

**MEMORANDUM**

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

This refers to the memorandum dated 23 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS**, Nueva Ecija 1<sup>st</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>UACS No. 300117200833000</b> <b>Project ID: P00258636LZ</b>					
<b>LOCAL PROGRAM - Local Roads and Bridges- Local Roads - Local Infrastructure Program -</b> <b>Road construction, Sitio Talatalan, Barangay San Agustin, Carranglan, Nueva Ecija</b>			<b>LOCAL PROGRAM - Local Roads and Bridges- Local Roads - Local Infrastructure Program -</b> <b>Road construction, Sitio Talatalan, Barangay San Agustin, Carranglan, Nueva Ecija</b>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road 1.232 Lane km	P 4.82143M/ Lane km	P 5.940M	CW1 - Construction of Concrete Road 2.261 Lane km	P 2.62716M/ Lane Km	P 5.940M
EAO		P 60.00T	EAO		P 60.00T
<b>Total</b>		<b>P 6.00M</b>	<b>Total</b>		<b>P 6.00M</b>
<b>Justification:</b> <ul style="list-style-type: none"> <li>Increase in physical target from 1.232 lane km. to 2.261 lane km. based on from actual preliminary detailed engineering</li> <li>The release allocation is sufficient to cover the derived additional length and to achieve the optimum utilization of funds appropriated in the project</li> <li>The unit price is based on approved plans, detailed unit price analysis and approve program of works</li> </ul>					

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

Department of Public Works and Highways  
Office of the Secretary

2.4 albr/AVS/ERP/DSS

WIN8G02273

**MEMORANDUM**

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

This refers to the memorandum dated 23 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS**, Nueva Ecija 1<sup>st</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>UACS No. 310104100040000</b> <b>Project ID: P00200405LZ</b>					
<b>OO1 : Ensure Safe and Reliable National Road System - Asset Preservation Program -Rehabilitation/Reconstruction/ Upgrading of Damaged Paved Roads - Primary Roads</b>			<b>OO1 : Ensure Safe and Reliable National Road System - Asset Preservation Program -Rehabilitation/Reconstruction/ Upgrading of Damaged Paved Roads - Primary Roads</b>		
San Jose-Lupao Rd – K0171 + 180 - K0171 + 470, K0166 + 656 - K0167 + 635, K0167 + 700.40 - K0168 + 000, K0175 + 422 - K0175 + 945 , K0175 + 945 - K0176 + 869			San Jose Lupao Rd – K0164+885 – K0165+000, K0166+000 – K0166+604, K0169+343 – K0169+782, K0169+822.60 – K0170+000, K0173+716.40 – K0175+394, K0175+422 – K0175+945, K0175+945 – K0176+869		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 – Reconstruction from Paved to Concrete/ 6.005 Lane km	P 12.80501M/ Lane km	P 76.894095M	CW1 – Reconstruction from Paved to Concrete/ 8.853 Lane km	P 8.68565M/ Lane Km	P 76.894095M
EAO		P 2.788905M	EAO		P 2.788905M
<b>Total</b>		<b>P 79.683M</b>	<b>Total</b>		<b>P 79.683M</b>
<b>Justification:</b> Increase in physical target to maximize utilization of allotted funds. • Conflict in Station limits, since, the limits listed in GAA 2018 for the above-mentioned road section was funded by MVUC in the year 2017 and implemented by this office in the same year.					

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

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

**APPROVED/DISAPPROVED:**

**MARK A VILLAR**  
Secretary

2.4 albr/AVS/ERP/DSS

Department of Public Works and Highways  
Office of the Secretary

WIN8G02245

**MEMORANDUM**

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

This refers to the memorandum dated 23 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS**, Nueva Ecija 1<sup>st</sup> District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

