

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267 NEW ORLEANS LA 70160-0267

REPLY TO ATTENTION OF

APR 8 2016

Operations Division Operations Manager, Completed Works

Mr. Johnny Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-03 LPV System Armoring (East Jeff 01) – LPV-03d.2, Baseline Station 1+00.90 to Station 17+25 (W912P8-15-D-0003, Task Order 0002), in St. Charles Parish, Louisiana has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (PL 109-234, Title II, Chapter 3, Construction, and Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title II).

A final inspection of project was conducted on March 8, 2016, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. In addition, please see the enclosed interim Volume 2 Supplemental OMRR&R manual regarding Armoring. Volume 3 manuals for levee reaches that receive armoring will be revised to include armoring contract specific information. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Interim Volume 2 Supplemental OMRR&R Manual for Armoring Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the East Jefferson Levee District (EJLD), the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

hand 7. Hunser

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 0971 RETURN RECEIPT REQUESTED cc: (w/enclosures)

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East New Orleans Lakefront Airport Terminal Building, Suite 225 6001 Stars and Stripes Boulevard New Orleans, Louisiana 70126

Mr. Derek Boese Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Michael Ellis Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P. E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc: (w/enclosures)

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF MAY 1 3 2010

Operations Division Operations Manager, Completed Works

Mr. Gerard J. Gillen, III Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Dear Mr. Gillen:

You are hereby informed that the contract (W912P8-08-D-0041 Task Order 0003) for the Lake Pontchartrain and Vicinity Hurricane Protection Project, LPV-101 Advanced Measures, 17th Street Canal to Topaz Street Hurricane Protection Levee and the contract (W912P8-06-D-0085 Task Order 0002) for the Lake Pontchartrain and Vicinity Hurricane Protection Project, LPV-104.01, East Bank London Canal to Inner Harbor Navigation Canal Hurricane Protection Levee in Orleans Parish, Louisiana, have been completed by the United States pursuant to Public Law 109-148, Department of Defense, Emergency Supplemental Appropriations Act to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza, 2006.

A joint agency final inspection of the project was conducted on June 25, 2009, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster. The as-built contract drawings were provided to the Orleans Levee District (OLD) at the final inspection. Please refer to the Levee Owners Manual at <u>www.iwr.usace.army.mil/nfrmp/guidance.cfm</u> as the interim operation and maintenance manual for this project feature. In accordance with the following Project Agreements, the OLD and the Coastal Protection and Restoration Authority of Louisiana (CPRA) shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, New Orleans, Louisiana, Hurricane Protection Project in Orleans Parish:

a. Act of Assurance dated effective July 28, 1966, between the United States Government and the Board of Commissioners of the Orleans Levee District for the Lake Pontchartrain and Vicinity, Louisiana, Project, Barrier Plan in Orleans Parish, as amended.

b. Project Partnership Agreement between Department of the Army and CPRA dated September 22, 2008, respectively. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

I am forwarding this letter to Mr. Garret Graves, Chairman, Coastal Protection and Restoration Authority of Louisiana, 1501 North 3rd Street, Capitol Annex Building, Baton Rouge, Louisiana 70802.

If there are any questions concerning your OMRR&R responsibilities, please call Mrs. Amy Powell or Mrs. Karen Oberlies at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Alvin B. Lee

Colonel, US Army District Commander

Enclosure

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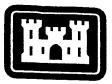
Copies Furnished:

Mr. Larry Ardoin Deputy Secretary of Public Works Louisiana Department of Transportation and Development 8900 Jimmy Wedell Baton Rouge, Louisiana 70807

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 203 Plauche Court Harahan, Louisiana 70123



ATTENDANCE RECORD



DATE(S)

June 25, 2009

SPONSORING ORGANIZATION

U.S. Army Corps of Engineers, Hurricane Protection Office

LOCATION

Project Sites

PURPOSE: Final Inspection for Contract No. W912P8-08-D-0041 Task Order 0003 (LPV 101 Advance Measures), 17th Street Canal to Topaz Street and for Contract No. W912P8-06-D-0085 Task Order 0002 (LPV 104.01), East Bank London Canal to Inner Harbor Navigation Canal, Hurricane Protection Levee, Lake Pontchartrain and Vicinity.

PARTICIPANT REGISTER*		
NAME	ORGANIZATION	TELEPHONE NUMBER
Jeff Falati	COE	504-862-2980
Robert Guillot	COE	504-862-1205
George Le Bouescon	Buck Town Contentor	504 - 466-1060
BRENDA WATKINS	COE	901-828 A7541
Brad Stranser	COE	564-862-2022
VIC LANDRY	COE	50-4-862-2407
Jacob Fusilier	OCPR	225-342-4511
CHRIS HIGGINS	007D	225-274-4114
MiCHAEL CELESTINE	DOTH	504-816-7307
Robert Hoover	OCPR	225-342-4551
Louis DURR	010	(504) 782-2797
Robby Swayze	USACE-OD-W	504-862-2060
- IM WALTERS	USACE-OD-W	504-862-2354-
Thin Hal	Bucktown	504 415-0133
Michael Volte	BuchTown	504-416-4542
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LMV FORM 583-R		

LMV FORM 583-R

(Replaces LMN 906) AUG 87 * If you wish to be furnished a copy of the attendance record, please indicate so next to your name.



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAY 1 3 2010



Operations Division Operations Manager, Completed Works

Mr. Garrett Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract (W912P8-08-D-0041 Task Order 0003) for the Lake Pontchartrain and Vicinity Hurricane Protection Project, LPV-101 Advanced Measures, 17th Street Canal to Topaz Street Hurricane Protection Levee and the contract (W912P8-06-D-0085 Task Order 0002) for the Lake Pontchartrain and Vicinity Hurricane Protection Project, LPV-104.01, East Bank London Canal to Inner Harbor Navigation Canal Hurricane Protection Levee in Orleans Parish, Louisiana, have been completed by the United States pursuant to Public Law 109-148, Department of Defense, Emergency Supplemental Appropriations Act to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza, 2006.

