

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

Manila

March 23, 2018

MEMORANDUM

FOR

: MARK A. VILLAR

Secretary This Department

This refers to the memorandum dated 20 March 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer ERELINA B. SANTOS**, Tarlac 1st District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

UACS No. 310112		Project D	escription		<u> </u>
Project ID: P0020					
Asset Preservation -	nd Reliable National F Construction/ Upgra inage along National	ding/	Asset Preservation	and Reliable Nationa - Construction/ Upgr ainage along Nation	ading/
⁄Танас City-Sn Jose v К0129 + (-822) - К0			Tarlac City-Sn Jose K0128+750.08 - K0130+230.00 - K0130+635.00 - K0131+402.30 - K0134+180.00 - K0134+850.00 - K0139+266.00 - K0139+266.00 - K0139+481.00 - K0141+519.00 - K0141+612.46 -	K0130+290.00, K0130+683.50, K0131+607.00, K0134+350.00, K0135+160.00, K0136+976.00, K0139+376.00, K0139+626.00, K0141+593.00,	ġ -
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 Construction of Drainage Structure afong Road/ 2,048 lineal meters	₱ 12.25⊤ / lineal meters	P 25.088 M	CW1 - Construction of Drainage Structure along Road/ 451.92 lineal meters	† 22.24T/ lineal meters	₱ 10.050 N
			CW2 - Construction of Road Slope Protection Structure / 3,243.81 m ²	₱ 4.64T/ m²	P 15.038 M
I	-	P 5.12 T	EAO		₱ 5.12 T
EAO					

CO1. Ensure Safe and Reliable National Road System - Asset Preservation - Construction/ Upgrading/ Rehabilitation of Dramage above National Roads - Tertiary Roads Farlac City-Sn Jose via Tibag-Burgos Rd - K0128+750.08 - K0129+202.00, K0130+230.0) - K0130+230.00, K0130+230.00, K0130+230.00, K0130+260.00, K0130+683.50, K0131+402.30 - K0131+607.00, K0134+186.00 - K0134+350.00, K0134+650.00 - K0139+660.00, K0136+697.60, K0139+461.00 - K0139+626.00, K0134+650.00 - K0139+626.00, K0134+650.00 - K0141+593.00, K0141+612.46 - K0141+662.00
K0141+593.00, K0141+612.46 - K0141+662.00
Page 2 of 2

Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

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

APPROVED/DISAPPROVED:

-70 Z

MARK A VILLAR Secretary

2.4 aap/AVS/ERP/DSS

Department of Public Works and Highways Office of the Secretary WINSG01974



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

March 23, 2018

MEMORANDUM

FOR

: MARK A. VILLAR

Secretary This Department

This refers to the memorandum dated 16 March 2018 of DPWH Region III Director ANTONIO V. MOLANO, endorsing the request of District Engineer ERELINA B. SANTOS, Tarlac 1st District Engineering Office, for the approval of the Modification of the project under FY 2018 General Appropriation Act (GAA), to wit;

	per GAA/Original	Carlo Constant and a second	Cristian and States	the second second second	
	· ··	Project (Description		
UACS No. 3101101 Project ID: P0020	+-++				
001: Ensure Safe an Asset Preservation - : Rehabilitation of Drai Tertiary Roads Tariac Sta. Rosa Rd -	Construction/ Upgra inage along National	ding/ Roads - 🔪 🖌	OO1: Ensure Safe a Asset Preservation - Rehabilitation of Dra Tertiary Roads Tarlac-Sta. Rosa Rd	ainage along Nationa	ading/ Il Roads -
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Drainage Structure along Road / 1,450 lineal meters	₽ 6,67T / lineal meters	₽ 9.67 M	CW1 - Construction of Drainage Structure along Road/ 624 (meal meters	▶ 15.495T/ lineal meters	P 9.67 M
EAO	-	P 197.32 T	EAO		P 197.32 T
	Total	P 9.87 M		Total	P 9.87 M
from DUPA • Changes in	al Detailed Engineeri based on the update	P 9.87 M ing, reduction of ed Construction N ased on the relea	length was necessary of taterials Price Data (Cr sed appropriation, the was necessary.	due to the latest app MPD),	P 9.87 M

Based on our evaluation, the submitted request for modification of the said project is in order hence, it is respectfully recommended to the Secretary for his consideration and approval.

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

APPROVED/DISAPPROVED:

MARK A VILLAR Secretary

2.4 aap/AVS/ERP/DSS

Department of Public Works and Highways Office of the Secretary WIN8G02036



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS CENTRAL OFFICE Manila (\mathcal{D})

March 23, 2018

MEMORANDUM

FOR	:	MAR
		Secre
		This I

MARK A. VILLAR Secretary

This Department

This refers to the memorandum dated 16 March 2018 of **DPWH Region III Director ANTONIO V. MOLANO JR.**, endorsing the request of **District Engineer ERELINA B. SANTOS**, Tarlac 1st District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