Project Description					
UACS No. 300117200828000 Project ID: P00253428LZ					
LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Local Infrastructure Program			LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Local Infrastructure Program		
Construction of Roads, San Francisco, Sto. Domingo, Nueva Ecija			Construction of Roads, San Francisco, Sto. Domingo, Nueva Ecija		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road 0.400 Lane km	P 4.95000M/ Lane km	P 1.980M	CW1 - Construction of Concrete Road 0.546 Lane km	P 3.62637M/ Lane Km	P 1.980M
EAO		P 20.00T	EAO		P 20.00T
Total		P 2.00M	Total		P 2.00M
Justification:					
<ul style="list-style-type: none"><li>• <u>Increase in physical target</u> from 0.400 lane km. to 0.546 lane km. based on from actual preliminary detailed engineering</li><li>• The release allocation is sufficient to cover the derived additional length and to <u>achieve the optimum utilization of funds appropriated in the project</u></li><li>• <u>The unit price</u> is based on approved plans, detailed unit price analysis and approve program of works</li></ul>					

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

Department of Public Works and Highways  
Office of the Secretary

WIN8G02272

2.4 albr/AVS/ERP/DSS



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

April 26, 2018

**MEMORANDUM**

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

This refers to the memorandum dated 25 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS, Nueva Ecija 1<sup>st</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>UACS No. 300107200104000</b> <b>Project ID: P00254086LZ</b>					
<del>LOCAL PROGRAM - Flood Control and Drainage - Flood Control Structures / Facilities - Local Infrastructure Program</del>			<del>LOCAL PROGRAM - Flood Control and Drainage - Flood Control Structures / Facilities - Local Infrastructure Program</del>		
<del>Rechanneling / Desilting of Talavera River (San Carlos Aliaga Section), San Carlos, Aliaga, Nueva Ecija</del>			<del>Rechanneling / Desilting of Talavera River (San Carlos Aliaga Section), San Carlos, Aliaga, Nueva Ecija</del>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
<del>CW1 - Dredging / Desilting / 119.50 m<sup>3</sup></del>	<del>P 41.42 T / m<sup>3</sup></del>	<del>P 4.950 M</del>	<del>CW1 - Dredging / Desilting / 30,281.34 m<sup>3</sup></del>	<del>P 0.163 T / m<sup>3</sup></del>	<del>P 4.950 M</del>
EAO	-	P 50.00 T	EAO		P 50.00 T
<b>Total</b>		<b>P 5.00 M</b>	<b>Total</b>		<b>P 5.00 M</b>
Justification:					
<ul style="list-style-type: none"><li>Maximization of allotted fund utilization, resulting to the increase in physical target.</li><li>The unit price is based on approved plans, detailed unit price analysis and program of works.</li></ul>					

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/AVS/ERP/DSS

Department of Public Works and Highways  
Office of the Secretary



WIN8G02275

# MEMORANDUM

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

This refers to the memorandum dated 23 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS**, Nueva Ecija 1<sup>st</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>UACS No. 310109100024000</b> <b>Project ID: P00200901LZ</b>					
OO1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			OO1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/Reconstruction of Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads		
Jct Pinagpanaan-Rizal-Pantabangan Rd - K0159+630 - K0159+740, K0160+099 - K0160+302.50, K0160+1087.40 - K0161+149, K0161+436 - K0161+523, K0162+310 - K0162+430, K0162+472 - K0162+683, K0163+000 - K0163+152, K0163+205 - K0163+387, K0163+478 - K0163+650, K0163+679 - K0163+780, K0163+792 - K0163+901.50, K0164+138 - K0164+293			Jct Pinagpanaan-Rizal-Pantabangan Rd - K0159+630 - K0159+740, K0160+099 - K0160+302.50, K0160+1087.40 - K0161+149, K0161+436 - K0161+523, K0162+310 - K0162+430, K0162+472 - K0162+683, K0163+000 - K0163+152, K0163+205 - K0163+387, K0163+478 - K0163+650, K0163+679 - K0163+780, K0163+792 - K0163+901.50, K0164+138 - K0164+293		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Road Slope Protection Structure/ 7.08640 sq.m.	P 13.61763M/ Sq.m	P 96.500M	CW1 - Construction of Road Slope Protection Structure/ 10,598.20 sq.m.	P 9.10532T/sq.m.	P 96.500M
EAO		P 3.5M	EAO		P 3.5M
<b>Total</b>		<b>P 100.00M</b>	<b>Total</b>		<b>P 100.00M</b>
<b>Justification:</b> <ul style="list-style-type: none"> <li>• Increase in physical target due to the increase in height of stone masonry, improving the structure that will block up critical slopes.</li> <li>• Increase in physical target due to additional item of work to prevent erosion such as permanent ground anchor and active protection system.</li> <li>• To achieve the optimum utilization of funds appropriated in the project.</li> </ul>					

