

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

April 6, 2018

MEMORANDUM

:

то

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

Transmitted herewith are the **<u>APPROVED</u>** requests for the **modification** of hereunder stated projects:

- OO1 : Ensure Safe and Reliable National Road System Asset Preservation Program
 Construction / Upgrading / Rehabilitation of Drainage along National Roads -Secondary Roads - Sn Fernando North Rd - K0001 + 950 - K0002 + 070, K0006 + 338 - K0006 + 520, K0006 + 985 - K0007 + 101, K0007 + 104 - K0007 + 141, K0008 + 389 - K0008 + 565, K0008 + 860 - K0009 + 200, K0009 + 315 - K0009 + 415, K0015 + 106 - K0015 + 414, K0015 + 516 - K0015 + 695, K0016 + 089 - K0016 + 348, K0016 + 454 - K0016 + 952, K0018 + 224 - K0018 + 506, K0021 + 022 - K0021 + 084, K0023 + 130 - K0023 + 268, K0024 + 146 - K0024 + 383, K0025 + 000 -K0025 + 708, K0021 + 250 - K0021 + 421, K0021 + 426 - K0021 + 947
- 2. OO1 : Ensure Safe and Reliable National Road System Network Development Program - Construction of By-Pass and Diversion Roads - Juban-Bulan Diversion Road (Juban Section), incl. ROW, 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. SOGUI ON, CESO II

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

2.4 IMM/LCA/AVS

April 6, 2018

MEMORANDUM

:

то

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

Transmitted herewith are the **<u>APPROVED</u>** requests for the **modification** of hereunder stated projects:

- OO1 : Ensure Safe and Reliable National Road System Asset Preservation Program
 Construction / Upgrading / Rehabilitation of Drainage along National Roads -Secondary Roads - Sn Fernando North Rd - K0001 + 950 - K0002 + 070, K0006 + 338 - K0006 + 520, K0006 + 985 - K0007 + 101, K0007 + 104 - K0007 + 141, K0008 + 389 - K0008 + 565, K0008 + 860 - K0009 + 200, K0009 + 315 - K0009 + 415, K0015 + 106 - K0015 + 414, K0015 + 516 - K0015 + 695, K0016 + 089 - K0016 + 348, K0016 + 454 - K0016 + 952, K0018 + 224 - K0018 + 506, K0021 + 022 - K0021 + 084, K0023 + 130 - K0023 + 268, K0024 + 146 - K0024 + 383, K0025 + 000 -K0025 + 708, K0021 + 250 - K0021 + 421, K0021 + 426 - K0021 + 947
- 2. OO1 : Ensure Safe and Reliable National Road System Network Development Program - Construction of By-Pass and Diversion Roads - Juban-Bulan Diversion Road (Juban Section), incl. ROW, 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. SOGUILON, CESO II Undersecretary for Regional Operations Regions I, II, III, 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

March 22, 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 pe	er GAA/Original	1	As	s Modified	
		Project D	escription		
UACS No. 310204100 Project ID: P0020107 OO1 : Ensure Safe and Network Development F and Diversion Roads Juban-Bulan Diversio ROW, Sorsogon	'5LZ I Reliable Nation Program - Constr	ruction of By-Pass	OO1 : Ensure Safe and Network Development Pr and Diversion Roads Juban-Bulan Diversion ROW, Sorsogon	ogram - Construct	tion of By-Pas
Type of Work/ Physical Target	Unit Cost	Allocation	Type of Work/ Physical Target	Unit Cost	Estimated Cost
CW1-Construction of			CW1-Construction of Concrete Road/ 2.88 lane km	₱16.472 M /lane km	₱47,438,090
Concrete Road/ 5.00 lane km	₱14.30 M /lane km	₱71.50 M	CW2-Construction of Drainage Structure along road/ 4,390.86 Im	₱5,480 /Im	₱24,061,910
ROW Acquisition/ 50,000 sq.m.	₱500 /sq.m.	₱25.00 M	ROW Acquisition/ 28,822 sq.m.	₱867.39 /sq.m.	₱25.00 M
EAO	-	₱3.50 M	EAO		₱3.50 M
Lito				Total:	₱ 100.00M

 Addition of CW2 – Construction of drainage works which is a necessary road feature to protect the road from scouring during heavy rains;

• Increase in unit cost, considering the hauling cost of materials/aggregates (Hauling Cost Analysis attached) since the source is in Albay Province.

