



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 11 April 2017 of Regional Director **Danilo E. Dequito** of Region IV-B endorsing the request of District Engineer **Alejandro M. Ventilacion**, Palawan 2<sup>nd</sup> District Engineering Office 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 # <b>165003015800380</b>		5.442 lane-km	<b>5.276</b> lane-km
MFO 1 – National Road Network Services - Road Upgrading (unpaved to paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standards (HDM-4 Project Analysis) – Tertiary : Road Upgrading Gravel to Paved - Palawan Circum. Rd (Panalingaan-Tagbita-Latud) - K0256 + 561 - K0256 + 630, K0257 + 815 - K0258 + 983, K0259 + 093 - K0260 + 530 (Road Upgrading Gravel to Paved)	MFO 1 – National Road Network Services - Road Upgrading (unpaved to paved) based on Gravel Road Strategies, Traffic Benchmark for Upgrading to Paved Road Standards (HDM-4 Project Analysis) – Tertiary : Road Upgrading (Unpaved to Paved) (Panalingaan-Tagbita-Latud) K0256 + 561 - K0256 + 630, K0257 + 815 - K0258 + <b>900</b> , K0259 + 093 - K0260 + 530 (Road Upgrading Gravel to Paved)	Unit Cost (P'000)	Unit Cost (P'000)
		₱18,376/ lane-km	<b>₱18,954/</b> lane-km
		Allocation Cost (P'000)	Estimated Cost (P'000)
		₱100,000	₱100,000
<b>Reason/s for Modification</b>			
<ul style="list-style-type: none"><li>• The changed of project limits from K0258+983 to K0258+900 is due to the overlapping on the approach of the Colby Bridge, a Palawan 2<sup>nd</sup> District Engineering Office project.</li><li>• Decrease in physical target. The allocated amount of P100M is sufficient only to pave 5.276 lane-km due to the provision of drainage and slope protection structures (stone masonry) and other work items to complement road safety requirements.</li></ul>			

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 of Modification or Realignment Request (2017, version 2.1)

A. GENERAL

1. REGION REGION IV-B (MIMAROPA)		2. DEO PALAWAN 2ND		3. LEGISLATIVE DISTRICT 2ND DISTRICT OF PALAWAN	
B. ORIGINAL PROJECT			C. NEW PROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 165003015800380			18. UACS (to be entered only upon approval of realignment) 165003015800380		
5. Project Id P00119841LZ Component Id(s) CW1			19. Project Id (to be entered only upon approval of realignment) P00119841LZ Component Id(s) (to be entered only upon approval of realignment) CW1		
6. Project Category MFO-I National Road Network Services			20. Project Category MFO-I National Road Network Services		
7. Thrust Network Development - Road Upgrading (unpaved to paved) - Tertiary			21. Thrust Network Development - Road Upgrading (unpaved to paved) - Tertiary		
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		Road Upgrading Gravel to Paved	CW1		Road Upgrading Gravel to Paved
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.
Click here to enter text.		Choose an item.	Click here to enter text.		Choose an item.
9. PROJECT DESCRIPTION (as recorded in GAA)			23. PROJECT DESCRIPTION (of the new project)		
{Panalingaan-Tagbita-Latud} - K0256 + 561 - K0256 + 630, K0257 + 815 - K0258 + 983, K0259 + 093 - K0260 + 530			{Panalingaan-Tagbita-Latud} - K0256 + 561 - K0256 + 630, K0257 + 815 - K0258 + 900, K0259 + 093 - K0260 + 530		
10. ALLOCATION (P'000) (as recorded in GAA) 100,000		11. OBLIGATION (This must be checked to confirm there are no obligations) NO		24. ESTIMATED COST(P'000) 100,000	
25. CAF (To be obtained from Financial Management office) YES					
12. PHYSICAL TARGET (Enter Details for all Components below)			26. PHYSICAL TARGET (Enter Details for all Components below)		
Component ID		Target	Target Unit		
CW1		(MYPs) 5.442	Lane Km		
Click here to enter text.		(GAA) 2.72	Kilometers (Km)		
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)			27. UNIT COST (Enter Details for all Components below)		
Component ID		Component Cost (P'000)	Unit Cost		
CW1		100,000	18,375.597/ Lane Km (36,764.706 /Km)		
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.		