A joint agency final inspection of the project was conducted on June 25, 2009, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster. The as-built contract drawings were provided to the Orleans Levee District (OLD) at the final inspection. Please refer to the Levee Owners Manual at <u>www.iwr.usace.army.mil/nfrmp/guidance.cfm</u> as the interim operation and maintenance manual for this project feature. In accordance with the following Project Agreements, the OLD and the Coastal Protection and Restoration Authority of Louisiana (CPRA) shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, New Orleans, Louisiana, Hurricane Protection Project in Orleans Parish:

a. Act of Assurance dated effective July 28, 1966, between the United States Government and the Board of Commissioners of the Orleans Levee District for the Lake Pontchartrain and Vicinity, Louisiana, Project, Barrier Plan in Orleans Parish, as amended.

b. Project Partnership Agreement between Department of the Army and CPRA dated September 22, 2008, respectively. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

I am forwarding this letter to Mr. Gerald Gillen, Director of Hurricane and Flood Protection, Orleans Levee District, 6920 Franklin Avenue, New Orleans, Louisiana.

If there are any questions concerning your OMRR&R responsibilities, please call Mrs. Amy Powell or Mrs. Karen Oberlies at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Alvin B. Lee Colonel, US Army District Commander

Enclosure

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Copies Furnished:

Mr. Larry Ardoin Deputy Secretary of Public Works Louisiana Department of Transportation and Development 8900 Jimmy Wedell Baton Rouge, Louisiana 70807

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 203 Plauche Court Harahan, Louisiana 70123



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

NOV 1 2 2010

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity, Hurricane Protection Projects, LPV-9a.2, Jefferson Parish Lakefront Bonnabel Breakwater (W912P8-09-C-0054), at Metairie, Louisiana, in Jefferson Parish, has been completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A joint agency final inspection of the project was conducted on June 24, 2010, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster, the electronic as-built contract drawings, and the Operations & Maintenance Manual for the Solar Marine Lights.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Protection Project in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Commander

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Boulevard New Orleans, Louisiana 70124-4322

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1232 Baton Rouge, Louisiana 70801



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

NOV 1 2 2010

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity, Hurricane Protection Project, LPV-07b-2a, North of Airline Highway, Cross Bayou Access Bridge & Pile Load Test (W912P8-08-D-0047, Task Order 0004), in St. Charles Parish, Louisiana, has been completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A joint agency final inspection of the project was conducted on April 9, 2010, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster and the as-built contract drawings. Additionally, please refer to the Levee Owner's Manual at <u>www.iwr.usace.army.mil/nfrmp/guidance.cfm</u> as the interim operation and maintenance manual for this project feature. Please note that specific operations and maintenance procedures for the access bridge are currently in development and will be forwarded to you when complete.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Protection Project in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Commander

Enclosures

Copies Furnished w/enclosures:

Mr. Steve Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1232 Baton Rouge, Louisiana 70801



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

NOV 19 2010

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Boulevard New Orleans, Louisiana 70124-4322

Dear Mr. Doody:

You are hereby informed that the contracts for the Lake Pontchartrain and Vicinity Hurricane Protection Projects, LPV-102.01, Lake Marina Avenue to Orleans Canal levee (W912P8-06-D-0089 Task Order 0001) and LPV-103.01, London Canal to Orleans Canal levee (W912P8-06-D-0089 Task Order 0002) at New Orleans, Louisiana, in Orleans Parish, have been completed by the United States pursuant to Public Law 109-148, Department of Defense, Emergency Supplemental Appropriations Act to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza, 2006.

A joint agency final inspection of the project was conducted on June 9, 2009, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster. The as-built contract drawings were provided to the Orleans Levee District at the final inspection. Please refer to the Levee Owners Manual at <u>www.iwr.usace.army.mil/nfrmp/guidance.cfm</u> as the interim operation and maintenance manual for this project feature. In accordance with the following Project Agreements, Southeast Louisiana Flood Protection Authority – East and Orleans Levee District shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, New Orleans, Louisiana, Hurricane Protection Project in Orleans Parish:

a. Act of Assurance dated effective July 28, 1966, between the United States Government and the Board of Commissioners of the Orleans Levee District for the Lake Pontchartrain and Vicinity, Louisiana, Project, Barrier Plan in Orleans Parish, as amended.

b. Cooperation Agreement between The United States of America, The Sewerage and Water Board of New Orleans, and The Southeast Louisiana Flood Protection Authority – East on behalf of Orleans Levee District, dated February 13, 2007.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Commander

Enclosures

Copies Furnished:

Mr. Ennis Johnson, P.E. Design Engineer 6 Louisiana Department of Transportation and Development District 02 7252 Lakeshore Drive New Orleans, Louisiana 70124

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802 Mr. John R. Monzon, P.E. Chief Engineer Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1200 Baton Rouge, Louisiana 70801

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Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 St. Joseph Street New Orleans, Louisiana 70165



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

JAN 1 4 2011

Operations Division Operations Manager, Completed Works

Mr. Garrett Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity, St. Charles Parish Hurricane Protection Project, LPV-04.1 Reach 1A, 1B, and 2A (W912P8-06-D-0086 Task Order 0001), in St. Charles Parish, Louisiana has been completed by the United States pursuant to Public Law 109-234, Department of Defense, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery, 2006. This contract completed the levee to the 100 year level of risk reduction in Reaches 2A between levee stations 5+65 and 94+72 (Bayou Trepagnier Pump Station to Shell Pipeline Floodwall) and Reach 1B between levee stations 476+82 and Sta. 493+75 (Walker Drainage Structure and the Illinois Central Railroad Swing Gate). The remainder of levee Reaches 1A, 1B, and 2A are currently being constructed to the 100 year level of risk reduction under other contracts, and you will be notified of their completion by separate letter.

