

Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

OFFICE OF THE SECRETARY

Manila

April 7, 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 1st DEO under the FY 2017 GAA, R.A. 10924, in the prescribed form (2017, version 2.1), to wit:

	FROM	TO			
MFO 2 – FLOOD MANA Construction/ Mainter and Drainage Systems	ance of Flood Mitigation Structures	MFO 2 – FLOOD MANAGEMENT SERVICES Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems Construction of Flood Control Structure Along Arapison River, Brgy Cagsumje, Sta. Margarita, Samar 1st LD			
Construction of Flood Mi Control Structure Along Margarita, Samar	igation Structure - Construction of Flood Arapison River, Brgy. Cagsumje, Sta.				
Allocation (P)	50.00 Million (CW1)	Allocation (P)	50.00 Million (CW1)		
Physical Target	436 Lineal Meters (CW1)	Physical Target	1,476.00 Lineal Meters (CW1)		
Unit Cost (P)	114,678.90/Lineal Meter (CW1)	Unit Cost (P)	33,875.34/Lineal Meter (CW1)		

JUSTIFICATIONS:

 There is an increase in physical target by 1,040 lineal meters due to the deletion of steel sheet piles as proposed in the original design and redesigned it to a reinforced concrete foundation and hand-laid rock embankment with reinforced concrete facing.

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 Geotagged pictures.

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

RAFAEL YABUT

Senior Undersecretary

Regional Operations in Visayas and Mindanao

APPROVED/DISAPPROVED:

ROMEO S. MOMS, 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

3.4 APJ/RRB

Department of Public Works and Highway
Office of the Secretary

WIN7C01656



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 1st 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 P50.00 Million, recommending consideration and/or approval in view of the justifications made therein, viz:

MEO 3 EL COD MANA	FROM	TO TO				
MFO 2 – FLOOD MANA Construction/ Mainte Structures and Drainag	nance of Flood Mitigation	MFO 2 — FLOOD MANAGEMENT SERVICES Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems				
	gation Structure - Construction of Along Arapison River, Brgy. , Samar	Construction of Flood Control Structure Along Arapison River, Brgy. Cagsumje, Sta. Margarita, Samar 1st LD				
Allocation (P)	50.00 Million (CW1)	Allocation (P)	50.00 Million (CW1)			
Physical Target	436 Lineal Meter (CW1)	Physical Target	1,476.00 Lineal Meter (CW1)			
Unit Cost (P)	114,678.90/Lineal Meter (CW1)	Unit Cost (P)	33,875.34/Lineal Meter (CW1)			

JUSTIFICATIONS:

 There is an increase in physical target by 1,040 lineal meter due to the deletion of steel sheet piles as proposed in the original design and redesigned it to a reinforced concrete foundation and hand-laid rock embankment with reinforced concrete facing. 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

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				
MFO 2 - FLOOD MANAGEMEN	T SERVICES	MFO 2 - FLOOD MANAGEMENT SERVICES				
Construction/ Maintenance Drainage Systems	of Flood Mitigation Structures and	Construction/ Maintenand Drainage Systems	e of Flood Mitigation Structures and			
	Structure - Construction of Flood Control rgy. Cagsumje, Sta. Margarita, Samar	Construction of Flood Control Structure Along Arapison River, Brgy. Cagsumje, Sta. Margarita, Samar 1st LD				
Allocation (P)	50.00 Million (CW1)	Allocation (P)	50.00 Million (CW1)			
Physical Target	436 Lineal Meters (CW1)	Physical Target	1,476.00 Lineal Meters (CW1)			
Unit Cost (P)	114,678.90/Lineal Meter (CW1)	Unit Cost (P)	33,875.34/Lineal Meter (CW1)			

JUSTIFICATIONS:

 There is an increase in physical target by 1,040 lineal meter due to the deletion of steel sheet piles as proposed in the original design and redesigned it to a reinforced concrete foundation and hand-laid rock embankment with reinforced concrete facing.

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;
- 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.