the second se		Project D	Description		_
UACS No. 310106 Project ID: P0020					
OQ1: Ensure Safe ar Asset Preservation Upgrading of Damag Terriac City Sn Jose v K0131+150 - K0133 K0137+963 - K0138 K0139+000 - K0139 k0140+216 - K0141	- Rehabilitation/ ed Paved Roads ia Tibag-Burgos I + 500, +500, I+216,	Reconstruction/ - Tertiary Roads	OO1: Ensure Safe an Asset Preservation Upgrading of Damag Tarlac City-Sn Jose v K0131+069.40 - K K0132+600 - K013 K0136+728.60 - K K0137+963 - K013 K0139+000 K0139 K0140+216 - K014 t- K0141+612.46 - K	- Rehabilitation/ I ed Paved Roads - ia Tibag-Burgos F (0132+038.00, 34+000, (0136+983.00, 8+500, +216, +593 &	Reconstruction/ - Tertiary Roads
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
			CW1- Reconstruction from Paved to		₽ 64.677M
CW1- Reconstruction from Paved to Concrete/ 9.008 taue-km	₱ 7.180M/ lane-km	₽ 64.677M	Concrete/ 10.543 lane-km	P 6.135M/ lane-km	P P 01.077M
from Paved to Concrete/		₽ 2.346M	Concrete/		P 2.346M

Reconstruction works, hence, change in station limits was necessary.
<u>Increased in target length</u> from 9.008 iane km to 10.543 lane km was made to maximize the allotted appropriation, considering the latest approved unit cost in DUPA based on the updated Construction Materials Price Data (CMPD).

UACS No. 310106100041000 Project ID: P00200584LZ

Page 2 of 2

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

.

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

•

APPROVED/DISAPPROVED:

MARK A VILLAR

Secretary

2.4 mksa/AVS/ERP/DSS





FOR

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

 $\mathbf{\hat{j}}$

March 23, 2018

MEMORANDUM

MARK A. VILLAR :

Secretary This Department

This refers to the memorandum dated 16 March of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer ERELINA B. SANTOS**, Tarlac 1st District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

		Project De			
UACS No. 310104100 Project ID: P002004 OO1: Ensure Safe and Asset Preservation Prog Rehabilitation of Draina Primary Roads	IOBLZ Reliable National Ro gram - Construction ige along National F 0136+(-415.6) - K0	/ Upgrading/ Roads -	OO1: Ensure Safe and Aeset Preservation Pro Rehabilitation of Drain Roads Tariac-Sta. Rosa Rd – & K0136+765 - K013	gram - Constructu age along Nationa K0136+(- 415.60)	Roads - Primary
K0136+457.20 - K0134		Allocation	Type of Work/	Unit Cost	Estimated Cos
Type of Work/ Physical Target CW1 - Reconstruction from Paved to Concrete/	• 6.689M/ lane-km	P 32.721M	Physical Target CW1- Reconstruction from Paved to Concrete/ 4.2156 lane-km	₽ 7.762M/ lane-km	P 32.721M
4.892 Lane Km		₽ 668T	EAO		▶ 6681
EAO	 Total	P 33.389M	<u> </u>	Total	₱ 33.389M
Maintenance	e work program (f projects.	s, K0136+502 - K013 Maintenance 71X), h sion of drainage at K01 updated Construction N	27 → 323 – K0137·	+660 (R/S), and t

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, H, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A VILLÄR Secretary

2.4 mksa/AVS/ERP/DSS

WIN8G01966



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS **CENTRAL OFFICE** Manila

March 23, 2018

MEMORANDUM

FOR	:	MARK A. VILLA
		Secretary
		This Department

This refers to the memorandum dated 20 March 2018 of DPWH Region III Director ANTONIO V. MOLANO, endorsing the request of District Engineer ERELINA B. SANTOS, Tartac 1st District Engineering Office, for the approval of the Modification of the project under FY 2018 General Appropriation Act (GAA), to wit;

VILLAR

		Project [escription		
UACS No. 310203 Project ID: P002					
QO1: Ensure Safe a Network Developme Tertiary Roads: Tarlac City-Sn Jose K0132+038 - K0135	nt Program - Road via Tibag Burgos Re	Widening -	Network Developr Tertiary Roads:	nent Program - Ro e via Tibag-Burgo:	s Rd -
			K0136+482.60 K0137+963.00 K0139+000.00	– K0136+983.04 - K0138+500.00	D,),
			K0137+963.00 K0139+000.00 K0140+216.00	- K0136+983.04 - K0138+500.00 - K0139+216.00 - K0141+593.00	0,),),)
Type of Work/ Physical Target	Unit Cost	Allocation	K0137+963.00 K0139+000.00 K0140+216.00 K0141+612.46 Type of Work/ Physical	- K0136+983.04 - K0138+500.00 - K0139+216.00 - K0141+593.00	0,),),)
Type of Work/			K0137+963.00 K0139+000.00 K0140+216.00 K0141+612.46 Type of Work/	- K0136+983.0 - K0138+500.00 - K0139+216.00 - K0141+593.00 - K0142+459.00	0,),),)
Type of Work/ Physical Target CW1 - Road Widening /	Unit Cost P 7.372M/	Allocation	K0137+963.00 K0139+000.00 K0140+216.00 K0141+612.46 Type of Work/ Physical Target CW1 - Road Widening/ 10.4098 lane-	- K0136+983.0 - K0138+500.0 - K0139+216.0 - K0141+593.0 - K0142+459.0 Unit Cost P 7.506M	0,),) Estimated Cos

change in station limits was necessary. As per Detailed Engineering, the reduction of length from 10.60 lane km to 10.4098 lane km was due to the latest approved unit cost from DUPA based on the updated Construction Materials Priced Data (CMPD).

UACS No. 310203100067000 Project ID: P00201418LZ

Page 2 of 2

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 mksa/AVS/ERP/DSS