A joint agency final inspection of the project was conducted on September 28, 2010, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster and as-built contract drawings. The as-built contract drawings were sent to the Pontchartrain Levee District. Please refer to the Levee Owners Manual at <u>www.iwr.usace.army.mil/nfrmp/guidance.cfm</u> as the interim operation and maintenance manual for this project feature. In accordance with the Project Partnership Agreement between Department of the Army and the Coastal Protection and Restoration Authority of Louisiana (CPRA) dated September 22, 2008, CPRA shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, New Orleans, Louisiana, Hurricane Protection Project.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Commander

Enclosures

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Copies Furnished:

Mr. Steven C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John Monzon Chief Engineer Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1200 Baton Rouge, Louisiana 70801



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

FEB 2 2011

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity, Hurricane Protection Projects, LPV-12a.2, Jefferson Parish Lakefront, Duncan Pump Station, Breakwater and Bridge (W912P8-09-C-0106), at Kenner, Louisiana, in Jefferson Parish, has been completed. The project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A joint agency final inspection of the project was conducted on October 27, 2010, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster, the electronic as-built contract drawings, and the Operations & Maintenance Manual for the Solar Marine Lights.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Protection Project in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Commander

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Boulevard New Orleans, Louisiana 70124-4322

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1232 Baton Rouge, Louisiana 7080



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

FEB 9 2011

Operations Division Operations Manager, Completed Works

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Blvd. New Orleans, Louisiana 70124-4322

Dear Mr. Doody:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity Hurricane Protection Project, LPV-117.02, Emergency Interim Repair Reach II, Improving Hurricane Protection for the Inner Harbor Navigational Canal Contract II (W912P8-09-D-0050) Orleans Parish, at New Orleans, Louisiana, has been completed. The project was completed by the United States pursuant to Public Law 109-148, Department of Defense, Emergency Supplemental Appropriations Act to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza, 2006.

A joint agency final inspection of the project was conducted on June 9, 2010, and all contract work was found to be satisfactorily complete. Please see the enclosed final inspection attendance roster. The as-built contract drawings were provided to the Orleans Levee District at the final inspection. Please refer to the Levee Owners Manual at www.iwr.usace.army.mil/nfrmp/guidance.cfm as the interim operation and maintenance manual for this project feature. In accordance with the following Project Agreements, Southeast Louisiana Flood Protection Authority – East and Orleans Levee District shall undertake the operation and maintenance, repair, rehabilitation, and replacement (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, New Orleans, Louisiana, Hurricane Protection Project in Orleans Parish:

a. Act of Assurance dated effective July 28, 1966, between the United States Government and the Board of Commissioners of the Orleans Levee District for the Lake Pontchartrain and Vicinity, Louisiana, Project, Barrier Plan in Orleans Parish, as amended.

b. Cooperation Agreement between The United States of America, The Sewerage and Water Board of New Orleans, and The Southeast Louisiana Flood Protection Authority – East on behalf of Orleans Levee District, dated February 13, 2007.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R.⁷Fleming Colonel, US Army District Commander

Enclosures

Copies Furnished:

Mr. Ennis Johnson, P.E.
Design Engineer 6
Louisiana Department of Transportation and Development
District 02
7252 Lakeshore Drive
New Orleans, Louisiana 70124

Mr. Gerard J. Gillen, III Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802 Copies Furnished, Continued:

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> Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 St. Joseph Street New Orleans, Louisiana 70165



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAR 9 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, OFC-06, Remediation of Canal Walls for the Orleans Avenue Canal, (W912P8-11-C-0021), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 9, 2011, and all contract work was performed in accordance with the approved plans and specifications. Please see enclosed the following items:

a. as-built contract drawings - Enclosure 1

b. interim operations, maintenance, repairs, replacement and rehabilitation (OMRR&R) manual – disc with pdf – Enclosure 2

c. final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by your maintenance supervisor and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, replacement, and rehabilitation (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Commander

Enclosures

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Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. James McMenis, P.E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Administrator, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 MAR 2 7 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-06c.2, Goodhope Floodwall Phase 2 (W912P8-10-D-0010, Task Order 0002), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 3, 2011, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual previously provided to you. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by your maintenance supervisor and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, replacement, and rehabilitation (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Commander

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Steve Wilson President Pontchartrain Levee District P.O. Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P.E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAR 28 2012

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-06a.2, Bayou Trepagnier Complex Floodwall Phase 2 (W912P8-09-D-0043, Task Order 0004), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on January 18, 2012, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual previously provided to you. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by your maintenance supervisor and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, replacement, and rehabilitation (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Commander

Enclosures

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Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Steven C. Wilson President Board of Commissioners Pontchartrain Levee District P.O. Box 426 Lutcher, Louisiana 70071 Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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Mr. James McMenis, P.E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAY 17 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-16.2, Bonnabel Blvd. Floodgate, (W912P8-09-D-0044, Task Order 0002), in Jefferson, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 28, 2011, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data for levee Enclosure 2
- c. Notification of Contract Completion survey data for floodgate/floodwall Enclosure 3
- d. Final inspection attendance roster Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority of Louisiana and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes two tables presenting elevations at stations that can be compared to the construction plans. The data in Enclosure 2 represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2011. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves. The data in Enclosure 3 represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 en e je

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

APR 20 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-06b.2, Shell Pipeline Floodwall Phase 2 (W912P8-08-D-0043, Task Order 0002), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 11, 2011, and all contract work was performed substantially in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual previously provided to you. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by your maintenance supervisor and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA) dated September 22, 2008, the CPRA shall undertake the operation and maintenance, repair, replacement, and rehabilitation (OMRR&R) of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Commander

Enclosures

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Mr. Steven C. Wilson President Pontchartrain Levee District P.O. Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAY 3 0 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-18.2, Williams Boulevard Floodgate, (W912P8-09-D-0046, Task Order 0004), in Jefferson, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 28, 2011, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority of Louisiana (CPRA) and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA dated September 22, 2008, CPRA shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122 Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

JUN 4 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-110, CSX Railroad Gate (W912P8-10-C-0063), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on March 28, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority of Louisiana (CPRA) and by our office.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA dated September 22, 2008, CPRA shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

.

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 , · ·

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS

P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

JUN 7 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage And Risk Reduction System, LPV-06e.2, Floodwall Under I-310, (W912P8-10-C-0075), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on April 16, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual previously provided to you. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority of Louisiana (CPRA) and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA dated September 22, 2008, CPRA shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely, Edward R. Fleming

Colonel, US Army District Engineer

.

