



OFFICE OF THE SECRETARY
Manila

May 28 2018

MEMORANDUM

FOR : MARK A. VILLAR
Secretary
This Department

This refers to the memorandum dated 22 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of **District Engineer RUEL V. ANGELES, Bulacan I DEO**, for the **modification** of the project under CY 2018 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300117200756000 Project ID: P00253525LZ Local Program Local - Local Roads and Bridges - Local Roads - Local Infrastructure Program Upgrading of Brgy. Road (<u>Umbay</u> Road, Perez, Bulakan, Bulacan			Local Program Local - Local Roads and Bridges - Local Roads - Local Infrastructure Program Upgrading of Brgy. Road (<u>Umbuyan</u> Road, Perez, Bulakan, Bulacan		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Rehabilitation of Concrete Road/ 1.010 lane Km	₱ 1.470M /lane Km	₱ 1.485M	CW1 – Rehabilitation of Concrete Road/ 0.173 lane Km	₱ 8.584M /lane Km	₱ 1.485M
EAO	-	₱ 15.00T	EAO	-	₱ 15.00T
Total:		₱ 1.50M	Total:		₱ 1.50M
Justification:					
<ul style="list-style-type: none">There is a <u>typographical error in the word "Umbay" it should be "Umbuyan"</u>, Umbuyan Road does not exist in Brgy. Perez, Bulakan, Bulacan.Per actual PDE, using the latest approved Construction Materials Price Data (CMPD), the released <u>appropriation is only enough to cover 0.173 lane Km of concrete pavement with 0.6m x 1m of reinforced concrete drainage canal.</u>					

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

DIMAS S. SOSUILON

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

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.4 LDM/AVS/ERP/DSS

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge

Department of Public Works and Highways
Office of the Secretary

WIN8G02327

**OFFICE OF THE SECRETARY**

Manila

May 31, 2018

MEMORANDUM

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

This refers to the memorandum dated 29 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of **District Engineer RUEL V. ANGELES, Bulacan I DEO**, for the **modification** of the project under CY 2018 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310106100113000 Project ID: P00200592LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Plaridel-Pulilan Div Rd - K0042+(-781) - K0042+ -264, K0042+000 - K0042+610, K0042+910 - K0043+000, K0043+130 - K0043+170, K0044+200 - K0044+282			OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Plaridel-Pulilan Div Rd - K0042+(-784) - K0042+058		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Rehabilitation of Paved Road/ 2.642 lane Km	₱ 11.847M /lane Km	₱ 31.29924M	CW1 – Rehabilitation of Paved Road/ 1.684 lane Km	₱ 18.583M /lane Km	₱ 31.29842M
EAO	-	₱ 638.76T	EAO	-	₱ 638.76T
-	-	-	Excess	-	₱ 820.00
Total:		₱ 31.938M	Total:		₱ 31.938M
Justification: <ul style="list-style-type: none">Decrease in physical target. Per actual PDE, the actual physical target based on the proposed station limits indicated is 1.684 lane Km. The proposed reconstruction includes upgrading of existing carriageway and shoulders.The gap K0042+-264 – K0042+000 (L=264lm) also needs reconstruction since most of the slabs are shattered and manifest base failure as recorded/documentated on the attached straight line diagram during 2018 road condition survey.					

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 LDM/AVS/ERP/DSS

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge

Department of Public Works and Highways
Office of the Secretary



WIN8G02335



May 28, 2018

MEMORANDUM

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

This refers to the memorandum dated 22 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of **District Engineer RUEL V. ANGELES, Bulacan I DEO**, for the **modification** of the project under CY 2018 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300117200734000 Project ID: P00253534LZ Local Program Local - Local Roads and Bridges - Local Roads - Local Infrastructure Program Construction of Road, Sitio Bubog , Sta. Elena, Hagonoy, Bulacan			Local Program Local - Local Roads and Bridges - Local Roads - Local Infrastructure Program Construction of Road, Sitio Buga , Sta. Elena, Hagonoy, Bulacan		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Concrete Road/ 1.010 lane Km	₱ 1.470M /lane Km	₱ 1.485M	CW1 – Construction of Concrete Road/ 0.55 lane Km	₱ 2.673M /Lane Km	₱ 1.470M
EAO	-	₱ 15.00T	EAO	-	₱ 15.00T
-	-	-	Excess	-	₱ 15.00T
Total:		₱ 1.50M	Total:		₱ 1.50M
Justification: <ul style="list-style-type: none">There is a typographical error in the word "Bubog" it should be "Buga". Sitio Bubog does not exist in Brgy. Sta Elena, Hagonoy, Bulacan.Per actual PDE, using the latest approved Construction Materials Price Data (CMPD), the released appropriation is only enough to cover 0.55 lane Km of roadway.					

