

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

June 25, 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. CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations - Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur
2. OO1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Preventive Maintenance - Secondary Roads - Repair/ Rehabilitation (Asphalt Overlay) of Masbate-Uson-Placer Road (Buenavista-Cawayan Section), Masbate
3. OO1 : Ensure Safe and Reliable National Road System - Asset Preservation Program - Rehabilitation/ Reconstruction/ Upgrading of Damaged Paved Roads - Primary Roads - Daang Maharlika (LZ) – K0396 + 411.10 – K0396 + 840
4. OO1 : Ensure Safe and Reliable National Road System - Network Development Program - Road Widening - Primary Roads - Daang Maharlika (LZ) - K0600 + -008 - K0602 + 683, K0605 + 000 - K0605 + 167
5. OO1 : Ensure Safe and Reliable National Road System - Network Development Program - Road Widening - Primary Roads - Daang Maharlika (LZ) - K0376 + 006 – K0377 + 540
6. OO1 : Ensure Safe and Reliable National Road System - Network Development Program - Road Widening - Primary Roads - Rolando A Andaya Highway - K0288 + 513.10 – K0290 + 720
7. OO1 : Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads - Daraga Urban Traffic Eco Route (DUTERTE) Project, Albay incl. ROW and Dike
8. OO1 : Ensure Safe and Reliable National Road System - Network Development Program - Road Widening - Primary Roads - Daang Maharlika (LZ) incl. ROW - K0530 + 360 - K0534 + 630
9. CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Trades, Industries and Economic Zones - Sta. Cruz-Pandan-Upland Central Economic Zone in Busac-Oma oma-Paulba Road connecting Ligao-Pioduran Road, incl. bridge, in support to Agribusiness (Food Resource Based Processing) Ligao City, Albay
10. OO1 : Ensure Safe and Reliable National Road System - Network Development Program - Construction of By-Pass and Diversion Roads - Camarines Sur/Albay Diversion Road (Albay Section), incl. ROW, Albay

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

June 25, 2018

MEMORANDUM

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

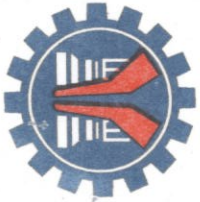
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DIMAS S. SUGUILON, CESO II
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V and CAR

2.4 IMM/LCA/MS



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

June 11, 2018

MEMORANDUM

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

This refers to the memorandum dated June 01, 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. 300203100144000 Project ID: P00230392LZ CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations			CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations		
Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur			Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Construction of Concrete Road/ 7.50 lane km	P19.30 M /lane km	P144.75 M	CW1-Construction of Gravel Road/ 8.5288 lane km	P10.046 M /lane km	P85,678,210
			CW2-Construction of Drainage Structure along Road/ 6.272 lm	P5,505.08 / lm	P34,527,840
			CW3-Construction of Road Slope Protection Structure/ 8,556.23 sq.m.	P2,868.55 /sq.m.	P24,543,950
EAO	-	P5.25 M	EAO	-	P5.25M
Total:		P 150.00 M	Total:		P 150.00 M
Justification:					
- Change in type of work for CW1 from Construction of "Concrete Road" to "Gravel Road" since this is a new road and outright concreting is not yet suitable/applicable. - Based on the derived unit cost for road opening/gravel road (including subbase, base course), the physical target increased. Despite this increase in physical target, the seemingly high unit cost for CW1 is due to massive earthworks (39.44% of cost). - Addition of CW2 – Construction of Drainage Structures along Road (23.52%) to prevent scouring during heavy rains and to keep the road safe for motorists and pedestrians. It adopts a covered line canal design that also functions as sidewalk. - Addition of CW3 – Construction of Road Slope Protection Structure (16.72%) to protect the road from sliding, scouring, and erosion of soil. - The high unit cost is also attributed to the hauling cost of aggregates sourced from Albay province which is approximately 69.50 kms away.					