For ROW component, its decrease in physical target is due to the reduction of physical target for CW1 – Road Concreting, however, the right-of-way area needed for road concreting is considered.

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

WIN8G02035

DIMAS S. SOCUILON, CESO II

Undersecretary for Regional Operations Regions I, II, III, IV-A, V & CAR

APPROVED/DISAPPROVED:

MARK A. VILL Secretary tment of Public Works and Highways Office of the Secretary

March 22, 2018

MEMORANDUM

:

-	-	-
-	63	v
	ັ	n

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 pe	er GAA/Original		As Modified			
		Project D	escription			
UACS No. 310204100 Project ID: P0020107 OO1 : Ensure Safe and Network Development and Diversion Roads Juban-Bulan Diversio ROW, Sorsogon	75LZ d Reliable Nation Program - Constr	ruction of By-Pass	Network Development Program - Construction of By- and Diversion Roads			
Type of Work/ Physical Target	Unit Cost	Allocation	ocation Type of Work/ Physical Target Unit Cost		Estimated Cost	
CW1-Construction of	₱14.30 M		CW1-Construction of Concrete Road/ 2.88 lane km	₱16.472 M /lane km	₱47,438,090	
Concrete Road/ 5.00 lane km	/lane km	₱71.50 M	CW2-Construction of Drainage Structure along road/ 4,390.86 lm	₱5,480 /Im	₱24,061,910	
ROW Acquisition/ 50,000 sq.m.	₱500 ~ /sq.m.	₱25.00 M	ROW Acquisition/ 28,822 sq.m.	₱867.39 /sq.m.	₱25.00 M	
EAO	-	₱3.50 M	EAO	-	₱3.50 M	
	Total:	P 100.00M		Total:	P 100.00M	

Justification:

For CW1, decrease in the target length is due to:

 Addition of CW2 – Construction of drainage works which is a necessary road feature to protect the road from scouring during heavy rains;

• Increase in unit cost, considering the hauling cost of materials/aggregates (Hauling Cost Analysis attached) since the source is in Albay Province.

For ROW component, its decrease in physical target is due to the reduction of physical target for CW1 – Road Concreting, however, the right-of-way area needed for road concreting is considered.

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 perations Regions I, II, III, IV-A, V

APPROVED/DISAPPROVED:

\bigcirc	MARK A. VILLAR Secretary	
Cf	2.4 IMM/LCA/AVS/DSS	

RECEIVED APR 0 4 2018 DPWH

3		- Josephine
	Republic of the Philipp DEPARTMENT OF PUBLIC WORK REGIONAL OFFIC Regional Government Center, Ray	S AND HIGHWAYS E V
March 19, 20	18	
MEMORANDU	IM	
FOR :	SECRETARY MARK A. VILLAR This Department	
THRU :	USEC DIMAS S. SOGUILON, CESO II Undersecretary for Regional Operations in Lu	JZON
SUBJECT :	Modification Request for Project include (RA 10964) within SORSOGON (2ND DI V Implementation	

3 th

Submitted herewith is the proposed modification under OO1: Ensure Safe and Reliable National Road System, Network Development - Construction of By-Pass and Diversion Roads, included in FY 2018 DPWH Infrastructure Program based on General Appropriations Act (GAA) RA 10964, for Regional Office implementation, viz.:

F			то					
ORIGINA	N			RECOMMENDED NEW PROJECT TITLE				
Name/ Location of Project/ Thrust/ Type of Work		Physical Target/ Target Unit Cost (P '000) UACS/ Name/ Location of Project/ Physical Target/ Thrust/ Turge of Work Target Unit				Cost (P '000)		
00-1					I mad the of their	1.01	geronit	
00157000 / P00201075LZ								
k Development - Construc	tion of By-	Pass and Div	ersion Roads					
Juban-Bulan Diversion Road	(Juban Sect	ion), incl. ROW,	Sorsogon	Project:	Juban-Bulan Diversion Road	(Juban Sectio	n), incl. ROW, S	orsogon
Type of Work:	Target	Unit	Comp. Cost	Component:	Type of Work:	Taroet	Unit	Comp. Cost
Construction of Concrete Road	5.00	Lane Km	71,500.00	CW1	Construction of Concrete Road	2.88	Lane Km	47,438.09
				CW2	Construction of Drainage Structure along Road	<u>4390.86</u>	Lineal meters	24,061.91
					ROW Acquisition	28822.00	Square	25,000.00
-	-		3,500.00	EAO		-	-	3,500.00
Allotment (P '000) 100,000.00				Allotme	ent (P '000)	100,000.00		
JUSTIFICATION:		and an end of a second second						
Fow CW1, decrease in the ta	rget length	is due to:						
Addition of CW2 - Constructi	on of draina	ige works whic	h is a necessary	road feature	to protect the road from so	ouring during	heavy rains;	
Increase in unit cost, conside	ering the ha	uling cost mate	erials / aggregate	s (Hauling (Cost Analysis attached) since	the source is	in Albay Provin	ce
For ROW component, its dec	rease in phy	visical target is	due to the reduct	tion of physi	ical target for CW1 - Road C	oncreting; wh	ereby the ROW	area is
	Name/ Location of Project/ Thrust/ Type of Work OO-1 D0157000 / P00201075LZ k Development - Construct Juban-Bulan Diversion Road in Type of Work: Construction of Concrete Road - JUSTIFICATION: Fow CW1, decrease in the ta Addition of CW2 - Construction Forease in unit cost, conside For ROW component, its dec	Name/ Location of Project/ Thrust/ Type of Work Physe Triangle of Work OO-1 D0157000 / P00201075LZ k Development - Construction of By- Juban-Bulan Diversion Road (Juban Section Type of Work: Target Type of Work: Target Construction of Concrete 5.00 Road Allobr JUSTIFICATION: Fow CW1, decrease in the target length Addition of C/V2 - Construction of draina Increase in unit cost, considering the ha For ROW component, its decrease in physical	Thrust/ Type of Work Target Unit OO-1 D0157000 / P00201075LZ k Development - Construction of By-Pass and Div Juban-Bulan Diversion Road (Juban Section), Incl. ROW, Type of Work: Target Type of Work: Target Construction of Concrete 5.00 Lane Km Road Allotment (P '000) JUSTIFICATION: Fow CW1, decrease in the target length is due to: Addition of CVW2 - Construction of drainage works white For ROW component, its decrease in physical target is	Name/ Location of Project/ Thrust/ Type of Work Physical Target/ Target Unit Cost (P '000) OO-1 D0157000 / P00201075LZ K K Development - Construction of By-Pass and Diversion Roads Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Type of Work: Target Unit Comp. Cost Type of Work: Target Unit Comp. Cost Construction of Concrete 5.00 Lane Km 71,500.00 Road Allotment (P '000) 100,000.00 JUSTIFICATION: Fow CW1, decrease in the target length is due to: Addition of CW2 - Construction of drainage works which is a necessary increase in unit cost, considering the hauling cost materials / adgregate	Name/ Location of Project/ Thrust/ Type of Work Physical Target/ Target Unit Cost (P '000) UACS/ Project ID OO-1 D0157000 / P00201075LZ K K Development - Construction of By-Pass and Diversion Roads Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Project: Type of Work: Target Unit Comp. Cost Component: Type of Work: Target Unit Comp. Cost Component: Construction of Concrete 5.00 Lane Km 71,500.00 CW2 - - .25,000.00 ROW EAO JUSTIFICATION: Allotment (P '000) 100,000.00 DUSTIFICATION: Fow CW1, decrease in the target length is due to: Addition of CV/2 - Construction of drainage works which is a necessary road feature increase in unit cost, considering the hauling cost materials / aggregates (Hauling OF ROW Component, its decrease in physical target is due to the reduction of physical target is due to the reduction of physical target is due to	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 OO-1 D0157000 / P00201075LZ K K Development - Construction of By-Pass and Diversion Roads Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Project: Juban-Bulan Diversion Road Type of Work: Target Unit Comp. Cost Component: Type of Work: Type of Work: Target Unit Comp. Cost Component: Type of Work: Construction of Concrete 5.00 Lane Km 71,500.00 CW1 Construction of Drainage Structure along Road - - 3,500.00 ROW ROW Acquisition - - 3,500.00 EAO - JUSTIFICATION: Fow CW1, decrease in the target length is due to: Analysis attached) since For ROW component, its decrease in physical target is due to the reduction of physical target is due to the reduction of physical target for CW1 - Road C	ORIGINAL LOCATION RECOMMENDED NEW PROJECT 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 Unit OO-1 D0157000 / P00201075LZ K Development - Construction of By-Pass and Diversion Roads Juban-Bulan Diversion Road (Juban Section), Incl. ROW, Sorsogon Project: Juban-Bulan Diversion Road (Juban Section) Type of Work: Target Unit Comp. Cost Component: Type of Work: Target Type of Work: Target Unit Comp. Cost Component: Type of Work: Target Construction of Concrete 5.00 Lane Km 71,500.00 CW2 Construction of Drainage Structure along Road 2390.86 - - 3,500.00 EAO -	ORIGINAL LOCATION RECOMMENDED NEW PROJECT TITLE 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 OO-1 D0157000 / P00201075LZ K Kevelopment - Construction of By-Pass and Diversion Roads Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Project: Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Project: Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Project: Juban-Bulan Diversion Road (Juban Section), incl. ROW, Sorsogon Type of Work: Target Unit Comp. Cost Component: Type of Work: Target Unit Construction of Concrete 5.00 Lane Km 71,500.00 CW1 Construction of Drainage Structure along Road £390.86 Lineal meters - - 25,000.00 ROW ROW Acquisition 28822.00 Square - - - 3,500.00 ROW Allotment (P '000) Allotment (P '000) JUSTIFICATION: Fow CW1, decrease in the target length is due to: Addition of CW2 - Construction of drainage works which is a necessary road feature to protect the road from scouring during heavy rains; increase

