Jr.** for the Modification of hereunder stated project for FY 2017 General Appropriation Act. (GAA).

Project Description		Physical Target / Cost	
As per GAA	As Modified	Original	Modified
UACS # 165003014900134		2,720 lm	2,568 lm
MFO 1 – National Road Network Services - Asset Preservation of National Roads - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Tertiary : Construction of Drainage Structure along Road - Jct MWCR (Tibag)-Wawa Rd - K0442 + -594 - K0442 + 766 (Construction of Drainage Structure along Road)	MFO 1 – National Road Network Services - Asset Preservation of National Roads - Construction/ Upgrading/ Rehabilitation of Drainage along National Roads - Tertiary : Jct MWCR (Tibag)-Wawa Rd - K0442 + -594 - K0442 + 690 (Construction of Drainage Structure along Road)	Unit Cost (P'000)	Unit Cost (P'000)
		₱8.50T/ lane-km	₱9.0T/ lane-km
		Allocation Cost (P'000)	Estimated Cost (P'000)
		₱23,120	₱23,120
Reason/s for Modification The modification of station limits from K0442+-594-K0442+766 to K0442+-594-K0442+690 resulting to the decrease in physical target from 2,720 lm to 2,568 is due to the following: 1. The spillway portion of the road shall be replaced by a box culvert. The existing spillway has become ineffective, since pedestrians and motorists alike are having difficulty traversing said portion during heavy downpour. 2. Raising of elevation and replacement of 219.60 m ² of unreinforced PCCP was also considered.			

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

Department of Public Works and Highways
Office of the Secretary



WIN7E01511

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 Occidental District Engineering Office		3. LEGISLATIVE DISTRICT Occidental Mindoro (Lone District)																															
B. ORIGINAL PROJECT			C. NEW PROJECT																																
4. UACS (Unified Account Code Structure as defined in GAA) 165003014900134			18. UACS (to be entered only upon approval of realignment) 165003014900134																																
5. Project Id P00105646LZ Component Id(s) CW1			19. Project Id (to be entered only upon approval of realignment) P00105646LZ Component Id(s) (to be entered only upon approval of realignment) CW1																																
6. Project Category MFO-1 National Road Network Services			20. Project Category MFO-1 National Road Network Services																																
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10. ALLOCATION (P'000) (as recorded in GAA) 23,120		11. OBLIGATION (This must be checked to confirm there are no obligations) <input checked="" type="checkbox"/> NO		24. ESTIMATED COST(P'000) 23,120																															
25. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES																																			
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14. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Jct MWCR (Tibag) Wawa Rd – K0442+-594 – K0442+766 , (S00168MR)		28. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Jct MWCR (Tibag) Wawa Rd – K0442+-594 – K0442+690 , (S00168MR)	
Start X	13.453044	End X	120.741947
Start Y	13.464428	End Y	120.745769
15. ROAD CLASSIFICATION (if applicable) Tertiary		29. ROAD CLASSIFICATION (if applicable) Tertiary	
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Mindoro Occidental District Engineering Office		30. IMPLEMENTING OFFICE (Record the Implementing Office of the new project) Mindoro Occidental District Engineering Office	
17. PROJECT IMPLEMENTATION PLAN (PIP)		31. PROJECT IMPLEMENTATION PLAN (PIP)	
Planned Start Date	Planned End Date	Planned Start Date	Planned End Date
3/6/2017	10/6/2017	4/25/2017	11/25/2017
		32. OVERLAP? None	
		33. WARRANTY None	

D. EVALUATION & JUSTIFICATION

ASSET PRESERVATION (ROADS)

34a. Existing Surface Type (from RBIA)	N/A
34b. Roughness (IRI) (from RBIA)	N/A
34c. RoCOND (from RBIA)	N/A

ASSET PRESERVATION (BRIDGES)

34d. General Bridge Type (from BMS)	N/A
34e. Bridge Needs Ratio (BNR) (from BMS)	N/A

NETWORK DEVELOPMENT

34f. Existing Surface Type (from RBIA)	N/A
34g. Volume Capacity Ratio (VCR) (from RBIA)	N/A
34h. Endorsement of Regional Development Council (RDC)	N/A
34.i Feasibility and Other Technical Studies for Bridges	N/A

FLOOD CONTROL

34j. Project Impact Analysis	N/A
34k. Master Plan	N/A

35. JUSTIFICATION

The modification of station limits from K0442+-594 – K0442+766 to K0442+-594 – K0442+690 and decrease in physical target from 2,720 LM to 2,568 LM was due to the following:

- The spillway portion of the road shall be replaced by a box culvert. The existing spillway has become ineffective, since pedestrians and motorists alike are having difficulty traversing said portion during heavy downpour.
- Raising of elevation and replacement of 219.60 sq.m of unreinforced PCCP was also considered.

36. GEOTAGGED PHOTOS SUBMITTED ☐ NO ☐ YES

37. EVALUATED BY: AMELIA PAZ D. VASQUEZ /GODOFREDO S. DAGDAG, JR
Chief, PDS- MODEO Engineer III- RO Planning

38. DATE: 3/13/2017

E. REVIEW AND APPROVAL

REVIEWED:

RENATO L. ESCUADRO
Chief, Planning & Design Division

DATE: Click here to enter a date.

RECOMMENDED:

JOSEPHINO M. MELCAR, JR. / DANILO E. DEQUITO.
District Engineer Regional Director

DATE: Click here to enter a date.

NOTED:

Undersecretary for Operations

DATE: Click here to enter a date.

ENDORSED /
APPROVED:

Secretary of Department of Public Works and Highways

DATE: Click here to enter a date.