



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

April 4, 2017

**MEMORANDUM**

**FOR : Secretary MARK A. VILLAR**

This has reference to the herein Memorandum dated March 22, 2017 of **Director Edgar B. Tabacon, CESO IV**, DPWH Regional Office No. VIII, favorably endorsed the request for Project Modification of District Engineer **Alvin A. Ignacio**, Samar 1<sup>st</sup> DEO under the FY 2017 GAA, R.A. 10924, in the prescribed form (2017, version 2.1), to wit:

FROM		TO	
<b>MFO 2 – FLOOD MANAGEMENT SERVICES</b> <b>Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems</b>		<b>MFO 2 – FLOOD MANAGEMENT SERVICES</b> <b>Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems</b>	
Construction of Flood Mitigation Structure - Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar		Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD	
<b>Allocation (P)</b>	50.00 Million (CW1)	<b>Allocation (P)</b>	50.00 Million 48.500 Million (CW1) 1.500 Million (ROW)
<b>Physical Target</b>	375 Lineal Meter (CW1)	<b>Physical Target</b>	336.57 Lineal Meter (CW1) 673.14 Sq. Meter (ROW)
<b>Unit Cost (P)</b>	133,333.33/Lineal Meter (CW1)	<b>Unit Cost (P)</b>	144,100.78 / Lineal Meter (CW1) 2,228.36 / Sq. Meter (ROW)

**JUSTIFICATIONS:**

1. There is a decrease in physical target by 10.25% (38.43 lm) due to the construction of slope protection works which are vital in the implementation of the project.
2. ROW Acquisition cost was already determined.

Attached are the required documents such as Form for Evaluation of Modification Request (2017, version 2.1); Certificate of Availability of Funds; Approved Program of Works; BP 202; Location Map; and Geo-tagged pictures.

In view of the above, the request for Modification of the Project is respectfully recommended for consideration and approval.

**RAFAEL E. YABUT**  
Senior Undersecretary  
Regional Operations in Visayas and Mindanao

**APPROVED/DISAPPROVED:**

**ROMEO S. MOMO, CESO-I**  
Undersecretary  
Officer-In-Charge

CC: Undersecretary **MARIA CATALINA E. CABRAL, PhD.**  
PPP and Planning Service

Assistant Secretary **ROBERTO R. BERNARDO**  
Regional Operations in Visayas

Department of Public Works and Highways  
Office of the Secretary



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Republic of the Philippines  
**DEPARTMENT OF PUBLIC WORKS & HIGHWAYS**  
**REGIONAL OFFICE VIII**  
Baras, Palo, Leyte

March 22, 2017

**MEMORANDUM**

**FOR :** **MARK A. VILLAR**  
Secretary  
Department of Public Works and Highways  
Bonifacio Drive, Port Area  
Manila

**Thru :** **RAFAEL C. YABUT**  
Senior Undersecretary  
Regional Operations in Visayas and Mindanao

Respectfully forwarded is letter dated March 17, 2017 of Alvin A. Ignacio, District Engineer, Samar 1<sup>st</sup> District Engineering Office, Calbayog City, requesting among others modifications for the following project in Region VIII, included in the FY 2017 DPWH Infrastructure Program based on General Appropriations Act (GAA), R.A. 10924, in the amount of P 50.00 Million, recommending consideration and/or approval in view of the justifications made therein, viz:

FROM		TO	
<b>MFO 2 – FLOOD MANAGEMENT SERVICES</b> <b>Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems</b>		<b>MFO 2 – FLOOD MANAGEMENT SERVICES</b> <b>Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems</b>	
Construction of Flood Mitigation Structure - Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar		Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD	
<b>Allocation (P)</b>	<u>50.00 Million (CW1)</u>	<b>Allocation (P)</b>	<u>50.00 Million</u> 48.500 Million (CW1) 1.500 Million (ROW)
<b>Physical Target</b>	375 Lineal Meter (CW1)	<b>Physical Target</b>	336.57 Lineal Meter (CW1) 673.14 Sq. Meter (ROW)
<b>Unit Cost (P)</b>	133,333.33/Lineal Meter (CW1)	<b>Unit Cost (P)</b>	144,100.78 / Lineal Meter (CW1) 2,228.36 / Sq. Meter (ROW)

**JUSTIFICATIONS:**

1. There is a decrease in physical target by 10.25% (38.43 lm) due to the construction of slope protection works which are vital in the implementation of the project.
2. ROW Acquisition cost was already determined.