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.

DANILOE. VERSOLA, CESO III **Regional Director**

R05.1 TJC/EMV/VAM/MNL

#37

		A. GE	NERAL					
1. REGION	2. DEO		3. LEGISL	ATIVE DISTRICT				
REGION V	GION V Sorsogon 2nd District Engineering Office			SORSOGON (2ND DISTRICT)				
	B. ORIGINAL PRO	JECT	C. PR	OPOSED REVISE	D PROJECT			
4. UACS (Unified Accou 310204100157000	nt Code Structure as defin	ed in GAA)	L					
5. Project ID P00201075LZ								
6. Project Category	and Reliable National	Road System						
7. P/A/P		f By-Pass and Diversion Roa	ads 🦯					
8. Operating Unit Central Office			18. Operating Unit (c	nange subject to DBM a	pproval)			
	er Details for all Componer	nts below)	19. Type of Work (Ent	er Details for all Compo	nents below1			
Component ID	Type of Work		Component ID	Type of Work	,			
P00201075LZ-CW1	Construction of Conc	rete Road	P00201075LZ-CW1 P00201075LZ-CW2					
P00201075LZ-ROV	ROW Acquisition	/	P00201075LZ-ROW					
P00201075LZ-EAO		/	P00201075LZ-EAO -					
11. ALLOTMENT (P '0	000) (as recorded in GAA)		21. REVISED ESTIMAT (Equal to, or lower than GA 100,000.00		22. CAF (To be Financial Manag I YES			
12. PHYSICAL TARGE	T (Enter Details for all Con	nponents below)	23. PHYSICAL TARGET	(Enter Details for all Co	omponents below)		
Component ID	Target	Target Unit	Component ID	Target	Target Unit			
P00201075LZ-CW1	5.00	Lane Km 🧹	P00201075LZ-CW1		Lane Km	1		
0000040707 0000	E0.000.00	Sauara matara	P00201075LZ-CW2		Lineal met	/		
P00201075LZ-ROW P00201075LZ-EAO	50,000.00 /	Square meters '	P00201075LZ-ROW P00201075LZ-EAO		Square me	reis		
	Details for all Components	below)	24. UNIT COST (Enter D	etails for all Component	ts below)			
Component ID	Component Cost (P '000)	Target Unit Cost (P '000/Target Unit)	Component ID	Component Cost (P '000)	Target Unit (P '000/Tar			
P00201075LZ-CW1	71,500.00	14,300.00 -	P00201075LZ-CW1 P00201075LZ-CW2	47,438.09		16,471.559		
			P00201075LZ-ROW	25,000				

