



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 herein letter dated 26 January 2017 of Regional Director **Antonio V. Molano** of Region III endorsing the request of District Engineer **Nomer Abel P. Canlas**, Pampanga 2<sup>nd</sup> District Engineering Office for the Modification of hereunder stated project based on FY 2017 General Appropriation Act. (GAA).

**17CH00**

Project Description		Physical Target / Cost	
As per GAA	As Modified	Original	Modified
UACS # <b>165004050307449</b>			
Locally Funded Projects - Roads and Bridges - Local Roads : Concreting of Road, Brgy. San Roque Labac, Floridablanca, Pampanga (Construction of Concrete Road)	Locally Funded Projects - Roads and Bridges - Local Roads : Concreting of Road, Brgy. San Roque Labac, Floridablanca, Pampanga (Construction of Concrete Road)	-	1.246 lane-km
		Unit Cost (P'000)	Unit Cost (P'000)
		-	₱3,936/ lane-km
		Allocation Cost (P'000)	Estimated Cost (P'000)
		₱5,000	₱4,904.15
<b>Reason/s for Modification</b> Identification of physical target based on approved program of works.			

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.



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**MEMORANDUM**

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

This has reference to the memorandum dated January 26, 2017 from **Regional Director ANTONIO V. MOLANO, JR.**, DPWH-Region III, relative to the request for modification of Pampanga 2<sup>nd</sup> DEO on the project listed below:

LOCA TION	Project Description UACS NO.: 292003020402563		Physical Target/ Cost	
	As per GAA	As modified	Original	New
Guagua, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Slope Protection along Gumain River, Sta. 0+000 to Sta. 0+200, San Pedro Section, Floridablanca, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Slope Protection along Gumain River, Sta. 0+000 to Sta. 0+200, San Pedro Section, Floridablanca, Pampanga	130 m <sup>2</sup>	1,976 m <sup>2</sup>
			<b>Unit Cost ('000):</b> P153.84/m <sup>2</sup>	<b>Unit Cost ('000):</b> P10.12/ m <sup>2</sup>
	<i>[Construction of Slope Protection Structure]</i>	<i>[Construction of Slope Protection Structure]</i>	<b>Alloc. ('000):</b> P20,000.0	<b>Est. Cost ('000):</b> P20,000.0
<b>Reason/s for Modification:</b> Modification was sought due to <b>increase in physical target</b> in consideration to the actual field condition and approved plans and program of works and to maximize fund allocation since the allocation is still sufficient to cover the increase in target.				

Based on our evaluation on the submitted documents, the request for modification on the above-listed project was found in order, thus, approval is hereby recommended to the Honorable Secretary.

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

**APPROVED/DISAPPROVED:**

**ROMEO S. MORIO, CESO-I**  
Undersecretary  
Officer-in-Charge

**Note:** Copy of the approved project modification request will be forwarded to the Office of Undersecretary Maria Catalina E. Cabral, PhD



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Secretary  
This Department

This has reference to the memorandum dated January 26, 2017 from **Regional Director ANTONIO V. MOLANO, JR.**, DPWH-Region III, relative to the request for modification of Pampanga 2<sup>nd</sup> DEO on the project listed below:

LOCA TION	Project Description		Physical Target/ Cost	
	UACS NO.: 292003020402565		Original	New
	As per GAA	As modified		
Guagua, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Slope Protection along San Jose Creek, San Juan I Section, to Sapang Matuliad San Isidro Section, Guagua, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Slope Protection along San Jose Creek, San Juan I Section, to Sapang Matuliad San Isidro Section, Guagua, Pampanga	780 lm	1,496 lm
			<b>Unit Cost ('000):</b> P51.282/lm	<b>Unit Cost ('000):</b> P26.74/lm
	<i>[Construction of Flood Mitigation Structure]</i>	<i>[Construction of Flood Mitigation Structure]</i>	<b>Alloc. ('000):</b> P40,000.0	<b>Est. Cost ('000):</b> P40,000.0
<b>Reason/s for Modification:</b> Modification was sought due to <b>increase in physical target</b> in consideration to the actual field condition and approved plans and program of works. Also, to maximize fund allocation since it is still sufficient to cover the increase in the physical target.				

Based on our evaluation on the submitted documents, the request for modification on the above-listed project was found in order, thus, approval is hereby recommended to the Honorable Secretary.