ALVIN A. IGNACIO District Engineer

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

1. REGION VIII		2. DEO 3. LEGISLATIVE DISTRICT SAMAR 1ST DISTRICT ENGINEERING OFFICE 1ST DISTRICT OF SAMAR						
B. ORIGINAL PROJECT					C. NEW P	ROJECT		
4. UACS (Unified Account Code Structure as defined in GAA) 292003020403288			18. UACS (to be entered only upon approval of realignment) 292003020403288					
5. Project Id P00121628VS Component Id(s) CW1			19. Project Id (to be entered only upon approval of realignment) P00121628VS Component Id(s) (to be entered only upon approval of realignment) CW1					
6. Project Category			20. Project Category					
MFO-2 Flood Managen	nent Service	es .		MFO-2 Flood	Managem	ent Services		
7. Thrust Construction/ Maintenance of Flood Mitigation Structures and Drainage Systems			21. Thrust Construction/ Maintenance of Flood Mitigation Structures and Draina Systems					
8. Type of Work (Enter	Details for a	all Compone	ents below)	22. Type of Wo	ork (Enter	Details for all	Compone	nts below)
Component ID	Type of \	Work		Component ID)	Type of Wor	k	
CW1	Construc	ction of Flo	od Mitigation Structure	CW1		Construction	of Flood	Mitigation Structure
Click here to enter text	. Choose a	an item.		Click here to ent	er text.	Choose an iter	n.	
Click here to enter text	. Choose a	an item.		Click here to ent	ter text.	Choose an iter	n.	
Click here to enter text	. Choose a	an item.		Click here to ent	ter text.	er text. Choose an item.		
Construction of Flood Control Structure along	Mitigation 5	Structure -) Construction of Flood agsumje, Sta. Margarita,		Flood Cor	ntrol Structure		pison River, Brgy. Cagsu
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000 recorded in GAA)	Mitigation S Arapison Riv	Structure - ver, Brgy. Ca 11. OBLIGA checked to	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no	Construction of	Flood Cor Samar 1st	ntrol Structure t LD	25. CAF	oison River, Brgy. Cagsu (To be obtained from I Management office)
Construction of Flood Control Structure along Jamar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00	Mitigation 5 Arapison Riv	Structure - ver, Brgy. Ca 11. OBLIGA checked to obligations	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no)	Construction of Sta. Margarita, 24. ESTIMATE P 50,000.00	Flood Cor Samar 1st	ntrol Structure t LD	25. CAF Financia	(To be obtained from I Management office)
Construction of Flood Control Structure along Jamar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Mitigation S Arapison Riv	Structure - ver, Brgy. Ca 11. OBLIGA checked to obligations	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no) 🗵 NO mponents below)	24. ESTIMATED P 50,000.00	Flood Cor Samar 1st D COST(P'	ntrol Structure t LD ('000)	25. CAF Financia	(To be obtained from I Management office) ponents below)
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID	Mitigation S Arapison Riv D) (as Enter Details	Structure - ver, Brgy. Ca 11. OBLIGA checked to obligations	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no) NO mponents below) Target Unit	24. ESTIMATED P 50,000.00 26. PHYSICAL TO	Flood Cor Samar 1st D COST(P'	rotrol Structure t LD (000) Enter Details for Target	25. CAF Financia	(To be obtained from I Management office) ponents below) Target Unit
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1	Mitigation S Arapison Riv	Structure - ver, Brgy. Ca 11. OBLIGA checked to obligations	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO Mponents below) Target Unit Lineal Meters (Im)	24. ESTIMATED P 50,000.00 26. PHYSICAL TO Component ID CW1	Flood Cor Samar 1st D COST(P'	(2000) Enter Details for Target 1,476.00	25. CAF Financia MYES	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im)
Construction of Flood Control Structure along Jamar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text.	Mitigation S Arapison Riv (a) (as (a)	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations is for all Cor enter text.	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no) NO mponents below) Target Unit	24. ESTIMATED P 50,000.00 26. PHYSICAL T Component ID CW1 Click here to enter	Flood Cor Samar 1st D COST(P'	ntrol Structure t LD 2000) Enter Details for Target 1,476.00 Click here to en	25. CAF Financia YES or all Comp	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item.
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text.	Mitigation S Arapison Riv D) (as Enter Detail: Target 436 Click here to	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations Is for all Cor enter text.	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no) NO mponents below) Target Unit Lineal Meters (Im) Choose an item.	Construction of Sta. Margarita, Sta. Margarita	Flood Cor Samar 1st D COST(P'	rotrol Structure to LD COOO) Enter Details for Target 1,476.00 Click here to en	25. CAF Financia XYES all Completer text.	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item.
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text.	Mitigation S Arapison Riv (a) (a) (a) (a) (b) (as (a)	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations s for all Cor enter text. enter text.	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO IMPONDATE OF THE CONTROL OF THE	Construction of Sta. Margarita, 2 24. ESTIMATEI P 50,000.00 26. PHYSICAL T Component ID CW1 Click here to ent Click here to ent Click here to ent Click here to ent	Flood Cor Samar 1st D COST(P' TARGET (E	ntrol Structure t LD 2000) Enter Details for Target 1,476.00 Click here to en Click here to en	25. CAF Financia XYES or all Comp ter text. nter text.	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item.
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D	Mitigation S Arapison Riv (a) (a) (a) (a) (b) (as (a)	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations s for all Cor enter text. enter text.	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO IMPONDATE OF THE CONTROL OF THE	Construction of Sta. Margarita, Sta. Margarita	Flood Cor Samar 1st D COST(P' TARGET (F	ntrol Structure t LD 2000) Enter Details for Target 1,476.00 Click here to en Click here to en	25. CAF Financia YES or all Comp ter text. nter text. mponents	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item.