Form for Project Modification Request

14. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014)			25. PROJECT WORK LOCATION (Must be defined in strict accordance with DO 65 Series 2014. Also complete Annex A for national road projects)					
SORSOGO	ON (2ND DISTRICT)		SORSOG	ON (2ND DISTRIC	т)		
Start X	N/A	End X	N/A	Start X	123.9825	End X	123.9925	
Start Y	N/A	End Y	N/A	Start Y	12.8406	End Y	12.8117	
15. ROAD C	LASSIFICATION (if	applicable)		26. ROAD C		if applicable)		
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project)			27. IMPLEMENTING OFFICE (Record the Implementing Office of the propsosed revised project)					
Regional	Regional Office V			Regional Office V				
17. PROJEC	T IMPLEMENTATI	ON PLAN (PIP)		28. PROJEC	T IMPLEMENTAT	ION PLAN (PIP)		
Planned S	itart Date	Planned	End Date	Planned S	itart Date	Planned	End Date	
Decembe	r 31, 2018	July 17, 2	2019	Decembe	r 31, 2018	July 17, 2	2019	
				29. OVERLA	₩P?	30. UNDER	WARRANTY?	
			D. ATTACHMENT	S & JUSTIFI	CATIONS			
31. PROJEC		SIS ATTACHED?	For Flood Control Projects)					
			in Bullet point format; mini	mum of 2 points				
٠	For CW1, decreas Addition of CW2 - during heavy rain	e in the target lo Construction of s;	ength is due to: f drainage works whic	h is a necessa	ry road feature t		_	
	Increase in unit co source is in Albay		the hauling cost of ma	aterials / aggr	egates (Hauling (Cost Analysis atta	ached) since the	
			e in physical target is ent to the area of the				- Road Concreting;	
	GED PHOTOS SUE	BMITTED						
33. GEOTAG	_							
33. GEOTAG	YES							
□ NO		I THE DEPARTM	ENT'S GIS OF THE PRO	POSED PROJ	ECT WORK LOCA)	
□ NO		I THE DEPARTM	ENT'S GIS OF THE PRO	POSED PROJ	ECT WORK LOCA)	

Form for Project Modification Request

UACS No. 310204100157000

		Form for Project N	lodification	n Request UACS No. 310204100157000
		35. PRE	PARED BY:	
Name: Office:	Ester M. Vargas Planning Section	13	Position: Date:	Engineer III
36. REVIEWE		OFFICE (If Required)	3	38. REVIEWED BY REGIONAL OFFICE
Name: Position:	N/A		Name: Position:	Marliou N. Lacuna Chief of Planning and Design Division
Date:			Date:	
37. RECOMMEN	IDED BY DISTRIC	T OFFICE (If Required)	39. F	RECOMMENDED BY REGIONAL OFFICE
Name:	N/A		Name:	Danilo E. Versola, CESO III
Position: Date:			Position: Date:	Regional Director
Date:			Date.	

Form for Modification Request

UACS(Unified Account Code Structure as defined in GAA)

310204100157000

Project Id

P00201075LZ

	40. DPWH OFFICE OF T	HE UNDERSECRET	ARIES FOR OPERATIONS USE ONLY				
Category of Modification (choose one)	 Category A–Typographical Errors Category B – Change in Station L Category C – Change in Location Category D – Change in Operatin Adjustment – Send to PS-PD to a Modification does not comply with Augmentation(return to IO) 	g Unit (requires DBM mend MYPS					
Primary Reason for Request: (choose one)	 Typographical Error Change in Operating Unit Change in Target Change in Implementing Office Change in Work Station Limits Project Allotment more than required ROW unavailable Other Additional or change work items (e.g. Inclusion of slope required protection) Insufficient Funds to complete project 						
	Reviewed by Offi	ce of the Unde	ersecretary for Operations				
Name:	LEVINA C. AMAR Name: ANTONIO V. SOBREVIÑAS, JR.						
Signature	flomen	Signature MAG					
Position:	Engineer V	Position:	Project Manager II				
Date:	3/24/18	Date:	0/24/18				
	41. DPWH	PLANNING SERV	ICE OFFICE USE ONLY				
Category of Modification (choose one)	 Category A –Typographical Errors Category B – Change in Station Li Category C – Change in Location Category D – Change in Operating Adjustment – Send to PS-PD to an Modification does not comply with Augmentation(return to IO) 	Unit (requires DBM nend MYPS					
	Rev	iewed by Plan	ning Service				
Name:	RAY ANTHONY C. VALENCIA	Name:	MILAGROS C. MANAYSAY				
Signature	-te .	Signature:	mamanayony				
Position:	REGION V - Regional Coordinator	Position:	Chief of Programming Division				
Date:	3-27-18	Date:	3/27/18				

This form should be used for Modification Requests under the GAA2018, Version 6.0