



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 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 2nd DEO on the project listed below:

LOCATION	Project Description		Physical Target/ Cost	
	UACS NO.: 165003014900113			
	As per GAA	As modified	Original	New
Lubao, Pampanga	MFO 1 – National Road Network Services – Asset Preservation of National Roads – Construction/Upgrading/Rehabilitation of Drainage along National Roads – Tertiary – San Fernando – Lubao Road – K0084+178 – K0085+020	MFO 1 – National Road Network Services – Asset Preservation of National Roads – Construction/Upgrading/Rehabilitation of Drainage along National Roads – Tertiary – San Fernando – Lubao Road – K0084+178 – K0085+020	1,550 lm	1,630 lm
	<i>[Upgrading of Drainage Structure along Road]</i>	<i>[Upgrading of Drainage Structure along Road]</i>	Unit Cost ('000): P19.35/lm	Unit Cost ('000): P18.40/lm
			Alloc. ('000): P30,000.0	Est. Cost ('000): P30,000.0
Reason/s for Modification: Modification was sought due to increase in physical target brought by the actual field validation and inclusion of drainage canal to prevent inland flooding within the area. Also, raising of grade on some portion for the convenience and safety of the riding public.				

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. RIPO, JR.

Assistant Secretary for Luzon Operations

APPROVED/DISAPPROVED:

ROMEO S. MOMO, 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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January 27, 2017

MEMORANDUM

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


This refers to the memorandum dated 26 January 2017 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of District Engineer **NOMER ABEL P. CANLAS**, Pampanga 2nd District Engineering Office, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA	as modified	per GAA/Original	as modified
Porac, Pampanga	UACS: 165003014200222 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) - Secondary, Reconstruction from Asphalt to Concrete - Angeles-Porac Floridablanca-Dinalupihan Rd - K0095+000 - K0096+826 (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) - Secondary, Reconstruction from Asphalt to Concrete - Angeles-Porac Floridablanca-Dinalupihan Rd - K0095+160 - K0096+826 (Reconstruction from Asphalt to Concrete) (Construction of Drainage Structure along Road)	CW-1 Recpnst. from Asphalt to Concrete: 3.384 Lane-km Unit Cost: CW-1 Recpnst. from Asphalt to Concrete: P7,978.72/Lane-km Allocation: PhP 27M	CW-1 Reconst. from Asphalt to Concrete: 3.084 Lane-km CW-2 Const. of Drainage Structure along Road: 270 Lm Unit Cost: CW-1 Reconst. from Asphalt to Concrete: P7,988.33/Lane-km CW-2 Const. of Drainage Structure along Road: P8,755/Lm Estimated Cost: PhP 27M
Justification: Correction of physical targets. The original target of 3.384 lane kilometer was decreased to 3.084 lane kilometer in consideration of the removal of existing dilapidated concrete pavement and asphalt pavement on top of the concrete pavement. The construction of drainage along the road is necessary to protect the area from flooding.				

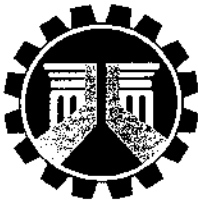
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.


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

APPROVED/DISAPPROVED:


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

and to the Office of Undersecretary Maria Catalina E. Cabral, PhD, CESO I.



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MEMORANDUM

FOR : MARK A. VILLAR
Secretary
This Department

This refers to the memorandum dated 26 January 2017 of **DPWH REGION III, Director ANTONIO V. MOLANO, JR.**, endorsing the request of District Engineer, **NOMER ABEL P. CANLAS**, Pampanga 2nd District Engineering Office, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	<i>as per GAA</i> UACS: 165003014900114	<i>as modified</i>	<i>per GAA/Original</i>	<i>as modified</i>
Sasmuan, Pampanga	MFO-1 National Road Network Services, Asset Preservation of National Roads – Construction/ Upgrading/ Rehabilitation of Drainage along National Roads – Tertiary Sasmuan-Lubao Rd. – K0077+782 – K0078+047.30 <i>(Construction of Drainage Structure along Road)</i>	MFO-1 National Road Network Services, Asset Preservation of National Roads – Construction/ Upgrading/ Rehabilitation of Drainage along National Roads – Tertiary Sasmuan-Lubao Rd. – K0077+782 – K0078+047.30 <i>(Construction of Drainage Structure along Road)</i>	445 Lm	530.60 Lm
			Unit Cost: P22.47/Lm	Unit Cost: P18.85/Lm
			Allocation: Php 10M	Estimated Cost: Php 10M
Justification: <ul style="list-style-type: none">Correction of Physical Target from the original target of 445 linear meters to 530.60 linear meters. The increase in physical target was necessary to construct the entire station limit with drainage canal, and to connect the same to the outfall.Further the said road section is depressed and under water during rainy season that needs upgrading/raising of grade, hence, the required scope of work is also included.				

