



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

Reference Number: **VIII-092**
Project ID: **P00606455VS**

MEMORANDUM

FOR : Secretary ROGER G. MERCADO
This Department

This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORROMELO, CESO III**, endorsing the request for the approval of the **Modification** of **Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

Borongan City, Eastern Samar, of the project area

As per GAA/Original			As Modified		
Project Description					
UACS No. 310109100900000 Project ID: P00606455VS					
001: Ensure Safe and Reliable National Road System			001: Ensure Safe and Reliable National Road System		
Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads			Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Tertiary Roads		
Arteche-Jipapad-Las Navas-Rawis Rd			Arteche-Jipapad-Las Navas-Rawis Rd- (S00137SM) K0968 + 985 – K0970 + 060, (S00174SM) K0974 + 442 – K0977 + 428, (S00189SM) K0978 + 083 – K0979 + 437		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 5,160.060 Square meters	P 17,369.98 / Square meter	P 89,630,165.00	CW1 – Construction of Road Slope Protection Structure: 11,785.20 Square meters	P 7,605.31 / Square meter	P 89,630,165.00
EAO	-	P 3,250,835.00	EAO	-	P 3,250,835.00
TOTAL:		P 92,881,000.00	TOTAL:		P 92,881,000.00

Justifications:

Modification is requested to identify the exact station limit along the whole stretch of the road section and in view of the change in physical target which is an increase from 5,160.060 Square meters to 11,785.20 Square meters (more than 50% increase) to fully utilize the allocated amount thereby decrease in the unit cost also of more than 50%.

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

RAFAEL C. YABUT

Senior Undersecretary
Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:

ROGER G. MERCADO

Acting Secretary

2.1 ARGR/ETP/MLS

Department of Public Works and Highways
Office of the Secretary



WIN2C03557





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

Reference Number: **VIII-094**
Project ID: **P00606434VS**

MEMORANDUM

FOR : Secretary **ROGER G. MERCADO**
This Department

This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORROMELO, CESO III**, endorsing the request for the approval of the **Modification of Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108100939000 Project ID: P00606434VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Wright-Taft-Borongan Rd - K0872 + 300 - K0872 + 600			Wright-Taft-Borongan Rd - K0872 + 458 - K0872 + 558		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 5,425.560 Square meters	P 17,369.98/ Square meter	P 94,241,900.00	CW1 – Construction of Road Slope Protection Structure: 3,534.50 Square meters	P 26,663.43/ Square meter	P 94,241,900.00
EAO		P 3,418,100.00	EAO		P 3,418,100.00
Total:		P 97,660,000.00	Total:		P 97,660,000.00
Justifications: Modification is requested in view of the decrease in physical target where the allotted amount for the original physical target is not enough to cover the entire length thereby prioritizing the road section within the original station limits with the inclusion of a 5.983% bridge construction and a 74.837% of drainage and slope protection works of the % weighted scope of work reflected in the attached Certificate of Reasonableness of Cost Estimate duly signed by the District Engineer thereby increasing the unit cost.					

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


RAFAEL C. YABUT

Senior Undersecretary
Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:


ROGER G. MERCADO

Acting Secretary

2.1 BKEU/MLS/LSDR

Department of Public Works and Highways
Office of the Secretary



WIN2C03555



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

Reference Number: **VIII-091**
Project ID: **P00632281VS**

MEMORANDUM

FOR : Secretary **ROGER G. MERCADO**
This Department

This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORROMEO, CESO III**, endorsing the request for the approval of the **Modification of Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 300203102193000 Project ID: P00632281VS					
Convergence and Special Support Program			Convergence and Special Support Program		
Convergence and Special Support - Construction /Improvement of Access Roads leading to Declared Tourism Destinations			Convergence and Special Support - Construction /Improvement of Access Roads leading to Declared Tourism Destinations		
Access Road leading to Tourist Destination from Borongan Airport to Hilangagan Beach, Borongan City, Eastern Samar			Access Road leading to Tourist Destination from Borongan Airport to Hilangagan Beach, Borongan City, Eastern Samar		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Concrete Road: 1.129 Lane Km	P 14,702,604.07/ Lane Km	P 16,599,240.00	CW1 – Construction of Concrete Road: 0.58 Lane Km	P 28,619,379.31 / Lane Km	P 16,599,240.00
EAO		P 338,760.00	EAO		P 338,760.00
Total:		P 16,938,000.00	Total:		P 16,938,000.00
Justifications: Modification is requested in view of the change in physical target from 1.129 to 0.58 lane km since the allocated amount is not sufficient to cover the entire original physical target with the inclusion of a 47.44% bridge construction and an 18.543% earthworks comprising of voluminous earthworks (2.5 meter) embankment necessary for the project and consequently increases the unit cost per approved POW, DUPA & CMPD together with the duly signed by the District Engineer of a Certificate of Reasonableness of Cost Estimate					