<b>14. PROJECT LOCATION</b> (Must be defined in strict accordance with DO 65 Series 2014)  Road Upgrading Gravel to Paved - (Panalingaan-Tagbita-Latud) - K0256 + 561 - K0256 + 630, K0257 + 815 - K0258 + 983, K0259 + 093 - K0260 + 530 (S00042PW)	<b>28. PROJECT LOCATION</b> (Must be defined in strict accordance with DO 65 Series 2014)  Click here to enter text.  Road Upgrading (Unpaved to Paved) of Panalingaan-Tagbita-Latud Road- K0256 + 561 - K0256 + 630, K0257 + 815 - K0258 + 900, K0259 + 093 - K0260 + 530 (S00042PW)				
<b>Start X</b> Click here to enter text. <b>End X</b> Click here to enter text.	<b>Start X</b> Click here to enter text. <b>End X</b> Click here to enter text.				
<b>Start Y</b> Click here to enter text. <b>End Y</b> Click here to enter text.	<b>Start Y</b> Click here to enter text. <b>End Y</b> Click here to enter text.				
<b>15. ROAD CLASSIFICATION</b> (if applicable)  Tertiary	<b>29. ROAD CLASSIFICATION</b> (if applicable)  Tertiary				
<b>16. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the original project)  PALAWAN 2ND DISTRICT ENGINEERING OFFICE	<b>30. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the new project)  PALAWAN 2ND DISTRICT ENGINEERING OFFICE				
<b>17. PROJECT IMPLEMENTATION PLAN (PIP)</b>  <table><tr><td><b>Planned Start Date</b> March 20, 2017</td><td><b>Planned End Date</b> December 28, 2017</td></tr></table>	<b>Planned Start Date</b> March 20, 2017	<b>Planned End Date</b> December 28, 2017	<b>31. PROJECT IMPLEMENTATION PLAN (PIP)</b>  <table><tr><td><b>Planned Start Date</b> April 26, 2017</td><td><b>Planned End Date</b> December 28, 2017</td></tr></table>	<b>Planned Start Date</b> April 26, 2017	<b>Planned End Date</b> December 28, 2017
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	<b>32. OVERLAP?</b> NO				
	<b>33. WARRANTY</b> Click here to enter text.				

<b>D. EVALUATION &amp; JUSTIFICATION</b>	
<b>ASSET PRESERVATION (ROADS)</b>	
<b>34a. Existing Surface Type (from RBIA)</b>	Gravel
<b>34b. Roughness (IRI) (from RBIA)</b>	Click here to enter text.
<b>34c. RoCOND (from RBIA)</b>	Fair
<b>ASSET PRESERVATION (BRIDGES)</b>	
<b>34d. General Bridge Type (from BMS)</b>	Click here to enter text.
<b>34e. Bridge Needs Ratio (BNR) (from BMS)</b>	Click here to enter text.
<b>NETWORK DEVELOPMENT</b>	
<b>34f. Existing Surface Type (from RBIA)</b>	Click here to enter text.
<b>34g. Volume Capacity Ratio (VCR) (from RBIA)</b>	Click here to enter text.
<b>34h. Endorsement of Regional Development Council (RDC)</b>	Click here to enter text.
<b>34.i Feasibility and Other Technical Studies for Bridges</b>	Click here to enter text.
<b>FLOOD CONTROL</b>	
<b>34j. Project Impact Analysis</b>	Click here to enter text.
<b>34k. Master Plan</b>	Click here to enter text.

35. JUSTIFICATION

1. The changed of project limits from K0258+983 to K0258+900 is due to overlapping on the approach of the Colby Bridge, a Palawan 2nd District Engineering Office project.
2. The allocated amount of P 100 M is sufficient only to pave 5.276 Lane Km due to the provision of drainage and slope protection structures (stone masonry) and other work items to complement road safety requirements.

36. GEOTAGGED PHOTOS SUBMITTED      NO      YES

37. EVALUATED BY: *Godofredo S. Dagdag Jr.*  
GODOFREDO S. DAGDAG JR., ENGINEER III  
Chief Planning and Programming Section

38. DATE: [Click here to enter a date.](#)

E. REVIEW AND APPROVAL		
REVIEWED:	RENATO L. ESCUADRO, ENGINEER IV Chief Planning and Design Division	DATE: <a href="#">Click here to enter a date.</a>
RECOMMENDED:	DANILO E. DELA RUITO, CESO III Regional Director	DATE: <a href="#">Click here to enter a date.</a>
NOTED:	ROMEO S. MOMO, CESO I Undersecretary for Operations	DATE: <a href="#">Click here to enter a date.</a>
ENDORSED / APPROVED:	MARK A. VILLAR Secretary of Department of Public Works and Highways	DATE: <a href="#">Click here to enter a date.</a>