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 albr/AVS/ERP/DSS

Department of Public Works and Highways  
Office of the Secretary

WIN8G02256

**MEMORANDUM**

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

This refers to the memorandum dated 23 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS**, Nueva Ecija 1<sup>st</sup> District Engineering Office, for the approval of the **Modification** of the project under FY 2018 General Appropriation Act (GAA), to wit;

Project Description					
UACS No. 300116200630000 Project ID: P00240129LZ					
LOCAL PROGRAM - Local Roads and Bridges -Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects			LOCAL PROGRAM - Local Roads and Bridges -Construction/Repair/Rehabilitation/Improvement of Various Infrastructure including Local Projects		
Construction of Gen. Luna, Carranglan-Conversion, Pantabangan Road, Nueva Ecija			Construction of Gen. Luna, Carranglan-Conversion, Pantabangan Road, Nueva Ecija		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road 10.264 Lane km	P 4.77397M/ Lane km	P 49.00M	CW1 - Construction of Concrete Road 11.229 Lane km	P 4.36370M/ Lane Km	P 49.00M
EAO		P 1.00M	EAO		P 1.00M
Total		P 50.00M	Total		P 50.00M
Justification:					
<ul style="list-style-type: none"><li>Increase in physical target from 10.264 lane km. to 11.229 lane km. based on from actual preliminary detailed engineering</li><li>The release allocation is sufficient to cover the derived additional length and to achieve the optimum utilization of funds appropriated in the project</li><li>The unit price is based on approved plans, detailed unit price analysis and approve program of works</li></ul>					

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 albr/AVS/ERP/DSS

Department of Public Works and Highways  
Office of the Secretary



WIN8G02276



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

April 26, 2018

**MEMORANDUM**

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

This refers to the memorandum dated 25 April 2018 of **DPWH Region III Director ANTONIO V. MOLANO**, endorsing the request of **District Engineer GEORGE DC. SANTOS, Nueva Ecija 1<sup>st</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>UACS No. 300203100015000</b> <b>Project ID: P00230200LZ</b>					
<del>CONVERGENCE AND SPECIAL SUPPORT PROGRAM</del> <del>- Construction/ Improvement of Access Roads leading to Declared Tourism Destinations</del> <del>Access Road leading to Ditabuyan Falls, Brgy. Cadadian, Pantabangan, Nueva Ecija</del>			<del>CONVERGENCE AND SPECIAL SUPPORT PROGRAM</del> <del>- Construction/ Improvement of Access Roads leading to Declared Tourism Destinations</del> <del>Access Road leading to Ditabuyan Falls, Brgy. Cadadian, Pantabangan, Nueva Ecija</del>		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1 - Construction of Concrete Road/ 5.600 lane-km	P 12.06250 M / lane-km	P 67.550 M	CW1 - Construction of Concrete Road/ 5.08 lane-km	P 13.29724 M / lane-km	P 67.550 M
EAO	-	P 2.450 M	EAO		P 2.450 M
<b>Total</b>		<b>P 70.00 M</b>	<b>Total</b>		<b>P 70.00 M</b>
<b>Justification:</b> The physical target decreased from 5.600 lane-km to 5.08 lane-km due to the significant increase in unit cost per lane km since the project will pass through a mountainous terrain. • The unit price is based on approved plans, detailed unit price analysis and approved program of works.					

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

2.4 aap/AVS/ERP/DSS

Department of Public Works and Highways  
Office of the Secretary

WIN8G02270