

UTTIGE UT INE BEGREIART Manila

May 04, 2018

### MEMORANDUM

FOR	:	MARK A. VILLAR
		Secretary
		This Department

This refers to the memorandum dated 27 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO JR.**, endorsing the request of **District Engineer GREGORIO D**. **AUDEA JR.**, Pampanga 2<sup>nd</sup> District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

		Project [	Description	<b></b>	·
UACS No. 30011620 Project ID: P00258	00685000 088LZ				
LOCAL PROGRAM - Lo Roads - Construction Improvement of Vario Projects Construction of Roa	/ Repair / Rehabilita us Infrastructure in	ation / Including Local	LOCAL PROGRAM - L Roads - Construction Improvement of Vari Projects Construction of Ro Lubao, Pampanga	) / Repair / Rehabi jous Infrastructure	llitation / e including Local
Lubao, Pampanga Type of Work/	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	· · · · · · · · · · · · · · · · · · ·
Lubao, Pampanga Type of Work/ Physical Target CW1- Construction of Concrete Road /	₽ 4.298M/	·	Type of Work/		· · · · · · · · · · · · · · · · · · ·
Lubao, Pampanga Type of Work/ Physical Target CW1-Construction		Allocation	Type of Work/ Physical Target CW1- Construction & Concrete Road /	Unit Cost # 8.781M/	Estimated Cos

Derived Unit Cost was based on the approved POW and DUPA.

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

DIMAS S/SOGUILON Undersecretary for Regional Operations Regions I, H, III, IV-A, V & CAR

APPROVED DISAPPROVED:

MARK A. VILLAR Secretary

2.4 mksa/LCA/ERP/DSS





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May 04, 2018

#### MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated 27 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO JR.**, endorsing the request of **District Engineer GREGORIO D. AUDEA JR.**, Pampanga 2<sup>nd</sup> District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

		Project D	escription		
UACS No. 3001172 Project ID: P00251 LOCAL PROGRAM - Roads - Local Infrastr	. <b>887LZ</b> Local Roads and ructure Program		LOCAL PROGRAM - Roads - Local Infrast Concreting of Road,	tructure Program	
Concreting of Road, E	srgy. Natividad, Gua		1	orgy. Hutmada, a	
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
	Unit Cost # 4.575M/ lane-km	Allocation # 4.950M		Unit Cost # 3.916M/ lane-km	Estimated Cost
Physical Target CW1- Construction of Concrete Road /	₽ 4.575M/		Physical Target CW1- Construction of Concrete Road /	₽ 3.916M/	

Increase in physical target from 1.082 lane km to 1.2642 lane km which was derived from Program of Work
 based on the conducted survey and field condition.

The released funds is sufficient to cover the additional length for concreting.

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

DIMAS S SOGUILON

Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR

MARK A. VILL Secretary

2.4 mksa/LCA/ERP/DSS

Department of Public Works and Highways Office of the Secretary





May 4, 2018

## MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated May 2, 2018 of Regional Director **ANTONIO V**. **MOLANO, JR., DPWH-Region III**, endorsing the request of Assistant District Engineer **CECIL LAWRENCE M. CRUZ, Caretaker-Pampanga 2<sup>nd</sup> DEO** for the **modification** of project under the FY 2018 GAA, to wit:

As per GA	A/Original		Asi	Modified	<u> </u>
	<u> </u>	Project De	escription		
	BLZ al Roads a struction / rovement Local Projec	(Repair / of Various ts	Ford, the set	onstruction nprovement 1g Local Proj	/ Repair of Variou ects
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Preventive Maintenance of Road: Asphait Overlay/ 2.32 lane km	₽4.22M /lane km	₽ 9.80M _	CW1-Construction of Concrete Road/ 1.18 lane km	<b>98.31</b> M /lane km	₱ 9.80M
		₽ 200.00T	EAO	-	₽ 200.00T
EAO	i -	F 200.001		i	

- the same type of pavement which is a concrete pavement.
- Decrease in the physical target is due to the increase in the thickness of PCCP from 0.20m to 0.30m.
- Derived unit cost was based on approved POW and DUPA.