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


RAFAEL YABUT

Senior Undersecretary

Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:


ROGER G. MERCADO

Acting Secretary

2.1 BKEU/MLS/LSDR

Department of Public Works and Highways
Office of the Secretary



WIN2C03565



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

Reference
Number:

VIII-095

Project ID:

P00606433VS

MEMORANDUM

FOR : Secretary ROGER G. MERCADO
This Department

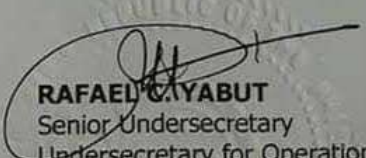
This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORROMEO, CESO III**, endorsing the request for the approval of the **Modification** of **Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108100938000 Project ID: P00606433VS					
001: Ensure Safe and Reliable National Road System			001: Ensure Safe and Reliable National Road System		
Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation – Rehabilitation/ Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Wright-Taft-Borongan Rd – K0872 + 000 – K0872 + 300			Wright-Taft-Borongan Rd – K0872 + 258 – K0872 + 358		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 5,531.110 Square meters	₱ 17,370.00 / Square meter	₱ 96,075,400.00	CW1 – Construction of Road Slope Protection Structure: 3,621.00 Square meters	₱ 26,532.83 / Square meter	₱ 96,075,400.00
EAO	-	₱ 3,484,600.00	EAO	-	₱ 3,484,600.00
TOTAL:		₱ 99,560,000.00	TOTAL:		₱ 99,560,000.00

Justifications:

Modification is requested in view of the change in station limits from K0872 + 000 – K0872 + 300 to K0872 + **258** – K0872 + **358** to avoid overlapping of projects funded under CY 2019 Calamity Fund with the inclusion of a 5.869% bridge construction and 75.188% of drainage and slope protection works, likewise, with the introduction of an Active Wire Mesh slope protection system as an erosion prevention and rock fall mitigation reflected in the attached Certificate of Reasonableness of Cost Estimate duly signed by the District Engineer which also translated to an increase in unit cost per approved DUPA and POW.


Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


RAFAEL CAYABUT

Senior Undersecretary

Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:


ROGER G. MERCADO

Acting Secretary

2.1 ARGR/ETP/MLS

Department of Public Works and Highways
Office of the Secretary



WIN2C03567



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

Reference Number: VIII-087
Project ID: P00605598VS

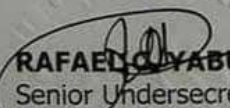
MEMORANDUM

FOR : Secretary ROGER G. MERCADO
This Department

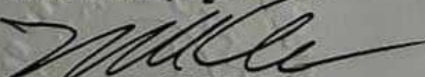
This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORROMELO, CESO III**, endorsing the request for the approval of the **Modification** of **Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108101202000 Project ID: P00605598VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Wright-Taft-Borongan Rd - K0867 + 150 - K0867 + 450			Wright-Taft-Borongan Rd - K0872 + 758 - K0872 + 808		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 2,748.670 Square meters	P 17,639.97/ Square meters	P 48,486,480.00	CW1 – Construction of Road Slope Protection Structure: 1,738 Square meters	P 27,897.85/ Square meters	P 48,486,480.00
EAO		P 989,520.00	EAO		P 989,520.00
Total:		P 49,476,000.00	Total:		P 49,476,000.00
Justifications:					
- Modification is requested in view of change in station limits to prioritize road sections in immediate need of slope protection structure requiring volume to be excavated to suit actual field condition.					
- Decrease in physical target in view of the inclusion of a 72.75% drainage & slope protection works and a 5.913% bridge construction % weight of the scope of work reflected in the submitted Certificate of Reasonableness of Cost Estimate duly signed & submitted by the District Engineer affecting the construction cost.					

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


RAFAEL C. YABUT
Senior Undersecretary
Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:


ROGER G. MERCADO
Acting Secretary

2.1 BKEU/MLS/LSDR

Department of Public Works and Highways
Office of the Secretary



WIN2C03568



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

Reference
Number: **VIII-093**
Project ID: **P00605600VS**

MEMORANDUM

FOR : Secretary ROGER G. MERCADO
This Department

This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORROMELO, CESO III**, endorsing the request for the approval of the **Modification of Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108101203000 Project ID: P00605600VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Wright-Taft-Borongan Rd			Wright-Taft-Borongan Rd - K0872 + 808 - K0872 + 858		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 2,748.610 Square meters	P 17,640.00/ Square meter	P 48,485,500.00	CW1 – Construction of Road Slope Protection Structure: 1,741.05 Square meters	P 27,848.42/ Square meter	P 48,485,500.00
EAO		P 989,500.00	EAO		P 989,500.00
Total:		P 49,475,000.00	Total:		P 49,475,000.00
Justifications: Modification is requested to identify the exact station limit needing sloping protection structure along the whole stretch of the road section and as per Certificate of Reasonableness of Cost Estimate there is an inclusion of a 5.913% bridge construction, 18.814% earthworks and a 72.878% drainage and slope protection structures of the weighted percentage of scope of work thereby decreasing the target and increase in unit cost due to the inclusion of an Active Wire Mesh Slope Protection System.					