Mr. Steven C. Wilson President Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

JUL 20 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-192.03, Inner Harbor Navigation Canal (IHNC) Interior Levees & Floodwalls, Relief Wells (W912P8-10-D-0007, Task Order 0003), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 23, 2012, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additionally, Volume 3 documentation for LPV-192.03, included with this letter, will provide specific information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Volume 3 OMRR&R documentation for LPV-192.03 Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely. Edward R. Fleming

Colonel, US Army District Engineer

•

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 2 6 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-07c.2, St. Rose Drainage Structure & Levee (W912P8-10-C-0032), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on April 24, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and the updated Volume 2, previously provided to you. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data for the levee Enclosure 2
- c. Notification of Contract Completion (NCC) survey data for the floodwall Enclosure 3
- d. Final inspection attendance roster Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes two tables presenting elevations at stations that can be compared to the construction plans. The data in Enclosure 2 represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2011. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves. The data in Enclosure 3 represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely. Edward R. Fleming

Colonel, US Army District Engineer

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Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 2 6 2012

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-07b.2, Cross Bayou Drainage Structure - Phase 2 (W912P8-10-C-0050), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on April 16, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1, previously provided to you, and the updated interim Volume 2, copy enclosed. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3
- d. Updated interim Volume 2 of the OMRR&R manual Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Edward R. Fleming Colonel, US Army District Engineer

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Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 2 6 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-07d.2, Almedia/Walker Drainage Structures – Phase 2, (W912P8-09-D-0048, Task Order 0002), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 11, 2011, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additionally, Volume 3 documentation for LPV-07d.2, included with this letter, will provide specific information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

d. Volume 3 documentation for LPV-07d.2 - Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer



Mr. Steven C. Wilson President Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

JUL 2 7 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-00.2, Reach 1 Lakefront Levee – Phase 2 (W912P8-09-D-0046, Task Order 0002), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 17, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2011. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 27 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System, LPV-03d.2, Airport Runway Levee – Phase 2 (W912P8-08-D-0044, Task Order 0004), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on June 22, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2011. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Oberlies, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 3 1 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Mr. Elton M. Lagasse Jefferson Parish Council Chairman Jefferson Parish General Government Building 200 Derbigny Street Gretna, Louisiana 70053

Dear Mr. Doody, Mr. Graves and Mr. Lagasse:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-01.1, Reach 2 Lakefront Levee – Phase 1 and 2 (W912P8-08-D-0049, Task Order 0004), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006, and Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 17, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and

Volume 2. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

d. Interim Hurricane and Storm Damage Risk Reduction System OMRR&R Manual, Volume 1 and 2 (for Jefferson Parish only) – Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East, the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2011. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Local Assurance Agreement Amendment between the Department of the Army and the East Jefferson Levee District and the Fourth Jefferson Drainage District dated August 23, 2006, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, East Jefferson Levee District and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely, 'l'i m

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

v

Copies Furnished w/enclosures:

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 .

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NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 2 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 Joseph Street New Orleans, Louisiana 70165

Dear Mr. Doody. Mr. Graves, and Ms. St. Martin:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-103.01A2, East Bank Orleans Canal to West Bank London Canal (W912P8-09-D-0047, Task Order 0004), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006, and Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 24, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operations,

maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

d. Volume 1 and 2 of the interim LPV Hurricane and Storm Damage Risk Reduction System OMRR&R manual (Sewerage and Water Board Only) – Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East, the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority – East and the Sewerage and Water Board of New Orleans dated February 13, 2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority - East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely, ' Çı m 7 Edward R. Fleming

Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

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Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 0 8 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-02.2, Reach $3 - 4^{\text{th}}$ Enlargement – Phase 2 (W912P8-08-D-0049, Task Order 0005), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 25, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB) and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2012. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 1 4 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-19.2, Reach 4 – 3rd Enlargement – Phase 2 (W912P8-09-D-0046, Task Order 0003), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 25, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB) and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2012. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 1 4 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Mr. Elton M. Lagasse Jefferson Parish Council Chairman Jefferson Parish Government Building 200 Derbigny Street Gretna, Louisiana 70053

Dear Mr. Doody, Mr. Graves, and Mr. Lagasse:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-20.1, Reach 5 Lakefront Levee – Phase 1 and 2 (W912P8-08-D-0046, Task Order 0002), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006, and Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 19, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and

Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

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- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East, the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2012. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority - East and the Fourth Jefferson Drainage District dated April 23, 2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority - East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Edward R. Flenning Colonel, US Army District Engineer

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Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 2 2 2012

Operations Division

REPLY TO

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-103.01A1, East Bank Orleans Outfall Canal to West Bank London Avenue Outfall Canal (W912P8-09-D-0047, Task Order 0002), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 24, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

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The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely, Edward R. Fleming

Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

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Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

SEP 2 8 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 Joseph Street New Orleans, Louisiana 70165

Dear Mr. Doody, Mr. Graves, and Ms. St. Martin:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane/Shore Protection Project, France Road Gate and Road Ramp, Inner Harbor Navigation Canal (IHNC) West Side, LPV-IHNC-10 (W912P8-09-D-0050, Task Order 0006), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006.

A final inspection of the project was conducted on July 31, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operations, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which

will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East, the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority - East and the Sewerage and Water Board of New Orleans dated February 13, 2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority - East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

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If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely, Edward R. Fleming

Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

OCT 2 6 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-107, Lincoln Beach Floodwall (W912P8-09-D-0050) in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October, 10, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

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In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122 Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

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> Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

> Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

OCT 2 6 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-108, Paris Road to South Point Levee (W912P8-08-D-0042) and associated US Army Corps of Engineers hired labor work, in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 22, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

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In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

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Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

OCT 3 0 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-06f.2, Illinois Central Railroad Gate (W912P8-10-D-0009, Task Order 0002), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 18, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3
- d. Supplemental Interim OMRR&R Information (product information) Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

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In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

For H-1/

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

OCT 3 0 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-05.2A, Levee – Reach 2A Shell Pipeline to Goodhope and Shell Pipeline Floodwall Replacement (W912P8-09-D-0052, Task Order 0005), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 15, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

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In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

For J-A

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70123 Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

NOV 28 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-03.2A, Louis Armstrong Airport to I-10, West Return Floodwall (W912P8-10-C-0105), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 8, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB) and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm and Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

DEC - 4 2012

Operations Division Operations Manager, Completed Works

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 Joseph Street New Orleans, Louisiana 70165

Dear Mr. Doody, Mr. Graves, and Ms. St. Martin:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-104.01a, London Avenue to IHNC Authorized Level (W912P8-09-D-0048, Task Order 0004), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006, and Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 7, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and

Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

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- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East, the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2012. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The data also represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority – East and the Sewerage and Water Board of New Orleans dated February 13, 2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority - East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

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Copies Furnished w/enclosures:

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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> Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

DEC - 4 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-105.01, Lakefront Airport Floodwalls (W912P8-10-C-0054) in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 31, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

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Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

DEC 1 1 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-03.2B, North of I-10, West Return Floodwall (W912P8-10-C-0101), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 24, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB) and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are acceptable as constructed.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

For A MAJ

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



REPLY TO ATTENTION OF DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

DEC 17 2012

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-101.02, 17th Street Canal to Topaz Street (W912P8-09-C-0077), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on June 28, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

MAJ For H-M

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

DEC 3 1 2012

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-104.02, London Avenue Canal to IHNC (W912P8-10-C-0037), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on December 5, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2012. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The data also represents a centerline profile of the floodwall. The survey data reflects the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

For / MAJ

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

...