Construction of Flood Control Structure along famar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D Component ID	Mitigation S Arapison Riv (Cas a component)	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations is for all Cor enter text. enter text. i Componer t Cost	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO Imponents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item.	Construction of Sta. Margarita, Sta. Margarita	Flood Cor Samar 1st D COST(P' TARGET (F	ntrol Structure t LD (000) Enter Details for Target 1,476.00 Click here to en Click here to en Click here to en etails for all Co Component (25. CAF Financia YES or all Comp ter text. nter text. mponents	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item.
Construction of Flood Control Structure along amar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D	Mitigation S Arapison Riv D) (as Enter Detail: Target 436 Click here to Click here to Details for all Component (P'000)	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations s for all Cor enter text. enter text. componer t Cost	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO Imponents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. Its below) Unit Cost	Construction of Sta. Margarita, Margarita, Sta. Margarita, Sta	Flood Cor Samar 1st D COST(P' TARGET (E er text.	rotrol Structure t LD rooo) Enter Details for Target 1,476.00 Click here to en Click her	25. CAF Financia VYES Trail Comp ter text. Inter text.	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. Sbelow) Unit Cost
Construction of Flood Control Structure along amar 10. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D Component ID CW1 Click here to enter text.	Mitigation S Arapison Riv (a) (as (Enter Detail: Target 436 Click here to Component (P'000) 50,000.00	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations s for all Cor enter text. enter text. componer t Cost enter text.	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO IND IND IND IND IND IND IND I	Construction of Sta. Margarita, 12 24. ESTIMATEL P 50,000.00 26. PHYSICAL To Component ID CW1 Click here to enter Click here to enter t	Flood Cor Samar 1st D COST(P' TARGET (F er text.	Target 1,476.00 Click here to en Etails for all Co Component ((P'000) 50,000.00	25. CAF Financia YES or all Comp ter text. nter text. mponents Cost	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. S below) Unit Cost \$\begin{array}{c} 33,875.34/Im \end{array}
Construction of Flood Control Structure along Corecorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D Component ID CW1 Click here to enter text. Click here to enter text. Click here to enter text.	Mitigation S Arapison Riv (D) (as (Enter Detail: Target 436 Click here to	Structure ver, Brgy. Ca 11. OBLIGA checked to obligations s for all Cor enter text. enter text. component t Cost enter text. enter text. enter text.	Construction of Flood agsumje, Sta. Margarita, CTION (This must be confirm there are no) NO IMPORTANT NO IMPOR	Construction of Sta. Margarita. 24. ESTIMATED P 50,000.00 26. PHYSICAL TO Component ID CW1 Click here to enter Click here to enter to CW1 CW1 Click here to enter to CW1	Flood Cor Samar 1st D COST(P' TARGET (E er text. er text. (Enter De	ntrol Structure t LD (000) Enter Details for Target 1,476.00 Click here to en Click here to en Click here to en etails for all Co Component ((P'000) \$\infty\$ 50,000.00 Click here to en	25. CAF Financia XYES Trail Comp ter text. Inter text.	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. S below) Unit Cost \$\begin{align*} \$33,875.34/Im Click here to enter text Click here to enter text
20. ALLOCATION (P'000 recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D Component ID CW1 Click here to enter text. 14. PROJECT LOCATION DO 65 Series 2014)	Mitigation S Arapison Riv (a) (as (Enter Detail: Target 436 Click here to	11. OBLIGA checked to obligations s for all Cor enter text. enter text. Componer t Cost enter text. enter text. enter text. enter text. enter text.	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no) NO mponents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. The below of the content text. Click here to enter text. Click here to enter text. Click here to enter text.	Construction of Sta. Margarita, Sta. Margarita	Flood Cor Samar 1st D COST(P' TARGET (E er text. er text. (Enter De er text. er text. er text.	Target 1,476.00 Click here to en	25. CAF Financia XYES Trail Comp ter text. Inter text.	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. S below) Unit Cost \$\begin{array}{cccccccccccccccccccccccccccccccccccc
Construction of Flood Control Structure along Samar 10. ALLOCATION (P'000) recorded in GAA) P 50,000.00 12. PHYSICAL TARGET (Component ID CW1 Click here to enter text. Click here to enter text. 13. UNIT COST (Enter D Component ID CW1 Click here to enter text. 14. PROJECT LOCATION	Mitigation S Arapison Riv (a) (as (Enter Detail: Target 436 Click here to (P'000) 50,000.00 Click here to	11. OBLIGA checked to obligations s for all Cor enter text. enter text. Componer t Cost enter text. enter text. enter text. enter text. enter text.	Construction of Flood agsumje, Sta. Margarita, TION (This must be confirm there are no) NO mponents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. The below of the content text. Click here to enter text. Click here to enter text. Click here to enter text.	Construction of Sta. Margarita, 12 24. ESTIMATER P 50,000.00 26. PHYSICAL TO Component ID CW1 Click here to enter Click here to enter to to Ent	Flood Cor Samar 1st D COST(P' TARGET (E er text. er text. (Enter De er text. er text. er text.	Target 1,476.00 Click here to en	25. CAF Financia XYES Trail Comp ter text. Inter text.	(To be obtained from I Management office) conents below) Target Unit Lineal Meters (Im) Choose an item. Choose an item. Choose an item. S below) Unit Cost \$\begin{array}{cccccccccccccccccccccccccccccccccccc