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

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

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

ROBERTO R. BERNARDO
Undersecretary
OFFICER - IN - CHARGE

2.4 IMM/LCA/AVS/DSS

Department of Public Works and Highways
Office of the Secretary



WIN8G02476

June 11, 2018

MEMORANDUM

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

This refers to the memorandum dated June 01, 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. 300203100144000 Project ID: P00230392LZ CONVERGENCE AND SPECIAL SUPPORT PROGRAM - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur					
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
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			CW2-Construction of Drainage Structure along Road/ 6,272 lm	P5,505.08 / lm	P34,527,840
			CW3-Construction of Road Slope Protection Structure/ 8,556.23 sq.m.	P2,868.55 /sq.m.	P24,543,950
EAO	-	P5.25 M	EAO	-	P5.25M
Total:		P 150.00 M	Total:		P 150.00 M
Justification: • Change in type of work for CW1 from Construction of "Concrete Road" to "Gravel Road" since this is a new road and outright concreting is not yet suitable/applicable. • Based on the derived unit cost for road opening/gravel road (including subbase, base course), the physical target increased. Despite this increase in physical target, the seemingly high unit cost for CW1 is due to massive earthworks (39.44% of cost) • Addition of CW2 – Construction of Drainage Structures along Road (23.52%) to prevent scouring during heavy rains and to keep the road safe for motorists and pedestrians. It adopts a covered line canal design that also functions as sidewalk. • Addition of CW3 – Construction of Road Slope Protection Structure (16.72%) to protect the road from sliding, scouring, and erosion of soil. • The high unit cost is also attributed to the hauling cost of aggregates sourced from Albay province which is approximately 69.50 kms away.					

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

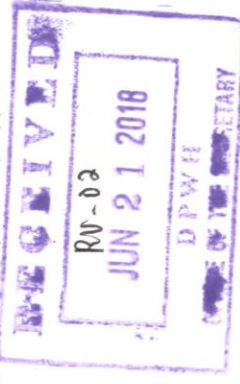
DIMAS S. SOGUILON, CESO II
Undersecretary for Regional Operations
Regions I, II, VI, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

ROBERTO R. BERNARDO
Undersecretary
OFFICER - IN - CHARGE

2.4 IMM/ICA/VS/DSS





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

June 1, 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 CAMARINES SUR (2ND 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 Declared Tourism Destinations, 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							
300203100144000 / P00230392LZ							
Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations							
Project: Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur							
Component: Type of Work: Target: Unit: Comp. Cost:							
CW1	Construction of Concrete Road	7.500	Lane Km	CW1	Construction of Gravel Road	8.52880	Lane Km
							Comp. Cost: 85,678.21
EAO				CW2	Construction of Drainage	6272.00	Linear meters
				CW3	Const. of Slope Protection	8,551.39	Symeters
				EAO			5,250.00
							34,537.84
							84,548.95
							5,250.00
							150,000.00
REMARKS/ JUSTIFICATION:							
• Change in type of work for CW1 from Construction of Concrete Road to Gravel Road since this is a new road and full concreting is not yet suitable							
• Increase in physical target due to revision of Scope of Work and adopting the derived unit cost for road opening with provision of subbase, base course and slope protection							
• Addition of CW2 - Const. of Drainage Structure to prevent scouring during heavy rains and to delineate the road right of way limits to prevent informal settlers from occupying the ROW limits							
• Hauling cost of materials / aggregates to be sourced from Albay province was also considered.							

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 tjc/LBD/EMV/VAM/MNL

Form for Project Modification Request

A. GENERAL			
1. REGION	2. DEO	3. LEGISLATIVE DISTRICT	
REGION V	Camarines Sur 1st District Engineering Office	CAMARINES SUR (SECOND DISTRICT)	
B. ORIGINAL PROJECT		C. PROPOSED REVISED PROJECT	
4. UACS (Unified Account Code Structure as defined in GAA)			
30023100144000			
5. Project ID			
P00230392LZ			
6. Project Category			
Convergence and Special Support Program			
7. P/A/P			
Convergence and Special Support Program - Construction/ Improvement of Access Roads leading to Declared Tourism Destinations			
8. Operating Unit		18. Operating Unit (Change subject to DBM approval)	
Central Office		Central Office	
9. Type of Work (Enter Details for all Components below)		19. Type of Work (Enter Details for all Components below)	
Component ID	Type of Work	Component ID	Type of Work
P00230392LZ-CW1	Construction of Concrete Road	P00230392LZ-CW1	Construction of Gravel Road
		P00230392LZ-CW2	Construction of Drainage Structure along Road
		P00230392LZ-CW3	Construction of Road Slope Protection Structure
P00230392LZ-EAO		P00230392LZ-EAO	
10. PROJECT DESCRIPTION (as recorded in GAA)		20. PROJECT DESCRIPTION (of the revised project)	
Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur		Pasacao-Balatan Tourism Coastal Highway leading to Pasacao Port to White Sand Beaches, Brgy. Odicon, Pasacao, Camarines Sur	
11. ALLOTMENT (P '000) (as recorded in GAA)		21. REVISED ESTIMATED COST (P '000)	
150,000.00		(Equal to, or lower than GAA allotment)	
		150,000.00	
22. CAF (To be obtained from Financial Management office)		☒ YES	
12. PHYSICAL TARGET (Enter Details for all Components below)		23. PHYSICAL TARGET (Enter Details for all Components below)	
Component ID	Target	Component ID	Target
P00230392LZ-CW1	7.500 Lane Km	P00230392LZ-CW1	8.5288 Lane Km
		P00230392LZ-CW2	6,272.00 Lineal meters
		P00230392LZ-CW3	8,556.23 Square meters
P00230392LZ-EAO		P00230392LZ-EAO	
13. UNIT COST (Enter Details for all Components below)		24. UNIT COST (Enter Details for all Components below)	
Component ID	Component Cost	Component ID	Component Cost
P00230392LZ-CW1	144,750.000	P00230392LZ-CW1	85,678.21
		P00230392LZ-CW2	34,527.84
		P00230392LZ-CW3	24,543.95
P00230392LZ-EAO	5,250.00	P00230392LZ-EAO	5,250.00
			10,045.752
			5.505077
			2.868547