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

FEB - 8 2013

Operations Division Operations Manager, Completed Works

REPLY TO

Mr. Garrett Graves Chairman Coastal Protection and Restoration Authority of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-147, Highway 46 Floodgates and T-wall Tie-ins, (W912P8-10-D-0010, Task Order 0003), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 5, 2011, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with the above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Top of wall assessment for St. Bernard Parish floodwalls Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA)

and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In addition, at Southeast Louisiana Flood Protection Authority-East suggestion, the northbound trolley was replaced and tested on November 9, 2012.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and the CPRA (now known as CPRAB) dated September 22, 2008, the CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Bernard Parish, Louisiana.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

FOR phand LTC, EN

Edward R. Fleming Colonel, US Army District Commander

Enclosures

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Boulevard New Orleans, Louisiana 70124-4322

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1232 Baton Rouge, Louisiana 70801

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

FEB 2 0 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, OFC-05, Remediation of Floodwalls on the 17th Street Canal (W912P8-10-D-0006, Task Order 0002), in Jefferson and Orleans Parishes, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 1, 2012, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson and Orleans Parishes.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

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Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane and Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

17

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

FEB 2 1 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 Joseph Street New Orleans, Louisiana 70165

Dear Mr. Doody. Mr. Graves, and Ms. St. Martin:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-113, Michoud Slip/Canal Levee (W912P8-08-D-0037), in Orleans Parish, Louisiana, has been completed. Segment LPV-113 is located within the National Aeronautics and Space Agency (NASA) Michoud Facility in New Orleans East. LPV-113 consists of accomplishing levee enlargement, channel excavation, foreshore protection works, and levee scour protection as project betterments instead of at a project cost, and the addition of required relief wells at project cost. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006.

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A final inspection of the project was conducted on December 17, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operations, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

-2-

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East, the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2013. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority-East and the Sewerage and Water Board of New Orleans dated February 13, 2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority - East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely, Edward R. Fleming

Colonel, US Army District Engineer

Enclosures

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Copies Furnished w/enclosures:

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane and Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAR - 5 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Ms. Marcia St. Martin Executive Director Sewerage and Water Board of New Orleans 625 Joseph Street New Orleans, Louisiana 70165

Dear Mr. Doody, Mr. Graves, and Ms. St. Martin:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-109.02b, I-10 Highway Crossing Levee Enlargement (W912P8-10-C-0071), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006, and Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on March 28, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and

Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

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- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

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The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2013. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority-East and the Sewerage and Water Board of New Orleans dated February 13, 2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority - East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

For A-UL LTC, EN

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAY 2 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-4.2B, Levee Reach 1B (W912P8-09-D-0045, Task Order 0005), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on April 22, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction in 2013. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely.

Edward R. Fleming Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Steve Wilson President Pontchartrain Levee District P.O. Box 426 Lutcher, Louisiana 70071

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Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUN 20 2013

Operations Division Operations Manager, Completed Works

REPLY TO

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-192.02, Inner Harbor Navigation Canal (IHNC)/Gulf Intracoastal Waterway (GIWW), Reach II, Station 242+00 to Station 260+00, in Orleans Parish, has been completed. This project consisted of constructing a berm adjacent to the existing levee. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 23, 2013, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster – Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

12. Human

Richard L. Hansen Colonel, US Army District Engineer

Enclosures

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Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 2 3 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-17.2, Bridge Abutment and Floodwall Tie-Ins at Causeway Bridge (W912P8-10-C-0111), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 16, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

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In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

land Z. Hannen

Richard L. Hansen Colonel, US Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

JUL 2 5 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-106, Citrus Lakefront Levee (W912P8-10-C-0070), and associated US Army Corps of Engineers hire labor work, in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 10, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

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The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

17.7/m

Richard L. Hansen Colonel, US Army District Engineer

Enclosures

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Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 20 2013

Operations Division Operations Manager, Completed Works

TTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street **Capitol Annex Building** Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-04.2A, North of Airline Highway, St. Charles Parish Levee – Reach 1A, from Cross Bayou to St. Rose and Gulf South Floodwall (W912P8-09-D-0052, Task Order 0004), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 12, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster – Enclosure 3

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The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100year level of risk reduction. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves. The data also represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

1

Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 2.0 2013

Operations Division **Operations Manager, Completed Works**

REPLY TO

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-05.2B, North of Airline Highway St. Charles Parish Levee – Reach 2B from Good Hope to Cross Bayou Phase 2 (W912P8-09-D-0046), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 25, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

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In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Level 2. Hennoer

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

Mr. Steve C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P.O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF AUG 27 2013

Operations Division Operations Manager, Completed Works

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-149, Caernarvon Canal Floodwall (W912P8-10-R-0034), in St. Bernard and Plaquemines Parishes, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 17, 2012, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additionally, interim Volume 3 OMRR&R documentation, the Standing Instructions, and the Gaging Forms and Software for the Caernarvon Canal Sector Gate, included with this letter, will provide specific information associated with above referenced contract. Final OMRR&R information associated with above referenced contract will be provided in the near future. Please see enclosed for the following items:

- a. As-built contract drawings Enclosure 1
- b. Top of wall assessment for St. Bernard Parish floodwalls Enclosure 2
- c. Final inspection attendance roster Enclosure 3
- d. Interim Volume 3 of O&M Manual Enclosure 4
- e. Standing Instructions for Water Control, LPV 149 Enclosure 5

f. Gaging Forms and Software, LPV 149 - Enclosure 6

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA) and by our office.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and the CPRA (now known as CPRAB) dated September 22, 2008, the CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Bernard Parish, Louisiana.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

CZ. Zance

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Boulevard New Orleans, Louisiana 70124-4322

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1232 Baton Rouge, Louisiana 70801

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc: (w/enclosures)