15. ROAD CLASSIFICATION (if applicable)		29. ROAD CLASSIFICATION pplicable)					
Choose an item. 16. IMPLEMENTING OFFICE (Record the Implementing Office of the		Choose an item.					
16. IMPLEMENTING OFFICE (Record the Implementing Office of the original project)		30. IMPLEMENTING OFFICE (Record the Implementing Office of the new project)					
DPWH – Samar First District Engineering Office		DPWH – Samar First District Engineering Office					
17. PROJECT IMPLEMENTATION PLAN (PIP)		31. PROJECT IMPLEMENTATION PLAN (PIP)					
Planned Start Date		Planned End Date	Planned Start Date Planned End Date				
February 2, 2017		June 2, 2017	February 2, 2017		June 2, 2017		
			32. OVERLAP? NO				
			33. WARRANTY NO				
		D. EVALUATION	ON & JUSTIFICATION				
		ASSET PRES	ERVATION (ROADS)				
34a. Existing Surface	Type (from R	BIA)		Cl	ick here to enter text.		
34b. Roughness (IRI)	(from RBIA)			Cl	ick here to enter text.		
34c. RoCOND (from I	RBIA)			CI	ick here to enter text.		
		ASSET PRESE	RVATION (BRIDGES)				
34d. General Bridge	Type (from Bi	MS)		CI	ick here to enter text.		
34e. Bridge Needs Ra	atio (BNR) (fro	om BMS)		CI	ick here to enter text.		
		NETWOR	K DEVELOPMENT				
34f. Existing Surface Type (from RBIA)				CI	Click here to enter text.		
34g. Volume Capacit	y Ratio (VCR)	(from RBIA)		ick here to enter text.			
34h. Endorsement of	FRegional Dev	velopment Council (RDC)		CI	ick here to enter text.		
34.i Feasibility and O	ther Technica	Studies for Bridges		ick here to enter text.			
FLOOD CONTROL							
34j. Project Impact Analysis				Click here to enter text.			
34k. Master Plan				Click here to enter text.			
35. JUSTIFICATION							
		target by 70.46% (1,040 lin. m. ed concrete foundation and han			iles as used in the original design orced concrete facing.		
36. GEOTAGGED PHO	OTOS SUBMIT	TED □NO ⊠YES					
3/13/17 37. EVALUATED BY: DENIS C. CAGOMOC 38. DATE: Click here to enter a date. Chief, Planning and Design Section				to enter a date.			
		E. REVIEV	AND APPROVAL				
REVIEWED:		ANGELITA G. OPINA 3 ANGELITA G. OPINA Chief, Planning and Design Divisi	DATE: Click here to enter a date.				
RECOMMENDED:			ABACON, CESO IV Olirector Olirector				
NOTED:		Section 1		DATE: Click her	E: Click here to enter a date.		
ENDORSED /	DATE: Clic				E: Click here to enter a date.		



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 Structure along Arapison River, Brgy. Cagsumje, Sta. Margarita, 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