**EUGENIO R. PIRO, JR.**  
Assistant Secretary for Luzon Operations

**APPROVED/DISAPPROVED:**

**ROMEO S. MENDOZA, CESG-I**  
Undersecretary  
Officer-in-Charge

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January 27, 2017

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This Department

This has reference to the memorandum dated January 26, 2017 from **Regional Director ANTONIO V. MOLANO, JR.**, DPWH-Region III, relative to the request for modification of Pampanga 2<sup>nd</sup> DEO on the project listed below:

LOCATION	Project Description UACS NO.: 292003020402566		Physical Target/ Cost	
	As per GAA	As modified	Original	New
Guagua, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Slope Protection along San Jose Creek, San Vicente (EBUS) Section, Guagua, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Slope Protection along San Jose Creek, San Vicente (EBUS) Section, Guagua, Pampanga	1,240 m <sup>2</sup>	9,053.40 m <sup>2</sup>
			Unit Cost ('000):	Unit Cost ('000):
			P28.226/m <sup>2</sup>	P3.865/ m <sup>2</sup>
	[Construction of Slope Protection Structure]	[Construction of Slope Protection Structure]	Alloc. ('000):	Est. Cost ('000):
			P35,000.0	P35,000.0
Reason/s for Modification: Modification was sought due to <b>increase in physical target</b> in consideration to the actual field condition and approved plans and program of works.				

Based on our evaluation on the submitted documents, the request for modification on the above-listed project was found in order, thus, approval is hereby recommended to the Honorable Secretary.

  
**EUGENIO R. PIPO, JR.**  
Assistant Secretary for Local Operations

APPROVED/DISAPPROVED:

  
**ROMEO S. MOMO, CESO-I**  
Undersecretary  
Officer-in-Charge

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RSM/AVS-265

January 27, 2017

**MEMORANDUM**

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

This refers to the herein letter dated 26 January 2017 of Regional Director **Antonio V. Molano** of Region III endorsing the request of District Engineer **Nomer Abel P. Canlas**, Pampanga 2<sup>nd</sup> District Engineering Office for the Modification of hereunder stated project under FY 2017 General Appropriation Act. (GAA).

Project Description		Physical Target / Cost	
As per GAA	As Modified	Original	Modified
UACS # 165003014300310			
MFO 1 - National Road Network Services - Asset Preservation of National Roads - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved National Roads including drainage based on Pavement Management System/ Highway Development Management-4 (HDM-4) - Tertiary : Reconstruction from Asphalt to Concrete - Sn Antonio-Floridablanca Rd - K0081+(-149.20)-K0081+(-59.20), K0081+ 047.40 - K0081+(-022.60) (Reconstruction from Asphalt to Concrete)	MFO 1 - National Road Network Services - Asset Preservation of National Roads - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved National Roads including drainage based on Pavement Management System/ Highway Development Management-4 (HDM-4) - Tertiary : Sn Antonio-Floridablanca Rd - K0081+(-149.20)-K0081+(-059.20), K0081+ 047.40 - K0081+(-022.60) CW1 - (Reconstruction from Asphalt to Concrete) CW2 - (Reconstruction from Concrete to Concrete)	0.23 lane-km	<del>Asphalt to Concrete</del> 0.129 lane-km <del>Concrete to Concrete</del> 0.155 lane-km
		Unit Cost (P'000)	Unit Cost (P'000)
		P18,339/ lane-km	<del>Asphalt to Concrete</del> P14,813.95/ lane-km <del>Concrete to Concrete</del> P14,883.87/ lane-km
		Allocation Cost (P'000)	Estimated Cost (P'000)
		P4,218	P4,218
<b>Reason/s for Modification</b> Correction of station limits and physical targets. Per field verification and road condition, one of the road sections that is made out of concrete has to be reconstructed, thus, resulted to the decrease of physical target (Asphalt to Concrete).			

Finding the herein request for modification in order, it is respectfully recommended to the Secretary for his consideration and approval.