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

AUG 28 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-192.02BS, Inner Harbor Navigation Canal (IHNC) Restoration of Levees, I-Wall and T-Wall Modifications, Reach II, Station 3+08 to Station 34+31, in Orleans Parish has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 21, 2013, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster – Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

land Z. Hannen

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

Copies Furnished w/enclosures:

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 SEP 2 6 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-20.2, Reach 3 and Reach 4, Berm Enlargement and Foreshore (W912P8-09-D-0046, Task Order 0009), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on September 24, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data - Enclosure 2

c. Final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the foreshore protection dike and a profile of the wave attenuation berm where it meets the foreshore protection dike. The data was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the foreshore protection and wave attenuation berm are above the elevations required to provide a 100-year level of risk reduction. Both were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, US Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc: (w/enclosures)

311

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Copies Furnished without enclosures:



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

SEP 27 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, OFC-04a, Remediation of Floodwalls on the Orleans Avenue Canal (W912P8-10-D-0010, Task Order 0005), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on September 18, 2013, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster - Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

l7. Homer

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, LA 70122 wy mark A

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

OCT 3 1 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-104.02b, Orleans Metro Seepage Cutoff, Seabrook to Franklin Avenue (W912P8-11-D-0010, Task Order 0003), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 8, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings – Enclosure 1

b. Final inspection attendance roster - Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), the Southeast Louisiana Flood Protection Authority – East, and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

M. LTC, EN For ,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

OCT 3 1 2013

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, OFC-03, Remediation of Floodwalls on the London Avenue Canal (W912P8-10-D-0010, Task Order 0004), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 28, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster - Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

V ALTC, EN For

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority-East 6508 Spanish Fort Boulevard New Orleans, Louisiana 70124-4322

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Office of Coastal Protection and Restoration 450 Laurel Street, Suite 1232 Baton Rouge, Louisiana 70801

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

NOV 2 6 2013

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-09.2, Fronting Protection and Breakwater Modifications (W912P8-10-C-0073), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on November 18, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

27. Hama

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Honorable John Young President, Jefferson Parish 1221 Elmwood Park Boulevard Suite 1002 Jefferson, Louisiana 70123

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 DEC - 2 2013

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Inner Harbor Navigation Canal, Hurricane and Storm Damage Risk Reduction Work, Seabrook Gate, IHNC-01 (Contract W912P8-10-C-0001), in Orleans Parish, has been completed. This project was completed by the United States pursuant to Public Law 109-234 (under the Flood Control and Coast Emergencies heading, Chapter 3, Title III), Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 30, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additionally, Volume 3 documentation and the Master Water Control Plan for IHNC-01, Seabrook Gate complex, in Orleans Parish, Louisiana, included with this letter, will provide specific information associated with above referenced contract. Final OMRR&R information associated with above referenced contract will be provided in the near future. Please see enclosed for the following items:

a. As-built contract drawings – Enclosure 1 (in two CD's)

b. Final inspection attendance roster - Enclosure 2

c. Volume 3 OMRR&R Supplemental documentation for IHNC-01; Seabrook Gate Complex- Enclosure 3

d. Master Water Control Plan For IHNC-01; Seabrook Gate Complex - Enclosure 4

e. Notification of Contract Completion (NCC) survey data - Enclosure 5

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated April 1, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

-2-

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerard J. Gillen, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 DEC 0 6 2013

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Garret Graves Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Graves:

You are hereby informed that the contract for the Inner Harbor Navigation Canal (IHNC) Hurricane Protection Work, Lake Borgne Surge Barrier, Lake Pontchartrain and Vicinity (LPV) project, IHNC-02, in Orleans Parish, has been completed. This project consisted of constructing 1.8 miles of barrier located at the confluence of the Gulf Intracoastal Waterway (GIWW) and the now de-authorized portion of the Mississippi River Gulf Outlet, a 150-foot-wide bypass barge gate and a 150-foot-wide flood control sector gate at the GIWW, and a 56-foot-wide vertical lift gate at Bayou Bienvenue. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

Final inspections of the project were conducted on November 12, 2013, November 13, 2013, and November 25, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria.

For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additionally, Volume 3 documentation and the Master Water Control Plan for IHNC-02; Lake Borgne Surge Barrier, in Orleans Parish, Louisiana, included with this letter, will provide specific information associated with above referenced contract. Final OMRR&R information associated with above referenced contract will be provided in the near future. Please see enclosed for the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster - Enclosures 2

c. Notification of Contract Completion (NCC) survey data - Enclosure 3

d. Volume 3 OMRR&R Supplemental Documentation for IHNC-02; Lake Borgne Surge Barrier - Enclosure 4

e. Master Water Control Plan For IHNC-02; Lake Borgne Surge Barrier – Enclosure 5

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The survey data reflects the elevations of the floodgates/barrier are acceptable when considering overtopping rates, settlement, survey tolerances, and construction tolerances.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated April 1, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Inner Harbor Navigation Canal Hurricane Protection Work, Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

17 Zhonsen

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana

Mr. Gerard J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Jerome Zeringue Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 FEB 2 6 2014

Operations Division

REPLY TO

Operations Manager, Completed Works

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-105.02, Lakefront Airport T-Walls (W912P8-10-C-0079) in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on February 14, 2013, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

land Z. Zamon

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Tim Doody President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

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Mr. Gerard Gillen, P.E. Director of Hurricane and Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. John R. Monzon, B.S.C.E., P.E. Chief Engineer, Flood Protection Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P.O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 JUL 15 2014

REPLY TO

Programs and Project Management Division Protection and Restoration Office

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the wetland mitigation bank contract, LPV-EVM-05, for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), Environmental Mitigation for Swamp Non-Refuge impacts, has been completed.

The U. S. Army Corps of Engineers (USACE) has purchased swamp credits from the following banks to compensate for unavoidable habitat losses associated with the subject project:

Contract Number	Mitigation Bank	Number of Credits	Number of AAHUs	Type of Credit	Total Price
W912P8-14-C-	Spanish Lake				
0032	Restoration Unit 3	86.2	49.99	General	\$2,749,780
W912P8-14-C-	High Point Bank				
0033	Phase I	70.02	21.01	Coastal	\$1,400,400
	Coastal Rental				
W912P8-14-C-	Corporation, dba				
0034	Timberton	105.8	37.01	Coastal	\$4,020,400

Enclosed are the confirmation letters and signed purchase agreements from each respective bank.

