



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 Poblacion Norte, Central and Sur Coastal Road and Shore Protection, Barcelona, Sorsogon
2. LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of Caloocan - Tabunan - Paghuliran Coastal Road with Shore Protection, Matnog, Sorsogon
3. 002 : Protect Lives and Properties Against Major Floods - Flood Management Program - Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - Construction of Flood Control Structures along Downstream of Rangas Bridge both sides Sta. 0+562 – Sta. 0+690, Sta. 0+562 – Sta. 0+677.66, Sta. 1+761 – Sta. 2+034.57, Sta. 0+425 – Sta. 0+549, Sta. 0+450 – Sta. 0+544, Irosin, Sorsogon
4. LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects - Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, 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. SOGUT, CESO II
Undersecretary for Regional Operations
Regions I, II, III, IV-A, V and CAR

2.4 IMM/LCA/AVS

June 11, 2018

MEMORANDUM

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

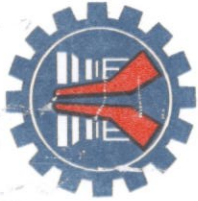
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It is informed that **a project can only be modified once** as prescribed under the FY 2018 General Appropriations Act (GAA). Further, it is reminded that all approved modifications **shall be posted in the DPWH website within five (5) days** from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


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


2.4 IMM/LCA/KVS



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 April 16, 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. 300116200152000 Project ID: P00257873LZ LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			LOCAL PROGRAM - Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects		
Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, Sorsogon			Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, Sorsogon		
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Construction of Concrete Road/ 6.00 lane km	₱16.08 M /lane km	₱96.50 M	CW1-Construction of Concrete Road/ 0.604 lane km	₱52.55 M /lane km	₱31,739,690
			CW2-Construction of Road Slope Protection Structure/ 1,555.30 sq.m.	₱ 41,638.47 /sq.m.	₱64,760,310
EAO	-	₱3.50 M	EAO	-	₱3.50 M
Total:		₱ 100.00 M	Total:		₱ 100.00 M
Justification: Decrease in physical target for CW1-Construction of Concrete Road due to: - Inclusion of CW2-Construction of Slope Protection Structure 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 usage of sheet piles. The derived unit cost for CW1 is attributed to; - 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.					

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, IV, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary

2.4 IMM/LCA/AVS/DSS

RAFAEL C. YABUT
Senior Undersecretary
Officer-In-Charge

Department of Public Works and Highways
Office of the Secretary



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May 25, 2018

MEMORANDUM

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

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As per GAA/Original			As Modified		
Project Description					
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CW1-Construction of Concrete Road/ 6.00 lane km	P16.08 M /lane km	P96.50 M	CW1-Construction of Concrete Road/ 0.604 lane km	P52.55 M /lane km	P31,739,690
			CW2-Construction of Road Slope Protection Structure/ 1,555.30 sq.m.	P 41,638.47 /sq.m.	P64,760,310
EAO	-	P3.50 M	EAO	-	P3.50 M
Total:		P 100.00 M	Total:		P 100.00 M
Justification: Decrease in physical target for CW1-Construction of Concrete Road due to: • Inclusion of CW2-Construction of Slope Protection Structure 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 usage of sheet piles. The derived unit cost for CW1 is attributed to; • 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.					

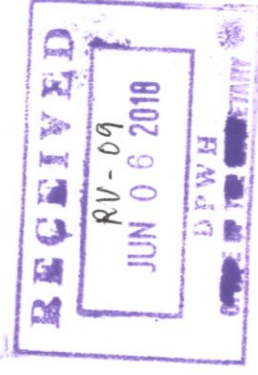
Based on our evaluation, the submitted request for modification of the said project is in order; hence, approval hereof is recommended.

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

APPROVED/DISAPPROVED:

MARK A. VILLAR
Secretary
2.4 IMM/LCA/AVS/DSS

RAFAEL C. XABUT
Senior Undersecretary
Officer-In-Charge





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

April 16, 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 SORSOGON (2ND DISTRICT) for Regional Office V Implementation

Submitted herewith is the proposed modification under **Local Program, Local - National Roads and Bridges - Local Roads - Local Infrastructure Program**, 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							
300116200152000 / P00257873LZ							
Local Program							
Local - National Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects							
Project:	Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, Sorsogon			Project:	Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, Sorsogon		
Component: Type of Work:	Target	Unit	Comp. Cost	Component: Type of Work:	Target	Unit	Comp. Cost
CW1	Construction of Concrete Road	Lane Km	96,500.00	CW1	Construction of Concrete Road	Lane Km	31,797.69
EAO			3,500.00	CW2 EAO	Construction of Road Slope Protection	1,555.30 m ²	64,760.31 3,500.00
			100,000.00	Allotment (P '000)			100,000.00
REMARKS/JUSTIFICATION:							
Decrease in physical target is due to:							
- the inclusion of handling cost of materials and aggregates - allocation is not sufficient to cover the original physical target - adoption of steel sheet piles on the foundation design of shore protection - adoption of plants for concrete road on a dike/shore protection							