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

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

APPROVED/DISAPPROVED:

ROMEO S. MOMO
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.

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

May 31, 2017

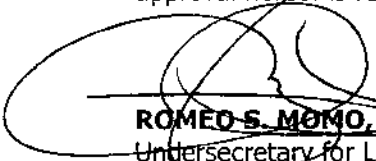
MEMORANDUM

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

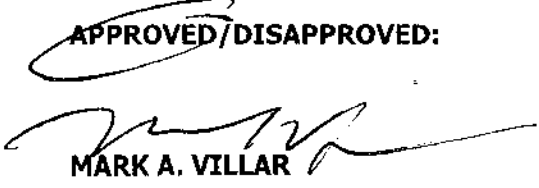
This refers to the memorandum dated 09 May 2017 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of District Engineer **NOMER ABER P. CANLAS Pampanga 2nd District Engineering Office**, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA	as modified	per GAA/Original	as modified
	UACS:165004050307452			
Lubao, Pampanga	Locally Funded Projects: Local Infrastructure Program - Roads and Bridges - Local Roads, Road Concreting in San Nicolas 1, Lubao, Pampanga	Locally Funded Projects: Local Infrastructure Program - Roads and Bridges - Local Roads, Road Concreting in San Nicolas 1, Lubao, Pampanga (Construction of Concrete Road) (Construction Drainage Structure along Road)	-	CW-1 Construction of Concrete Road: 0.326 Lane-km CW-2 Construction of Drainage Structure along Road: 55.15 Lm
			Unit Cost:	Unit Cost: CW-1 Off-Carriageway Improvement: Shoulder Paving/Construction: P4,974.63/ Lane-km CW-2 Construction of Drainage Structure along Road: P6.86T/Lm
			-	
			Allocation:	Estimated Cost:
			PhP 2.0M	PhP 2.0M
Justification: Identification of physical target of 0.326 Lane-km for Construction of Concrete Road and 55.15 Lm for Construction of Drainage Structures along Road based on the conducted actual site assessment/verification. The quantities and unit cost considered based from the approved Plans, Detailed Unit Price Analysis (DUPA) and Program of Works (POW).				

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


ROMEO S. MOMO, CESO I
Undersecretary for Luzon Operations

APPROVED/DISAPPROVED:


MARK A. VILLAR
Secretary

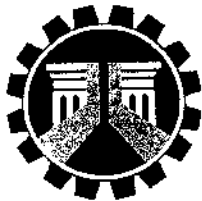
Department of Public Works and Highways
Office of the Secretary



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

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

May 31, 2017

MEMORANDUM

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

This refers to the memorandum dated 17 May 2017 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of OIC-District Engineer **GREGORIO D. AUDEA, JR.**, **Pampanga 2nd District Engineering Office**, for the **modification** of the hereunder stated project:

Location	Project Description		Physical Target / Cost	
	as per GAA	as modified	per GAA/Original	as modified
	UACS:292003020402379			
Sasmuan, Pampanga	MFO-2 Flood Management Services: Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems, Flood Control Works in Guagua River and Pasac Delta, Pampanga (Construction of Flood Mitigation Structure)	MFO-2 Flood Management Services: Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems, Flood Control Works in Guagua River and Pasac Delta, Pampanga (Construction of Flood Mitigation Structure)	-	1,510.00 Lm
			Unit Cost: -	Unit Cost: P33.11T/Lm
			Allocation: PhP 50M	Estimated Cost: PhP 50M
Justification: Identification of physical target of 1,510.00 Lm based on the conducted actual site assessment/verification. The quantities and unit cost of P33.11T/Lm based from the approved Plans, Detailed Unit Price Analysis (DUPA) and Program of Works (POW).				

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

ROMEO S. MONO, CESO I
Undersecretary for Luzon Operations

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

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2.4 mksa/SGM/ERP/RSM

Department of Public Works and Highways
Office of the Secretary

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