The purchase of mitigation bank credits representing 108.01 average annual habitat units (AAHUs) of swamp habitat fulfills the compensatory mitigation requirement for impacts to non-refuge swamp arising from LPV HSDRRS construction. Pursuant to the purchase agreements, the mitigation banks have assumed the responsibility for the LPV HSDRRS non-refuge swamp compensatory mitigation requirements, including implementation, achievement of mitigation success, and long-term management. In accordance with Section 2036(c) of the Water Resources Development Act of 2007 (Public Law 110-114), the purchase of these credits relieves USACE and the Coastal Protection and Restoration Authority Board (CPRAB) of Louisiana from responsibility for monitoring the mitigation and for demonstrating mitigation success. Accordingly, CPRAB has no operation and/or maintenance responsibilities with respect to this completed mitigation.

Should you have questions, please call Mr. Troy G. Constance, Acting Deputy District Engineer for Project Management or Ms. Elizabeth Behrens, Biologist, Coastal Environmental Planning Section, at (504) 862-2204 and (504) 862-2025, respectively.

Sincerely,

Richard L. Hansen Colonel, U. S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Ignatio Harrouch Chief of Operations Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Andrew Beall Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Ms. Renee Bennett Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority–East UNO Technology Park CERM Building, Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

BCF: (w/o enclosures)

CEMVD-PD/ Chris Koeppel CEMVN-OC/ Aven Bruser CEMVN-PDN-CEP/ Elizabeth Behrens CEMVN-PM-OLP/ Soheila Holley



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P.O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 JUL 1 5 2014

REPLY TO ATTENTION OF

Programs and Project Management Division Protection and Restoration Office

Mr. Jerome Zeringue
 Chairman
 Coastal Protection and Restoration Authority
 Board of Louisiana
 1501 North 3rd Street
 Capitol Annex Building
 Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the wetland mitigation bank contract, LPV-EVM-04, for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), Environmental Mitigation for Bottomland Hardwood (BLH)-Wet Non-Refuge impacts, has been completed.

The U. S. Army Corps of Engineers (USACE) has purchased BLH-Wet credits from the following banks to compensate for unavoidable habitat losses associated with the subject project:

Contract Number	Mitigation Bank	Number of Credits	Number of AAHUs	Type of Credit	Total Price
	Coastal Rental				
W912P8-14-C-	Corporation, dba		-		
0035	Timberton	26.3	16.83	Coastal	\$999,400
W912P8-14-C-	First Louisiana				
0036	Resource, LLC	34.8	17.40	General	\$452,400
W912P8-14-C-	Delta Land				
0037	Services, LLC	94.7	59.65	General	\$2,367,500

Enclosed are the confirmation letters and signed purchase agreements from each respective bank.

The purchase of mitigation bank credits representing 93.88 average annual habitat units (AAHUs) of BLH-Wet habitat fulfills the compensatory mitigation requirement for

impacts to non-refuge BLH-Wet arising from LPV HSDRRS construction. Pursuant to the purchase agreements, the mitigation banks have assumed the responsibility for the LPV HSDRRS non-refuge BLH-Wet compensatory mitigation requirements, including implementation, achievement of mitigation success, and long-term management. In accordance with Section 2036(c) of the Water Resources Development Act of 2007 (Public Law 110-114), the purchase of these credits relieves USACE and the Coastal Protection and Restoration Authority Board (CPRAB) of Louisiana from responsibility for monitoring the mitigation and for demonstrating mitigation success. Accordingly, CPRAB has no operation and/or maintenance responsibilities with respect to this completed mitigation.

Should you have questions, please call Mr. Troy G. Constance, Acting Deputy District Engineer for Project Management, or Ms. Elizabeth Behrens, Biologist, Coastal Environmental Planning Section, at (504) 862-2204 and (504) 862-2025, respectively.

Sincerely,

Richard L. Hansen Colonel, U. S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Ignatio Harrouch Chief of Operations Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Andrew Beall Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Ms. Renee Bennett Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Council Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority-East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267 JUL 3 1 2014

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 1501 North 3rd Street Capitol Annex Building Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-109.02a, New Orleans East Levee - South Point to CSX Railroad (W912P8-10-C-0059), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 23, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The data also represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerald J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Harold Daigle, P.E. Project Management Administrator – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

SEP 5 2014

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-146, Chalmette Loop Levee – Bayou Dupre to Hwy 46 Floodwall (W912P8-09-C-0094), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 29, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data, top of wall assessment for St. Bernard Parish floodwalls – Enclosure 2

c. Final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall/floodgate. The survey data reflects the elevations of the floodwall/floodgate are acceptable.

As you are aware, at CPRAB's request, the New Orleans District is in the process of carrying out ongoing investigations to determine the impacts of the settlement induced bending moment (SIBM) on this portion of the project. The results of the investigations, which should be available in early 2015, will be shared with CPRAB. As previously stated, this portion of the project meets the current 100-year event design criteria; however, should the Department of the Army, in its sole discretion, conclude, as a result of the investigations, that this portion of the project would not meet the current design criteria for a future condition SIBM, the Department will consider undertaking such actions as the Department determines to be necessary and appropriate within the confines of existing law and policy in effect at the time the action may be undertaken.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System, in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

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If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

and 7. Harneson

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

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cc: (w/enclosures)

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief Operations Division Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

SEP 5 2014

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-148.02, Chalmette Loop Levee – Hwy 46 to River, Verret to Caernarvon (W912P8-10-C-0047), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on July 29, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Notification of Contract Completion (NCC) survey data, top of wall assessment for St. Bernard Parish floodwalls – Enclosure 2

c. Final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall/floodgate. The survey data reflects the elevations of the floodwall/floodgate are acceptable.

