



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

June 11, 2018

MEMORANDUM

TO : **DIR. DANILO E. VERSOLA, CESO III**
Regional Director
DPWH – Regional Office V
Rawis, Legaspi City

Transmitted herewith are the **APPROVED** requests for the **modification** of hereunder stated projects:

1. LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of Luna Candol - Balud del Sur Coastal Road and Shore Protection, Gubat, Sorsogon
2. CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones - Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay
3. LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of Diamante - Perlas Coastal Road and Shore Protection, Prieto Diaz, Sorsogon

It is informed that **a project can only be modified once** as prescribed under the FY 2018 General Appropriations Act (GAA). Further, it is reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from its approval. Failure to comply with this requirement shall be dealt with accordingly.

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

2.4 IMM/LCA/AVS

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DIMAS S. SAGUILON, CESO II
Undersecretary for Regional Operations
Regions I, II, VII, IV-A, V and CAR

2.4 IMM/LCA/AVS




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

May 25, 2018

MEMORANDUM

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

This refers to the memorandum dated March 19, 2018 of Regional Director **DANILO E. VERSOLA**, **DPWH-Region V**, requesting for the **modification** of project under the FY 2018 GAA, to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 300204100016000 Project ID: P002303611Z CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones			CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones		
Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay			Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Construction of Concrete Road/ 5.60 lane km	₱12.063 M /lane km	₱67.55 M	CW1-Construction of Concrete Road/ 0.504 lane km	₱35.09 M /lane km	₱17,687,270
EAO	-	₱2.45 M	CW2-Construction of Road Slope Protection/ 9,621.650 sq.m.	₱5,182.35 /sq.m.	₱49,862,730
Total:		₱ 70.00 M	Total:		₱ 70.00 M
Justification: Decrease in physical target for CW1-Construction of Concrete Road due to: - Inclusion of CW2-Construction of Slope Protection Structure. (Steel sheet piles, Concrete slope protection, Rubble concrete, stone masonry, etc.) since the road is along shoreline. On the seaside, this structure will prevent coastal erosion and other damages to the road, caused by the tides, waves and storm surges; and on the land side, this structure will protect the road sliding, scouring, and erosion of soil. - CW2 high component cost is attributed to the use of Class I Rocks and sheet piles. For CW1 - Inclusion of Drainage in CW1 to prevent scouring during heavy rains to keep the road safe for motorists and pedestrians. It adopts covered line canal design that also functions as sidewalk. - Provision of other necessary road features such as road safety devices (reflectORIZED pavement markings, guardrails, and single arm street light. Also, the high unit cost for CW1 and CW2 are attributed to the hauling cost of gravel and Portland cement (hauling cost analysis attached) (30.90 km and 27.0 km respectively).					

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

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

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

RAFAEL G. YABUT
Senior Undersecretary
Officer-In-Charge

Department of Public Works and Highways
Office of the Secretary



WIN8G02364

May 25, 2018

MEMORANDUM

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

This refers to the memorandum dated March 19, 2018 of Regional Director **DANILO E. VERSOLA**, **DPWH-Region V**, requesting for the **modification** of project under the FY 2018 GAA, to wit:

As per GAA/Original			As Modified		
Project Description					
UACS No. 300204100016000 Project ID: P00230361LZ CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones			CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones		
Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay			Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Construction of Concrete Road/ 5.60 lane km	₱12.063 M /lane km	₱67.55 M	CW1-Construction of Concrete Road/ 0.504 lane km	₱35.09 M /lane km	₱17,687,270
EAO	-	₱2.45 M	CW2-Construction of Road Slope Protection/ 9,621.650 sq.m.	₱5,182.35 /sq.m.	₱49,862,730
Total:		₱ 70.00 M	Total:		₱ 70.00 M
Justification: Decrease in physical target for CW1-Construction of Concrete Road due to: - Inclusion of CW2-Construction of Slope Protection Structure (Steel sheet piles, Concrete slope protection, Rubble concrete, stone masonry, etc.) since the road is along shoreline. On the seaside, this structure will prevent coastal erosion and other damages to the road, caused by the tides, waves and storm surges; and on the land side, this structure will protect the road sliding, scouring, and erosion of soil. - CW2 high component cost is attributed to the use of Class I Rocks and sheet piles. For CW1 - Inclusion of Drainage in CW1 to prevent scouring during heavy rains to keep the road safe for motorists and pedestrians. It adopts covered line canal design that also functions as sidewalk. - Provision of other necessary road features such as road safety devices (reflectORIZED pavement markings, guardrails, and single arm street light. Also, the high unit cost for CW1 and CW2 are attributed to the hauling cost of gravel and Portland cement (hauling cost analysis attached) (30.90 km and 27.0 km, respectively)					

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

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

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge





Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
REGIONAL OFFICE V
Regional Government Center, Rawis, Legaspi City