Attached are the following documents for ready reference, viz :

1. Form for Evaluation of Modification Request (2017, version 2.1);
2. Certificate of Availability of Funds;
3. Approved Program of Works;
4. BP 202;
5. Location Map; and
6. Geo-tagged pictures

Favorable action and approval of the herein request is earnestly solicited.

Very truly yours,

  
**EDGAR B. TABACON, CESO IV**  
Director





Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**SAMAR I**  
**DISTRICT ENGINEERING OFFICE**  
REGIONAL OFFICE VIII  
Calbayog City

March 17, 2017

**MEMORANDUM**

**FOR :** **MARK A. VILLAR**  
Secretary  
Department of Public Works and Highways  
Bonifacio Drive, Port Area  
Manila

**Thru :** **RAFAEL C. YABUT**  
Senior Undersecretary  
Undersecretary for Regional Operations in Visayas and Mindanao

**ATTENTION :** **EDGAR B. TABACON, CESO IV**  
Director

May I respectfully request modifications for the following project in Region VIII, included in the FY 2017 DPWH Infrastructure Program based on General Appropriations Act (GAA), R.A. 10924, in the amount of P50.00 Million, viz:

FROM		TO	
<b>MFO 2 – FLOOD MANAGEMENT SERVICES</b> <b>Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems</b>		<b>MFO 2 – FLOOD MANAGEMENT SERVICES</b> <b>Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems</b>	
Construction of Flood Mitigation Structure - Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar		Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD	
<b>Allocation (P)</b>	<u>50.00 Million (CW1)</u>	<b>Allocation (P)</b>	<u>50.00 Million</u> 48.500 Million (CW1) 1.500 Million (ROW)
<b>Physical Target</b>	375 Lineal Meters (CW1)	<b>Physical Target</b>	336.57 Lineal Meters (CW1) 673.14 Sq. Meters (ROW)
<b>Unit Cost (P)</b>	133,333.33/Lineal Meters (CW1)	<b>Unit Cost (P)</b>	144,100.78 / Lineal Meters (CW1) 2,228.36 / Sq. Meters (ROW)

**JUSTIFICATIONS:**


1. There is a decrease in physical target by 10.25% (38.43 lm) due to the construction of slope protection works which are vital in the implementation of the project.
2. ROW Acquisition cost was already determined.

Attached are the following documents for ready reference, viz:

1. Form for Evaluation of Modification Request (2017, version 2.1);
2. Certificate of Availability of Funds;
3. Approved Program of Works;
4. BP 202;
5. Location Map; and
6. Geo-tagged pictures

Favorable action and approval of the herein request is earnestly solicited.

Very truly yours,

  
**ALVIN A. IGNACIO**  
District Engineer

Form for Evaluation of Modification or Realignment Request (2017, version 2.1)

A. GENERAL							
1. REGION VIII		2. DEO SAMAR 1ST DISTRICT ENGINEERING OFFICE		3. LEGISLATIVE DISTRICT 1ST DISTRICT OF SAMAR			
B. ORIGINAL PROJECT				C. NEW PROJECT			
4. UACS (Unified Account Code Structure as defined in GAA) 292003020403290				18. UACS (to be entered only upon approval of realignment) 292003020403290			
5. Project Id P00121630VS Component Id(s) CW1				19. Project Id (to be entered only upon approval of realignment) P00121630VS Component Id(s) (to be entered only upon approval of realignment) CW1, ROW			
6. Project Category MFO-2 Flood Management Services				20. Project Category MFO-2 Flood Management Services			
7. Thrust Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems				21. Thrust Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			
8. Type of Work (Enter Details for all Components below)				22. Type of Work (Enter Details for all Components below)			
Component ID		Type of Work		Component ID		Type of Work	
CW1		Construction of Flood Mitigation Structure		CW1		Construction of Flood Mitigation Structure	
Click here to enter text.		Choose an item.		ROW		ROW Acquisition	
Click here to enter text.		Choose an item.					
Click here to enter text.		Choose an item.		Click here to enter text.		Choose an item.	
9. PROJECT DESCRIPTION (as recorded in GAA) Construction of Flood Mitigation Structure - Construction of Flood Control Structure along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar				23. PROJECT DESCRIPTION (of the new project) Construction of Flood Control Structure along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD			
10. ALLOCATION (P'000) (as recorded in GAA) P 50,000.00		11. OBLIGATION (This must be checked to confirm there are no obligations) <input checked="" type="checkbox"/> NO		24. ESTIMATED COST(P'000) P 50,000.00		25. CAF (To be obtained from Financial Management office) <input checked="" type="checkbox"/> YES	
12. PHYSICAL TARGET (Enter Details for all Components below)				26. PHYSICAL TARGET (Enter Details for all Components below)			
Component ID		Target		Component ID		Target	
CW1		375		CW1		336.57	
Click here to enter text.		Click here to enter text.		ROW		673.14	
Click here to enter text.		Click here to enter text.					
Click here to enter text.		Click here to enter text.		Click here to enter text.		Click here to enter text.	
13. UNIT COST (Enter Details for all Components below)				27. UNIT COST (Enter Details for all Components below)			
Component ID		Component Cost (P'000)		Component ID		Component Cost (P'000)	
CW1		P 50,000.00		CW1		P 48,500.00	
Click here to enter text.		Click here to enter text.		ROW		P 1,500.00	
Click here to enter text.		Click here to enter text.					
14. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar				28. PROJECT LOCATION (Must be defined in strict accordance with DO 65 Series 2014) Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD			
Start X	12.07375306	End X	12.07365639	Start X	12.07375306	End X	12.07365639
Start Y	124.5955714	End Y	124.5953264	Start Y	124.5955714	End Y	124.5953264