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

DIMAS S. SOGUILON, CESO II Undersecretary for Regional Operations Regions I, II, II, IV-A, V & CAR

SPPROVED/DISAPPROVED:

MARK A. VILLAR Secretary Department of Public Works and Highways Office of the Socretary

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May 4, 2018

# MEMORANDUM

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FOR

MARK A. VILLAR

Secretary This Department

This refers to the memorandum dated May 2, 2018 of Regional Director **ANTONIO V**. **MOLANO, JR., DPWH-Region III**, endorsing the request of Assistant District Engineer **CECIL LAWRENCE M. CRUZ, Caretaker-Pampanga 2<sup>nd</sup> DEO** for the **modification** of project under the FY 2018 GAA, to wit:

As per GAA/Original			As Modified		
	<u> </u>	Project De	escription		
	4LZ al Roads a struction rovement Local Project	/ Repair / of Vario <b>us</b> cts	Rehabilitation / In Infrastructure includir	onstruction nprovement ng Local Proj Brgy. Dila	/ Repair / of Various ects -Dila, Zone 4,
Type of Work/	Unit	Allocation	Type of Work/	Unit	Estimated
	Cost	Allocation	Physical Target	Cost	Cost
Physical Target CW1-Construction of Concrete Road/	Cost ₱4.30M /lane km	₱ 9.80M	CW1-Construction of Concrete Road/ 2.104 lane km	Cost P4.66M /lane km	Cost ₱ 9.80M
Physical Target CW1-Construction of	₱4.30M		CW1-Construction of Concrete Road/	P4.66M	

of Work, and DUPA.
 Increase in unit cost is due to the consideration in the Program of Works, the items of Unsuitable Excavation and Embankment from Borrow.

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

DIMAS S. SOGDILON, CESO II Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVEDIDISAPPROVED:

MARK A. VILLAR Secretary

2.4 IMM/LCA/AVS/DSS

Department of Public Works and Highways Office of the Secretary  $\overline{}$ 



May 4, 2018

## MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated May 2, 2018 of Regional Director **ANTONIO V. MOLANO, JR., DPWH-Region III,** endorsing the request of Assistant District Engineer **CECIL LAWRENCE M. CRUZ, Caretaker-Pampanga 2<sup>nd</sup> DEO** for the **modification** of project under the FY 2018 GAA, to wit:

As der Gi	AA/Origin	al	As I	Modified	
	. <u></u>	Project De	escription		
Rehabilitation / Im Infrastructure including Concreting of Barang	131LZ ocal Roads nstruction provement g Local Proj ay Road,	/ Repair / of Various jects Barangay San	Rehabilitation / Infrastructure includir	mprovement ng Local Proj ngay Road,	of Various jects Barangay San
Jose Mitia - Mitla Pri 4+500, Porac, Pampan		0+000 - 510.2	0+597.40, Sta. 1-	+722.40 -	Sta. 2+636,
					542.40, Sta.
Type of Work/ Physical Target	Unit Cost	Allocation	3+853.90 - Sta. 4 Type of Work/ Physical Target		542.40, Sta.
Physical Target CW1-Construction of Concrete Road/		Allocation 42,621,180	3+853.90 - Sta. 4 Type of Work/ Physical Target CW1-Construction	+920, Porac Unit	542.40, Sta. c, Pampanga Estimated
Physical Target CW1-Construction of	Cost P15.70M		3+853.90 - Sta. 4 Type of Work/ Physical Target CW1-Construction of Concrete Road/	+920, Porac Unit Cost P7.11M	542.40, Sta. , Pampanga Estimated Cost

Justification:

- Increase in physical target to maximize the utilization of allocation, thus, resulting to the decrease in unit cost per lineal meter.
- All unpaved sections of the roads were considered due to the increase in physical target.

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

DIMAS S. SOCILON, CESO II Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary Department of Public Works and Highways Office of the Secretary

2.4 IMM/LCA/AVS/DSS



OFFICE OF THE SECRETARY Manila

May 4, 2018

#### MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated May 2, 2018 of Regional Director **ANTONIO V**. **MOLANO, JR., DPWH-Region III**, endorsing the request of Assistant District Engineer **CECIL LAWRENCE M. CRUZ, Caretaker-Pampanga 2<sup>nd</sup> DEO** for the **modification** of project under the FY 2018 GAA, to wit:

As per GA	A/Original	r i i	Asi	Modified	· · · · · · · · · - ·
		Project De	escription		
Rehabilitation / Imp Infrastructure including	<b>3LZ</b> al Roads a struction , rovement Local Projec	/ Repair / of Various cts	Infrastructure includin	Construction mprovement ng Local Proj	/ Repair of Variou ects
Construction of Road,	Sta. Teres	a 1, Lubao,	Construction of Roa Pampanga	id, Sta. Tere	esa 1, Lubao
Pampanga Type of Work/	Unit	a 1, Lubao,	Construction of Roa Pampanga Type of Work/ Physical Target	d, Sta. Tere Unit Cost	esa 1, Lubac Estimated Cost
Pampanga Type of Work/ Physical Target CW1-Construction of Concrete Road/		·	Type of Work/	Unit	Estimated
Pampanga Type of Work/ Physical Target CW1-Construction of	Unit Cost P4.22M	Allocation	Type of Work/ Physical Target CW1-Construction of Concrete Road/	Unit Cost P7.48M	Estimated Cost

- <u>Decrease in physical target</u> due to the increase in the thickness of the PCCP from 0.20m to 0.30m which resulted to the increase in the unit cost.
- Derived unit cost was based on approved POW and DUPA.

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

S S. SOGUILON, C

DIMAS S. SOGUILON, CESO II Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary



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2.4 IMM/LCA/AVS/DSS



May 04, 2018

#### MEMORANDUM

# FOR : MARK A. VILLAR

Secretary This Department

This refers to the memorandum dated 27 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GREGORIO D. AUDEA**, **JR.**, **Pampanga 2<sup>nd</sup> District Engineering Office**, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

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	and Sectors	Project D	escription		<u> </u>
UACS No. 3001082 Project ID: P0024					
LOCAL PROGRAM - F Órainage / Protectior Rehabilitation / Impr including Local Proje Construction of Drair Pulung Masle, Guagu	1 Works - Constructio ovement of Various I cts nage System (Line Ca	n / Repair / nfrastructure	LOCAL PROGRAM -   Drainage / Protectio Rehabilitation / Imp including Local Proje Construction of Drai Pulung Masle, Guag	n Works - Constructi rovement of Various ects nage System (Line C	ion / Repair / Infrastructure
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Drainage Structure/ 1,480.20 lineal	P 13.241 T / lineal meter	₱ 19.600 M	CW1 - Construction of Drainage Structure/ 1,365.60 lineal meter	P 14.353 T / lineal meter	₱ 19.600 N
meter		₽ 400.0 T	EAO		₱ 400.0 T
EAO					

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

DIMAS S./SOCUILON Undersecretativ for Regional Operations Regions I./II/III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A VILLAR

Secretary

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epartment of Public Works and Highways Office of the Secretary





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May 04, 2018

#### MEMORANDUM

## FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated 27 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO JR.,** endorsing the request of **District Engineer GREGORIO D. AUDEA JR.,** Pampanga 2<sup>nd</sup> District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

		Project D	escription		
UACS No. 3001162 Project 1D: P00258			1		
LOCAL PROGRAM - Lo Roads - Construction Improvement of Vario Projects Concreting of Road, E	/ Repair / Rehabilita Jus Infrastructure in	ition / cluding Local	LOCAL PROGRAM - L Roads - Construction Improvement of Vari Projects Concreting of Road, F	/ Repair / Rehabil ous Infrastructure	itation / including Local
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Co
CW1- Construction of Concrete Road / 6.84 Jane-km	₽ 4.298M/ lane-km	₽ 29.400M	CW1- Construction of Concrete Road / 4.50 lane-km	₽ 6.533M/ lane-km	₽ 29.400M
EAO		₽ 600.0T	EAO	-	₽ 600.01
	Total	# 30.0M		Total	₽ 30.0M
Justification: <u>Decrease in</u> erosion.	physical target is	due to the inclu	sion of the Constructio	n of Slope Protec	<u>tio</u> n to prevent s

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

DIMAS S. SOGUILON

Underseqretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR Secretary

2.4 mksa/LCA/ERP/DSS

Department of Public Works and Highways Office of the Secretary





Manila

May 07, 2018

#### MEMORANDUM

# FOR : MARK A. VILLAR

Secretary This Department

This refers to the memorandum dated 02 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **Assistant District Engineer CECIL LAWRENCE M. CRUZ, Caretaker - Pampanga 2<sup>nd</sup> District Engineering Office**, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