Form for Project Modification Request

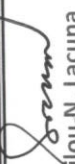
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) CAMARINES SUR (2ND DISTRICT)	25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects) CAMARINES SUR (2ND DISTRICT)																
<table style="width: 100%;"> <tr> <td style="width: 25%;">Start X</td> <td style="width: 25%;">N/A</td> <td style="width: 25%;">End X</td> <td style="width: 25%;">N/A</td> </tr> <tr> <td>Start Y</td> <td>N/A</td> <td>End Y</td> <td>N/A</td> </tr> </table>	Start X	N/A	End X	N/A	Start Y	N/A	End Y	N/A	<table style="width: 100%;"> <tr> <td style="width: 25%;">Start X</td> <td style="width: 25%;">N/A</td> <td style="width: 25%;">End X</td> <td style="width: 25%;">N/A</td> </tr> <tr> <td>Start Y</td> <td>N/A</td> <td>End Y</td> <td>N/A</td> </tr> </table>	Start X	N/A	End X	N/A	Start Y	N/A	End Y	N/A
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Start Y	N/A	End Y	N/A														
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Start Y	N/A	End Y	N/A														
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) <table style="width: 100%;"> <tr> <td style="width: 50%;">Planned Start Date</td> <td style="width: 50%;">Planned End Date</td> </tr> <tr> <td>November 5, 2018</td> <td>October 23, 2019</td> </tr> </table>	Planned Start Date	Planned End Date	November 5, 2018	October 23, 2019	28. PROJECT IMPLEMENTATION PLAN (PIP) <table style="width: 100%;"> <tr> <td style="width: 50%;">Planned Start Date</td> <td style="width: 50%;">Planned End Date</td> </tr> <tr> <td>November 5, 2018</td> <td>October 23, 2019</td> </tr> </table>	Planned Start Date	Planned End Date	November 5, 2018	October 23, 2019								
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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) • Change in Type of Work for CW1 from Construction of Concrete Road to Construction of Gravel Road since this is a new road and full concreting is not yet suitable. • The derived unit cost for road opening / gravel road (including subbase, base course) was adopted thus, increase in physical target. + Despite this increase in physical target, the high unit cost for CW1 is due to massive earthworks (39.44% of cost). • Addition of CW2 - Construction of Drainage Structures along Road (23.52%) to prevent scouring during heavy rains to keep the road safe for motorists and pedestrians. It adopts a covered line canal design that also functions as sidewalk. + Addition of CW3 - Construction of Road Slope Protection Structure (16.72%) to protect the road from sliding, scouring, and erosion of soil. • High unit cost attributed to the hauling cost of aggregates sourced from Albay province which is approximately 69.50																	
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

35. PREPARED BY:

Name:	 Ester J. Vargas	Position:	Engineer III
Office:	Planning Section 	Date:	

38. REVIEWED BY REGIONAL OFFICE

Name:	N/A	Name:	 Marilou N. Lacuna
Position:		Position:	Chief of Planning and Design Division
Date:		Date:	

39. RECOMMENDED BY REGIONAL OFFICE

Name:	N/A	Name:	 Danilo E. Versola, CESO III
Position:		Position:	Regional Director
Date:		Date:	

Form for Modification Request

UACS (Unified Account Code Structure as defined in GAA) 300203100144000	
Project Id P00230392LZ	
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	ANTONIO V. SOBREVÍÑAS, JR. 
Position:	Project Manager II
Date:	6/19/18
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	MILAGROS C. MANAYSAY 
Position:	Chief of Programming Division
Date:	6/19/18