<b>15. ROAD CLASSIFICATION</b> (if applicable) Choose an item.		<b>29. ROAD CLASSIFICATION</b> (if applicable) Choose an item.	
<b>16. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the original project) DPWH – Samar First District Engineering Office		<b>30. IMPLEMENTING OFFICE</b> (Record the Implementing Office of the new project) DPWH – Samar First District Engineering Office	
<b>17. PROJECT IMPLEMENTATION PLAN (PIP)</b>		<b>31. PROJECT IMPLEMENTATION PLAN (PIP)</b>	
Planned Start Date Feb. 2, 2017	Planned End Date June 2, 2017	Planned Start Date Feb. 2, 2017	Planned End Date June 2, 2017
		<b>32. OVERLAP?</b> NO	
		<b>33. WARRANTY</b> NO	

#### D. EVALUATION & JUSTIFICATION

##### ASSET PRESERVATION (ROADS)

<b>34a. Existing Surface Type</b> (from RBIA)	Click here to enter text.
<b>34b. Roughness (IRI)</b> (from RBIA)	Click here to enter text.
<b>34c. RoCOND</b> (from RBIA)	Click here to enter text.

##### ASSET PRESERVATION (BRIDGES)

<b>34d. General Bridge Type</b> (from BMS)	Click here to enter text.
<b>34e. Bridge Needs Ratio (BNR)</b> (from BMS)	Click here to enter text.

##### NETWORK DEVELOPMENT

<b>34f. Existing Surface Type</b> (from RBIA)	Click here to enter text.
<b>34g. Volume Capacity Ratio (VCR)</b> (from RBIA)	Click here to enter text.
<b>34h. Endorsement of Regional Development Council (RDC)</b>	Click here to enter text.
<b>34i. Feasibility and Other Technical Studies for Bridges</b>	Click here to enter text.

##### FLOOD CONTROL

<b>34j. Project Impact Analysis</b>	Click here to enter text.
<b>34k. Master Plan</b>	Click here to enter text.

##### 35. JUSTIFICATION

1. There is a decrease in physical target by 10.25% (38.43 km) due to the construction of slope protection works which are vital in the implementation of the project.
2. ROW Acquisition cost was already determined.

**36. GEOTAGGED PHOTOS SUBMITTED** ☐ NO ☒ YES

**37. EVALUATED BY:**


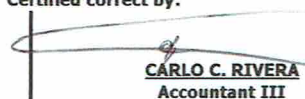
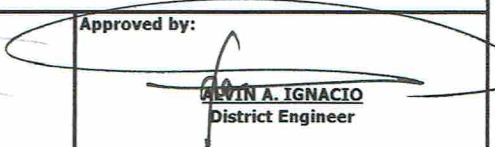
for: *for: Randy*  
**DENIS C. CAGOMOC**  
 Chief, Planning and Design Section

**38. DATE:** *3/15/17* Click here to enter a date.

#### E. REVIEW AND APPROVAL

<b>REVIEWED:</b>	<i>for: Randy</i> <b>ANGELITA G. OPINA</b> OIC-Chief, Planning and Design Division	<b>DATE:</b> Click here to enter a date.
<b>RECOMMENDED:</b>	✓ <b>ALVIN A. IGNACIO</b> / <b>EDGAR B. TABACON, CESO IV</b> District Engineer Director	<b>DATE:</b> Click here to enter a date.
<b>NOTED:</b>		<b>DATE:</b> Click here to enter a date.
<b>ENDORSED / APPROVED:</b>		<b>DATE:</b> Click here to enter a date.