		Project D	scription		<u> </u>
UACS No. 3001162 Project ID: P0025					
LOCAL PROGRAM - Roads - Constructio Improvement of Va Local Projects Concreting of Road	n / Repair / Rehat rious Infrastructur	e including	LOCAL PROGRAM Roads - Construct Improvement of V Local Projects Concreting of Roa Pampanga	on / Repair / Reha arious Infrastructu	including
Pampanga Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road/ 6.84 lane-km	P 4,298.25 / lane-km	₱ 29.400 M	CW1 - Construction of Concrete Road/ <b>4.63</b> lane-km	P 6,349.89 / lane-km	₱ 29.400 N
		P 600.0 T	EAO		P 600.0
EAO		····	<u> </u>	Total	P 30.00 M

necessary to prevent erosion.
Derived unit cost was based on approved POW and DUPA.

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

DIMAS S, SOGUILON Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A VILLAR Secretary

2.4 aap/LCA/ERP/DSS





Manila

May 04, 2018

#### MEMORANDUM

FOR : MARK A. VILLAR Secretary This Department

This refers to the memorandum dated 27 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO JR.,** endorsing the request of **District Engineer GREGORIO D. AUDEA JR.,** Pampanga 2<sup>nd</sup> District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

	<u> </u>	Project L	Description		
UACS No. 320101			1		
Project ID: P0022	210462				
002: Protect Lives a Flood Management f of Flood Mitigation S Rehabilitation/Impro Protection along Por	Program - Construct itructures and Drain wement of Dike with	ion/ Maintenance age Systems - 1 Slope	of Flood Mitigation S	Program - Construction Structures and Draina	on/ Maintenan ige Systems - Slope
Pampanga Type of Work/	·		Type of Work/	Unit Cost	Estimated
Physical Target	Unit Cost	Allocation	Physical Target	UNICCOSE	Cost
CW1- Construction		₽ 44.100M	CW1- Construction of Flood Mitigation Structure/	₽ 16.68T/lm	<del>P</del> 44.100M
of Flood Mitigation Structure/	₽ 202.18T/lm		2643.68 lm		
of Flood Mitigation	# 202.18T/lm	₽ 900.0T	2643.68 lm EAO		₽ 900.0T

Construction of Slope Protection at critical section is considered to strengthen the or

Derived Unit Cost was based on the approved POW and DUPA.

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

DIMAS S. SOCUILON

Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED DISAPPROVED:

MARK A. VILLAR

Secretary

apartment of Public Works and Highways Office of the Secretary

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May 07, 2018

#### MEMORANDUM

#### MARK A. VILLAR : FOR

Secretary This Department

This refers to the memorandum dated 27 April 2018 of DPWH Region III Director ANTONIO V. MOLANO, endorsing the request of District Engineer GREGORIO D. AUDEA, JR., Pampanga 2<sup>nd</sup> District Engineering Office, for the approval of the Modification of the project under FY 2018 General Appropriation Act (GAA), to wit; 

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		Project D	escription			
UACS No. 30011620 Project ID: P002577						
LOCAL PROGRAM - L /Roads - Construction Improvement of Vari Local Projects	/ Repair / Rehabil	itation /	LOCAL PROGRAM - I Roads - Construction Improvement of Var Local Projects	n / Repair / Rehab ious Infrastructure	ilitati e incl	on / uding
Repair/ Rehab. Of Ar and Economic Zone, Pampanga	ccess Road leading San Jose, Floridat	) to SCTEX blanca,	Repair/ Rehab. Of A Economic Zone, Sar	coess Road leadin Jose, Floridablan	ca, P 	SCTEX an ampanga
Type of Work/	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	E	Cost
Physical Target						
Physical Target CW1 - Construction of Concrete Road/	₱ 15,467.50/ lane-km	₱ 69.480 M	CW1 - Construction of Concrete Road/ 8.13 lane-km	P 8,546.12/ lane-km	P	69.480
CW1 - Construction of	,	₱ 69.480 M ₱ 2.520 M	Construction of Concrete Road/		P	69.480 2.520 M

enough to complete the project. Decrease in unit cost which was derived from Program of Works based on the survey and field condition.

Concreting is necessary to provide convenience and decrease travel time to road-users.

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

DIMAS S. SOCUILON Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

PROVED DISAPPROVED:

MARK A VILLAR

Secretary

2.4 aap/LCA/ERP/DSS

Department of Public Works and High Office of the Secretary