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

RAFAEL M. YABUT

Senior Undersecretary

Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:

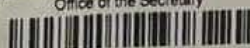
[Signature]

ROGER G. MERCADO

Acting Secretary

2.1 BKEU/MLS/LSDR

Department of Public Works and Highways
Office of the Secretary



WIN2C03566



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

Reference Number: **VIII-089**
Project ID: **P00606432**

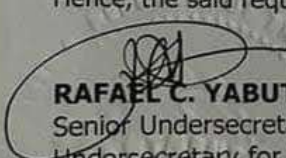
MEMORANDUM

FOR : Secretary ROGER G. MERCADO
This Department

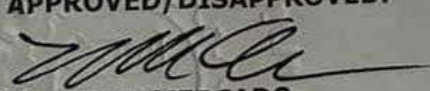
This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORRAMEO, CESO III**, endorsing the request for the approval of the **Modification** of **Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108100937000 Project ID: P00606432VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Wright-Taft-Borongan Rd - K0871 + 700 - K0872 + 000			Wright-Taft-Borongan Rd - K0872 + 358 - K0872 + 458		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 5,376.170 Square meters	P 17,369.98/ Square meters	P 93,384,015.00	CW1 – Construction of Road Slope Protection Structure: 3,493 Square meters	P 26,734.61 / Square meters	P 93,384,015.00
EAO		P 3,386,985.00	EAO		P 3,386,985.00
Total:		P 96,771,000.00	Total:		P 96,771,000.00
Justifications:					
Change in station limits to avoid overlapping of projects funded under FY-2021 GAA into limits identified that needs slope protection structure involving the constructing of an Active Wire Mesh slope protection system comprising a bridge construction of 6.038% and drainage & slope protection structure of 74.649% of the weighted scope of work included in Certificate of Reasonableness of Cost Estimate duly signed and submitted by the District Engineer.					

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.


RAFAEL C. YABUT
Senior Undersecretary
Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:


ROGER G. MERCADO
Acting Secretary

2.1 BKEU/MLS/LSDR

Department of Public Works and Highways
Office of the Secretary



WIN2C03562



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

Reference Number: **VIII-088**
Project ID: **P00606431V**

MEMORANDUM

FOR : Secretary ROGER G. MERCADO
This Department

This refers to the Memorandum dated April 08, 2022 of **DPWH Region VIII Director ALLAN S. BORRAMEO, CESO III**, endorsing the request for the approval of the **Modification** of **Ma. Margarita C. Junia, D.M., District Engineer, Eastern Samar District Engineering Office**, Borongan City, Eastern Samar, of the project under FY 2022 General Appropriation Act (GAA), to wit;

As per GAA/Original			As Modified		
Project Description					
UACS No. 310108100936000 Project ID: P00606431VS					
OO1: Ensure Safe and Reliable National Road System			OO1: Ensure Safe and Reliable National Road System		
Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads			Asset Preservation - Rehabilitation/Reconstruction of National Roads with Slips, Slope Collapse, and Landslide - Secondary Roads		
Wright-Taft-Borongan Rd - K0871 + 400 - K0871 + 700			Wright-Taft-Borongan Rd - K0872 + 558 - K0872 + 658		
Physical Target	Unit Cost	Allocation	Physical Target	Unit Cost	Estimated Cost
CW1 – Construction of Road Slope Protection Structure: 5,246.670 Square meters	P 17,369.98/ Square meters	P 91,134,600.00	CW1 – Construction of Road Slope Protection Structure: 3,383.40 Square meters	P 26,935.80/ Square meters	P 91,134,600.00
EAO		P 3,305,400.00	EAO		P 3,305,400.00
Total:		P 94,440,000.00	Total:		P 94,440,000.00
Justifications: Change in station limits to cover and prioritize road section that needs immediate slope protection structure in order to stabilize the slope and prevent erosion utilizing Active Wire Mesh slope protection system reflected in the attached Certificate of Reasonableness of Cost Estimate showing and inclusion of a 6.187% bridge construction and 74.114% drainage and slope protection structures as weighted percentage of the scope of work duly signed and submitted by the District Engineer.					

Based on our evaluation, the submitted request for modification of the said project is found in order. Hence, the said request is hereby recommended for the Secretary's consideration and approval.

RAFAEL C. YABUT

Senior Undersecretary
Undersecretary for Operations in Region VIII and NCR

APPROVED/DISAPPROVED:

ROGER G. MERCADO

Acting Secretary

2:1 BKEU/MLS/LSDR

Department of Public Works and Highways
Office of the Secretary



WIN2C03564