Form for Project Modification Request

A. GENERAL			
1. REGION	2. DEO	3. LEGISLATIVE DISTRICT	
REGION V	Sorsogon 2nd District Engineering Office	SORSOGON (SECOND DISTRICT)	
B. ORIGINAL PROJECT		C. PROPOSED REVISED PROJECT	
4. UACS (Unified Account Code Structure as defined in GAA) 300116200152000			
5. Project ID P00257873LZ			
6. Project Category Local Program			
7. P/A/P Local Roads and Bridges - Local Roads - Construction / Repair / Rehabilitation / Improvement of Various Infrastructure including Local Projects			
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)		19. Type of Work (Enter Details for all Components below)	
Component ID	Type of Work	Component ID	Type of Work
P00257873LZ-CW1	Construction of Concrete Road	P00257873LZ-CW1	Construction of Concrete Road
P00257873LZ-EAO	-	P00257873LZ-CW2	Construction of Road Slope Protection Structure
P00257873LZ-EAO	-	P00257873LZ-EAO	-
10. PROJECT DESCRIPTION (as recorded in GAA) Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, Sorsogon		20. PROJECT DESCRIPTION (of the revised project) Construction of San Vicente - San Rafael Coastal Rd and Shore Protection, Bulan, Sorsogon	
11. ALLOTMENT (P '000) (as recorded in GAA) 100,000.00		21. REVISED ESTIMATED COST (P '000) (Equal to, or lower than GAA allotment) 100,000.00	
22. CAF (To be obtained from Financial Management office) ☒ YES			
23. PHYSICAL TARGET (Enter Details for all Components below)			
Component ID	Target	Target Unit	
P00257873LZ-CW1	6.0000	Lane Km	
P00257873LZ-EAO	-	Square meters	
24. UNIT COST (Enter Details for all Components below)			
Component ID	Component Cost (P '000)	Target Unit Cost (P '000/Target Unit)	
P00257873LZ-CW1	96,500.00	16,083.333	52,549.16
P00257873LZ-EAO	3,500.00	-	41.63847

Form for Project Modification Request

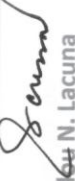
14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Bulan, Sorsogon	25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects) Bulan, Sorsogon				
Start X 124.1472 End X 124.1236 Start Y 12.8036 End Y 12.6636	Start X 124.1472 End X 124.1236 Start Y 12.8036 End Y 12.6636				
15. ROAD CLASSIFICATION (if applicable) N/A					
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original 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>October 29, 2018</td> <td>June 23, 2019</td> </tr> </table>		Planned Start Date	Planned End Date	October 29, 2018	June 23, 2019
Planned Start Date	Planned End Date				
October 29, 2018	June 23, 2019				
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Planned Start Date	Planned End Date				
October 29, 2018	June 23, 2019				
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 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 • 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 (reflectORIZED pavement markings, guardrails and single arm street light post)					
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 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 F. Versola, CESO III
Position:		Position:	Regional Director
Date:		Date:	

40. DPWH CENTRAL OFFICE ONLY

Primary Reason for Request: ☐ Change In Work Station Limits Additional or change work items(e.g. Inclusion of slope protection) ☐ Insufficient Funds to Complete ☐ Change in Target ☐ Typographical Error	☐ Change in Implementing Office ☒ Project Allotment more than required ☐ ROW unavailable ☐ Change in Operating Unit ☐ Other Date:
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UACS(Unified Account Code Structure as defined in GAA)	300116200152000
Project Id	P00257873LZ

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

Name:	LEVINA C. AMAR	Name:	ANTONIO V. SOBREVÍÑAS, JR.
Signature		Signature	
Position:	Engineer V	Position:	Project Manager II
Date:	5/28/16	Date:	5/28/18

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)
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Reviewed by Planning Service			
Name:	RAY ANTHONY C. VALENCIA	Name:	MILAGROS C. MANAYSAY
Signature		Signature:	
Position:	REGION V - Regional Coordinator	Position:	Chief of Programming Division
Date:	5-31-18	Date:	6/1/18