**BP 202: REQUIREMENTS OF LOCALLY FUNDED PROJECTS**  
(In P'000)

<b>1. PROJECT NAME:</b>										
CONSTRUCTION OF FLOOD CONTROL STRUCTURES ALONG CALBAYOG RIVER (UPSTREAM), BRGY. HAMORAWON, CALBAYOG CITY, SAMAR 1ST LD										
<b>2. IMPLEMENTING AGENCY/IES:</b>										
DPWH - SAMAR FIRST DISTRICT ENGINEERING OFFICE										
<b>3. PROJECT DESCRIPTION/OBJECTIVE/S:</b>										
Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems - Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD										
<b>4. KEY PROGRAM/COMMITMENT CODES:</b>										
FY 2017 GAA										
<b>5. IMPLEMENTATION PERIOD:</b>										
Start		<u>Original</u>		<u>Revised</u>						
Completion		Feb. 2, 2017		June 2, 2017						
<b>6. TOTAL PROJECT COST (P'000)</b>										
		<u>Original</u>		<u>Revised</u>						
		50,000.00								
<b>7. PROJECT CATEGORY &amp; APPROVED ALLOCATION:</b>										
		Total (P'000)								
Category/Component		<u>Original</u>	<u>Revised</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>Bal</u>	
Component 1 (CW1)	Const. of Flood Mitigation Structure	50,000.00	48,500.00				48,500.00			
Component 2 (ROW)	ROW Acquisition		1,500.00				1,500.00			
TOTAL, NG		50,000.00	50,000.00				50,000.00			
<b>8. COST STRUCTURE BY EXPENSE CLASS:</b>										
		Total (P'000)								
		<u>Original</u>	<u>Revised</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>Bal</u>	
PS										
MOOE										
CO		50,000.00	50,000.00	-	-	-	50,000.00	-	-	
TOTAL, NG		50,000.00	50,000.00	-	-	-	50,000.00	-	-	
<b>9. BUDGET BY LOCATION:</b>										
		Total (P'000)								
		<u>Original</u>	<u>Revised</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>Bal</u>	
Location:										
Region I to n	Region VIII	50,000.00		-	-	-	50,000.00	-	-	
Province I to n	Samar									
District I to n	2nd									
Municipality I to n	<b>Calbayog</b>									
TOTAL		50,000.00		-	-	-	50,000.00	-	-	
<b>10. PHYSICAL TARGET &amp; ACCOMPLISHMENT:</b>										
Performance Indicator	MFO No.	Total		Target (No.)					Accomplishment (%)	
		Original	Revised	2014	2015	2016	2017	2018	2014	Slippage
CW1 - Const. of Flood Mitigation Structure (Lineal Meters)	2	375	336.57				336.57			
ROW - ROW Acquisition (Sq. Meters)			673.14				673.14			
<b>11. IMPLEMENTING PROBLEMS:</b>										
Prepared by:		Certified correct by:			Approved by:					
 <b>DENIS C. CAGOMOC</b> Engineer III		 <b>CARLO C. RIVERA</b> Accountant III			 <b>KEVIN A. IGNACIO</b> District Engineer					




Republic of the Philippines  
**DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS**  
**SAMAR I**  
**DISTRICT ENGINEERING OFFICE**  
Regional Office VIII  
Calbayog City

## **CERTIFICATE OF AVAILABILITY OF FUNDS**

**THIS IS TO CERTIFY** that the amount of Fifty Million Pesos and 00/100 (**P50,000,000.00**) for the Construction of Flood Structure along Calbayog River (Upstream) Brgy. Hamorawon, Calbayog City, Samar 1<sup>st</sup> LD under **Fund 01101101** pursuant to **REPUBLIC ACT No. 10924**, otherwise known as the **GENERAL APPROPRIATION ACT FOR FY 2017** dated **December 22, 2016** has remained unobligated and free from any encumbrances.

This certification is issued to support the modification of project title.

Given this 21st day of March 2017 at Calbayog City.

  
**CARLO C. RIVERA**  
Chief, Financial Section



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**SAMAR I**  
**DISTRICT ENGINEERING OFFICE**  
REGIONAL OFFICE VIII  
Calbayog City

**CERTIFICATION**

This is to certify that the project listed hereunder has not been funded for the same purpose and there is no outstanding warranty defects liability.

1. Construction of Flood Control Structures along Calbayog River (Upstream), Brgy. Hamorawon, Calbayog City, Samar 1st LD

This certification is issued this 22nd day of February 2017 at the Samar First District Engineering Office, Calbayog City, Samar.

I understand that I am directly responsible for any misrepresentation of this certification.

  
**ALVIN A. IGNACIO**  
District Engineer