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

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge

Department of Public Works and Highways
Office of the Secretary



WIN8G02326

**OFFICE OF THE SECRETARY**

Manila

May 31, 2018

MEMORANDUM

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

This refers to the memorandum dated 28 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of **District Engineer RUEL V. ANGELES, Bulacan I DEO**, for the **modification** of the project under CY 2018 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310106100111000 Project ID: P00200590LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Bigaa-Plaridel via Bulacan & Malolos Rd - K0031+784 - K0032+000, K0033+000 - K0033+026			OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Bigaa-Plaridel via Bulacan & Malolos Rd - K0032+000 - K0033+000		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Reconstruction from Paved to Concrete/ 0.178 lane Km	₱ 12.938M /lm	₱ 2.303M	CW1 – Reconstruction to Concrete Pavement/ 0.164 lane Km	₱ 14.020M /lm	₱ 2.29936M
EAO	-	₱ 47.00T	EAO	-	₱ 47.00T
-	-	-	Excess	-	₱ 3.64T
Total:		₱ 2.350M	Total:		₱ 2.350M
Justification: <ul style="list-style-type: none">As per actual PDE, the coverage of the proposed station limits are in more critical condition and require rectification than the original station limits. The Station limits K0031+784 to K0032+000, K0033+000 to K0033+026 are still in good condition.The unit cost increase base on the computed data in the approved program of works, inconsideration of the latest approved CMPD, resulting to the decrease 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. SOGUILON
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge

2.4 LDM/AVS/ERP/DSS

Department of Public Works and Highways
Office of the Secretary



WIN8G02402



Manila

May 31, 2018

MEMORANDUM

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

This refers to the memorandum dated 29 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of **District Engineer RUEL V. ANGELES, Bulacan I DEO**, for the **modification** of the project under CY 2018 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310106100112000 Project ID: P00200591LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Bigaa-Plaridel via Bulacan & Malolos Rd - K0050 + 886 - K0051 + 000			OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Tertiary Roads Bigaa-Plaridel via Bulacan & Malolos Rd - K0051 + 000 - K0051 + 750		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Rehabilitation of Paved Road/ 0.266 Lane Km	₱ 13.698M /Lane Km	₱ 3.64364M	CW1 – Rehabilitation of Paved Road/ 1.50 Lane Km	₱ 2.429M /Lane Km	₱ 3.64351M
EAO	-	₱ 74.36T	EAO	-	₱ 74.36T
-	-	-	Excess	-	₱ 130.00
Total:		₱ 3.718M	Total:		₱ 3.718M
Justification: <ul style="list-style-type: none">Increase in physical target. Per Actual PDE, the actual physical target based from proposed station limits indicated is 1.5 lane Km. The released allocation is sufficient to cover additional length.As per actual PDE, K0050 + 886 - K0051 + 000 were newly paved asphalt. The modified station limit will be the continuation of the existing newly paved asphalt to ensure homogeneity.					

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

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

APPROVED/ DISAPPROVED:

MARK A. VILLAR
Secretary

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge

2.4 LDM/AVS/ERP/DSS

Department of Public Works and Highways
Office of the Secretary



WIN8G02393

**OFFICE OF THE SECRETARY**

Manila

May 31, 2018

MEMORANDUM

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

This refers to the memorandum dated 28 May 2018 of **DPWH Region III Director ANTONIO V. MOLANO, JR.**, endorsing the request of **District Engineer RUEL V. ANGELES, Bulacan I DEO**, for the **modification** of the project under CY 2018 GAA, to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310103100096000 Project ID: P00200300LZ OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Preventive Maintenance - Tertiary Roads Bigaa-Plaridel via Bulacan & Malolos Rd - K0036 + 035 - K0036 + 093, K0036 + 108.60 - K0036 + 328, K0042 + 610 - K0043 + 518.5			OO1: Ensure Safe and Reliable National Road System Asset Preservation Program - Preventive Maintenance - Tertiary Roads Bigaa-Plaridel via Bulacan & Malolos Rd - K0036 + 035 - K0036 + 093, K0036 + 226 - K0036 + 426, K0042 + 625 - K0043 + 716.6		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Preventive Maintenance of Road: Asphalt Overlay// 1.974 lane Km	₱ 3.478M /lane Km	₱ 6.865M	CW1 – Preventive Maintenance of Road: Asphalt Overlay// 1.182 lane Km	₱ 5.808M /lane Km	₱ 6.865M
EAO	-	₱ 140.00T	EAO	-	₱ 140.00T
Total:		₱ 7.005M	Total:		₱ 7.005M
Justification: <ul style="list-style-type: none">Modification of Station limits, since the Station limit K0036+108.60 to K0036+226 and K0042+610 to K0042+625 are still in good condition. The proposed station limits are more critical road sections.The physical target decreased from 1.974 lane Km to 1.182 lane Km based on updated DUPA and updated CMPD.					

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

DIMAS S. SOGUILONUndersecretary for Regional Operations
Regions I, II, III, IV-A, V & CAR**APPROVED/DISAPPROVED:****MARK A. VILLAR**
Secretary**RAFAEL C. YABUT**
Senior Undersecretary
Officer-In-Charge

2.4 LDM/AVS/ERP/DSS

Department of Public Works and Highways
Office of the Secretary

WIN8G02398