March 15, 2018

MEMORANDUM

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

THRU : **USEC DIMAS S. SOGUILON, CESO II**
Undersecretary for Regional Operations in Luzon

SUBJECT : **Modification Request for Project included under the FY 2018 GAA (RA 10964) within ALBAY (3RD DISTRICT) for Regional Office V Implementation**

Submitted herewith is the proposed modification under Convergence and Special Support Program, Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones, included in FY 2018 DPWH Infrastructure Program based on General Appropriations Act (GAA) RA 10964, for Regional Office implementation, viz.:

FROM				TO			
ORIGINAL LOCATION				RECOMMENDED NEW PROJECT TITLE			
UACS/ Project ID	Name/ Location of Project/ Thrust/ Type of Work	Physical Target/ Target Unit	Cost (P '000)	UACS/ Project ID	Name/ Location of Project/ Thrust/ Type of Work	Physical Target/ Target Unit	Cost (P '000)
GAA 2018 Convergence and Special Support Program							
300204100016000 / P00230361LZ							
Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones							
Project: Brgy. 3-Brgy. 2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay				Project: Brgy. 3-Brgy. 2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay			
Component: Type of Work:		Target	Unit	Component: Type of Work:		Target	Unit
CW1	Construction of Concrete Road	5.60	Lane Km	CW1	Construction of Concrete Road	0.57	Lane Km
EAO	-	-	-	CW2	Construction of Road and Super Elevation	9,021.650 m ²	49,864.73
							2,450.00
							70,000.00
Allotment (P '000)				Allotment (P '000)			
REMARKS/JUSTIFICATION:							
Decrease in physical target is due to:							
• High unit cost attributed by the use of sheet piles and rubble concrete (typical plan attached) • The project is along shoreline, as per attached map							

Attached are accomplished Evaluation Form for Modification, Approved Programs of Work, Certificate of Availability of Funds, and other supporting documents in support to the request.

For consideration and favorable action.


DANILO E. VERSOLA, CESO III
Regional Director

R05.1 RDD/EMV/VAM/MNL

POW included in Ligao-Pioduran-Donsol (Construction)

Form for Project Modification Request

A. GENERAL			
1. REGION	2. DEO	3. LEGISLATIVE DISTRICT	
REGION V	Albay 3rd District Engineering Office	ALBAY (3RD DISTRICT)	
B. ORIGINAL PROJECT		C. PROPOSED REVISED PROJECT	
4. UACS (Unified Account Code Structure as defined in GAA) 300204100016000			
5. Project ID P00230361LZ			
6. Project Category Convergence and Special Support Program			
7. P/A/P Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones			
8. Operating Unit Central Office		18. Operating Unit (Change subject to DBM approval) Central Office	
9. Type of Work (Enter Details for all Components below) Component ID Type of Work P00230361LZ-CW1 Construction of Concrete Road P00230361LZ-CW2 Construction of Road Slope Protection P00230361LZ-EAO -		19. Type of Work (Enter Details for all Components below) Component ID Type of Work P00230361LZ-CW1 Construction of Concrete Road P00230361LZ-CW2 Construction of Road Slope Protection P00230361LZ-EAO -	
10. PROJECT DESCRIPTION (as recorded in GAA) Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay		20. PROJECT DESCRIPTION (of the revised project) Brgy. 3-Brgy.2-Brgy. 1 Road connecting Ligao-Pioduran Road and Pioduran-Donsol Road in support to Agribusiness (Food Resource Based Processing) Pio-Duran, Albay	
11. ALLOTMENT (P '000) (as recorded in GAA) 70,000.00		21. REVISED ESTIMATED COST (P '000) (Equal to, or lower than GAA allotment) 70,000.00 ☒ YES	
12. PHYSICAL TARGET (Enter Details for all Components below) Component ID Target Target Unit P00230361LZ-CW1 5.6000 Lane Km P00230361LZ-EAO - -		23. PHYSICAL TARGET (Enter Details for all Components below) Component ID Target Target Unit P00230361LZ-CW1 0.5040 Lane Km P00230361LZ-CW2 9,621.650 Square meters P00230361LZ-EAO - -	
13. UNIT COST (Enter Details for all Components below) Component ID Component Cost (P '000) Target Unit Cost (P '000/Target Unit) P00230361LZ-CW1 67,550.00 12,062.50 P00230361LZ-EAO 2,450.00 -		24. UNIT COST (Enter Details for all Components below) Component ID Component Cost (P '000) Target Unit Cost (P '000/Target Unit) P00230361LZ-CW1 17,687.27 35,093.7887 P00230361LZ-CW2 49,862.73 5.182347 P00230361LZ-EAO 2,450.00 -	