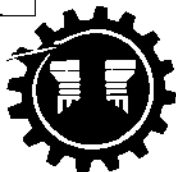
**EUGENIO R. PIPO, JR.**  
Assistant Secretary for Regional Operations in Luzon

**APPROVED / DISAPPROVED :**

**ROMEO S. MOMO**  
Undersecretary  
Officer-In-Charge

2.4 aap/AVS/ERP/RSM

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LOCA TION	Project Description		Physical Target/ Cost	
	UACS NO.: 165003014800119		Original	New
	As per GAA	As modified		
Porac, Pampanga	MFO 1 – National Road Network Services – Asset Preservation of National Roads – Construction/ Upgrading/Rehabilitation of Drainage along National Roads – Secondary – Construction of Drainage Structure along Road – Angeles – Porac – Floridablanca – Dinalupihan Road – K0096+698.50 – K0097+679	MFO 1 – National Road Network Services – Asset Preservation of National Roads – Construction/ Upgrading/Rehabilitation of Drainage along National Roads – Secondary – Construction of Drainage Structure along Road – Angeles – Porac – Floridablanca – Dinalupihan Road – K0096+698.50 – K0097+679	1939 lm	1874 lm
			<b>Unit Cost ('000):</b>	<b>Unit Cost ('000):</b>
			P9.28/lm	P9.605/lm
	<i>[Construction of Drainage Structure along Road]</i>	<i>[Construction of Drainage Structure along Road]</i>	<b>Alloc. ('000):</b>	<b>Est. Cost ('000):</b>
			P18,000.0	P18,000.0
<b>Reason/s for Modification:</b> Modification was sought due to <b>deletion of K0096+698.5 – K0096+760 L/S</b> resulting to <b>decrease in physical target</b> in consideration to the actual field condition and approved plans and program of works.				

Based on our evaluation on the submitted documents, the request for modification on the above-listed project was found in order, thus, approval is hereby recommended to the Honorable Secretary.

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

**APPROVED/DISAPPROVED:**

  
**ROMEO S. MOMO**  
Undersecretary  
Officer-in-Charge

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LOCA TION	Project Description		Physical Target/ Cost	
	UACS NO.: 292003020402570		Original	New
	As per GAA	As modified		
Lubao, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Dike – Construction/Rehabilitation of Dike Slope Protection along Porac River, Sta. Rita Section, Lubao, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Dike – Construction/Rehabilitation of Dike Slope Protection along Porac River, Sta. Rita Section, Lubao, Pampanga	388 lm	338 lm
			<b>Unit Cost ('000):</b>	<b>Unit Cost ('000):</b>
			P86.41/lm	P99.189/lm
	[Construction of Dike]	[Construction of Dike]	<b>Alloc. ('000):</b>	<b>Est. Cost ('000):</b>
			P33,526.0	P33,526.0
<b>Reason/s for Modification:</b> Modification was sought due to <b>decrease in physical target</b> in consideration to the actual field condition and approved plans and program of works.				

Based on our evaluation on the submitted documents, the request for modification on the above-listed project was found in order, thus, approval is hereby recommended to the Honorable Secretary.

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

**APPROVED/DISAPPROVED:**

**ROMEO S. MONO, SESO I**  
Undersecretary  
Officer-in-Charge

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Manila

RSM/1111 300

January 27, 2017

**MEMORANDUM**

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Secretary  
This Department

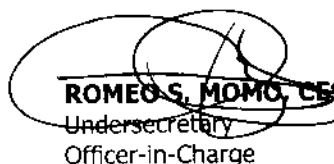
This has reference to the memorandum dated January 26, 2017 from **Regional Director ANTONIO V. MOLANO, JR.**, DPWH-Region III, relative to the request for modification of Pampanga 2<sup>nd</sup> DEO on the project listed below:

LOCA TION	Project Description		Physical Target/ Cost	
	UACS NO.: 292003020402559			
	As per GAA	As modified	Original	New
Sasmuan Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Retaining Wall at Malusac, Sasmuan, Pampanga	MFO 2 – Flood Management Services – Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems – Construction of Retaining Wall at Malusac, Sasmuan, Pampanga	265 lm	258 lm
	[Construction of Flood Mitigation Structure]	[Construction of Flood Mitigation Structure]	Unit Cost ('000): P48.389/lm	Unit Cost ('000): P49.70/lm
			Alloc. ('000): P12,823.0	Est. Cost ('000): P12,823.0
Reason/s for Modification: Modification was sought due to decrease in physical target based on quantities considered in the plans and approved program of work.				

Based on our evaluation on the submitted documents, the request for modification on the above-listed project was found in order, thus, approval is hereby recommended to the Honorable Secretary.

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

**APPROVED/DISAPPROVED:**

  
**ROMEO S. MOMO, CESO I**  
Undersecretary  
Officer-in-Charge

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