Form for Project Modification Request

UACS No. 300204100016000

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) ALBAY (3RD DISTRICT)		25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects) ALBAY (3RD DISTRICT)	
Start X 123.4447 Start Y 13.0284	End X 123.4470 End Y 13.0276	Start X 123.4447 Start Y 13.0284	End X 123.4470 End Y 13.0276
15. ROAD CLASSIFICATION (if applicable) N/A		26. ROAD CLASSIFICATION (if applicable) N/A	
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project) Regional Office V		27. IMPLEMENTING OFFICE (Record the Implementing Office of the proposed revised project) Regional Office V	
17. PROJECT IMPLEMENTATION PLAN (PIP) Planned Start Date February 18, 2019 Planned End Date February 18, 2019		28. PROJECT IMPLEMENTATION PLAN (PIP) Planned Start Date October 8, 2018 Planned End Date February 18, 2019	
☒ NO ☐ YES ☒ N/A		29. OVERLAP? ☒ NO ☐ YES	
		30. UNDER WARRANTY? ☒ NO ☐ YES	
D. ATTACHMENTS & JUSTIFICATIONS			
31. PROJECT IMPACT ANALYSIS ATTACHED? (For Flood Control Projects) ☐ NO ☐ YES ☒ N/A			
32. TECHNICAL JUSTIFICATION (Explain in detail in Bullet point format; minimum of 2 points) Decrease in physical target of CW1 - Construction of Concrete Road is due to: For CW2, • Addition of CW2 - Construction of Road Slope Protection Structure since the road is along shoreline (map attached). On the seaside, this structure will prevent coastal erosion and other damages to the road, caused by the tides, waves and storm surges; and on the land side, this structure will protect the road from sliding, scouring and erosion of soil. • High unit cost, resulting to its high component cost, is attributed to the use of sheet piles and rubble concrete. For CW1, • Inclusion of drainage in CW1 to protect the road from scouring during heavy rains. It adopts a covered lined canal design which also functions as sidewalk. • Provision of other necessary road features such as road safety devices (internally illuminated marker/stud flush type, reflectorized pavement markings) and mooring fixtures. • High unit cost for CW1 and CW2 is attributed to the hauling cost of gravel and Portland cement (hauling cost analysis attached) — hauling distance is 30.90 km and 27 km, respectively			
33. GEOTAGGED PHOTOS SUBMITTED ☐ NO ☒ YES			
34. A MAP GENERATED FROM THE DEPARTMENT'S GIS OF THE PROPOSED PROJECT WORK LOCATION SUBMITTED ☐ NO ☐ YES			

Form for Project Modification Request

UACS No. 320101100296000

35. PREPARED BY:		
Name:  Ester M. Vargas	Position:	Engineer III
Office: Planning Section	Date:	
38. REVIEWED BY REGIONAL OFFICE		
Name: N/A	Name:  Maribel N. Lacuna	
Position:	Position: Chief of Planning and Design Division	
Date:	Date:	
39. RECOMMENDED BY REGIONAL OFFICE		
Name: N/A	Name:  Danilo V. Versola, CESO III	
Position:	Position: Regional Director	
Date:	Date:	

Form for Modification Request

UACS(Unified Account Code Structure as defined in GAA)	
300204100016000	
Project Id	
P00230361LZ	
40. DPWH OFFICE OF THE UNDERSECRETARIES FOR OPERATIONS USE ONLY	
Category of Modification (choose one)	☐ Category A – Typographical Errors ☒ Category B – Change in Station Limits, due to increase or decrease in budget ☐ Category C – Change in Location ☐ Category D – Change in Operating Unit (requires DBM approval) ☐ Adjustment – Send to PS-PD to amend MYPs ☐ Modification does not comply with DBM Categories ☐ Augmentation(return to IO)
Primary Reason for Request: (choose one)	☐ Typographical Error ☒ Change in Target ☐ Change in Work Station Limits ☐ ROW unavailable ☐ Additional or change work items (e.g. Inclusion of slope required protection) ☐ Insufficient Funds to complete project
Reviewed by Office of the Undersecretary for Operations	
Name:	LEVINA C. AMAR
Signature	
Position:	Engineer V
Date:	5/29/18
Reviewed by Office of the Undersecretary for Operations	
Name:	ANTONIO V. SOBREVÍÑAS, JR.
Signature	
Position:	Project Manager II
Date:	5/28/18
41. DPWH PLANNING SERVICE OFFICE USE ONLY	
Category of Modification (choose one)	☐ Category A – Typographical Errors ☐ Category B – Change in Station Limits, due to increase or decrease in budget ☐ Category C – Change in Location ☐ Category D – Change in Operating Unit (requires DBM approval) ☒ Adjustment – Send to PS-PD to amend MYPs ☐ Modification does not comply with DBM Categories ☐ Augmentation(return to IO)
Reviewed by Planning Service	
Name:	RAY ANTHONY C. VALENCIA
Signature	
Position:	REGION V - Regional Coordinator
Date:	5-29-18
Reviewed by Planning Service	
Name:	MILAGROS C. MANAYSAY
Signature	
Position:	Chief of Programming Division
Date:	5/29/18