As you are aware, at CPRAB's request, the New Orleans District is in the process of carrying out ongoing investigations to determine the impacts of the settlement induced bending moment (SIBM) on this portion of the project. The results of the investigations, which should be available in early 2015, will be shared with CPRAB. As previously stated, this portion of the project meets the current 100-year event design criteria; however, should the Department of the Army, in its sole discretion, conclude, as a result of the investigations, that this portion of the project would not meet the current design criteria for a future condition SIBM, the Department will consider undertaking such actions as the Department determines to be necessary and appropriate within the confines of existing law and policy in effect at the time the action may be undertaken.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System, in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

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If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

and 7 Hansen

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief Operations Division Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervior Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

SEP 1 2 2014

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Jerome Zeringue
Chairman
Coastal Protection and Restoration Authority Board of Louisiana
900 North Third Street
State Capitol – 4th Floor
Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-1.2, Reach 1 and Reach 2 Berm Enlargement and Foreshore (W912P8-10-C-0120), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 19, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the foreshore protection dike and a profile of the wave attenuation berm where it meets the foreshore protection dike. The data was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the foreshore protection and wave attenuation berm are above the elevations required to provide a 100-year level of risk reduction. Both were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The amount of settlement and subsidence that has occurred since the time of construction is within allowable tolerances based on site specific settlement curves.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Division Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

SEP 19 2014

Operations Division Operations Manager, Completed Works

TTENTION OF

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North 3rd Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-149a, LPV 149/MRL Tie-In (W912P8-13-C-0054), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on August 7, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- As-built contract drawings Enclosure 1
- b. Notification of Contract Completion (NCC) survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The data also represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall, P.E. Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

NOV 6 2014

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Jerome Zeringue Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North 3rd Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Zeringue:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-111.01, New Orleans East Levee – CSX Railroad to Michoud Canal (W912P8-09-C-0062), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on October 30, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. As-built contract drawings Enclosure 1
- b. Construction completion survey data Enclosure 2
- c. Final inspection attendance roster Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. The construction completion survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the levee and was obtained within 60 days of the date of this letter. The survey data reflects the elevations of the levee are above the elevations required to provide a 100-year level of risk reduction. The levees were constructed with overbuild to allow for the natural occurrence of settlement and subsidence. The data also represents a centerline profile of the floodwall. The survey data reflects the elevations of the floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

hickord T. Hansen

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

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Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerald J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall, P.E. Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

REPLY TO ATTENTION OF

MAR 2 4 2015

Operations Division Operations Manager, Completed Works

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-145, Chalmette Loop Levee – Bayou Bienvenue to Bayou Dupre (W912P8-09-C-0084), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on December 16, 2014, and all contract work was performed in accordance with the approved plans and specifications and meets the 100-year event design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Construction completion survey data, top of wall assessment for St. Bernard Parish floodwalls – Enclosure 2

c. Final inspection attendance roster - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The construction completion survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall/floodgates. The survey data reflects the elevations of the floodwall/floodgates are within the tolerance of the elevations required by the construction plans.

As you are aware, the New Orleans District is in the process of carrying out ongoing investigations to determine the potential impacts of the settlement induced bending moment (SIBM) on this portion of the project. The results of the investigations, which should be available in early 2015, will be shared with CPRAB. We are also moving forward with adding monitoring equipment to the floodwall and adding a long term monitoring program to the OMRR&R manual, which has been coordinated with your office, to measure corrosion, settlement, and pile stresses. Existing case studies, based on field monitoring and structural and geotechnical evaluations, have shown SIBM numerical analysis to be conservative. Thus, the intent is to provide SIBM analysis with field verification to ensure reasonable engineering conclusions in any future structural and geotechnical re-analysis.

As previously stated, this portion of the project meets the 100-year event design criteria; however, should the Department of the Army, in its sole discretion, conclude, as a result of the investigations, that this portion of the project would not meet the current design criteria for a future condition SIBM, the Department will consider undertaking such actions as the Department determines to be necessary and appropriate within the confines of existing law and policy in effect at the time the action may be undertaken. If existing authorities and funding do not support the determined actions, then the Army will follow normal processes regarding authority and appropriations.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

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If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

iland 7. Hannen

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Stephen Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief of Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall, P.E. Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY

NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAR 3 1 2015

Operations Division Operations Manager, Completed Works

Mr. Kyle "Chip" Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-03.2b.1, West Return Floodwall (Northern Segment) Landside Runoff (LSRO) Collection System (W912P8-11-D-0004, Task Order 0003), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection was conducted on November 19, 2014, for the above referenced contract and several punchlist items were noted. These were subsequently addressed under a separate contract, LPV-3.2b.2 (W912P8-15-C-0004), for which a final inspection was held March 25, 2015. All contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance rosters - Enclosures 2 and 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Stephan Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY NEW ORLEANS DISTRICT, CORPS OF ENGINEERS P. O. BOX 60267 NEW ORLEANS, LOUISIANA 70160-0267

MAR 3 1 2015

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Kyle "Chip" Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, OFC-07, 17th Street and London Avenue Outfall Canals Remediation (W912P8-14-D-0009, Task Order 0002), in Orleans and Jefferson Parishes, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on March 19, 2015, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- . a. As-built contract drawings Enclosure 1
 - b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.



In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans and Jefferson Parishes. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

hand Z. Them

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Stephan Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerald J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, LA 70122



Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P.E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027





DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267 NEW ORLEANS LA 70160-0267

ATR 27 2015

Operations Division Operations Manager, Completed Works

REPLY TO

ATTENTION OF

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, OFC-08, 17th Street Canal Stability Remediation (W912P8-14-D-0012, Task Order 0002), in Orleans and Jefferson Parishes, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on April 1, 2015, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster - Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans and Jefferson Parishes. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

LZ. Zama

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Stephan Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Gerald J. Gillen, III, P.E. Director of Hurricane & Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, LA 70122

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Ms. Fran Campbell Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P.E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267 NEW ORLEANS LA 70160-0267 MAY 2 9 2015

Operations Division

REPLY TO ATTENTION OF

Operations Manager, Completed Works

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-144, Chalmette Loop Levee – Bayou Dupre Floodgate (W912P8-10-C-0038), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on May 13, 2015, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual enclosed. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

a. As-built contract drawings - Enclosure 1

b. Construction completion survey data, top of wall assessment for St. Bernard Parish floodwalls – Enclosure 2

c. Final inspection attendance roster - Enclosure 3

d. Interim OMRR&R manual - Enclosure 4

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

The construction completion survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodgate/floodwall. The survey data reflects the elevations of the floodgate/floodwall are within the tolerance of the elevations required by the construction plans.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

hand Z. Hannoe

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 0070 RETURN RECEIPT REQUESTED

Mr. Stephan Estopinal President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

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DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267 NEW ORLEANS LA 70160-0267 A 2015

REPLY TO ATTENTION OF

Operations Division Operations Manager, Completed Works

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-148.02A, Chalmette Loop Levee – St. Mary Pump Station Safe Room (W912P8-14-C-0051), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of the project was conducted on June 25, 2015, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volumes 1 and 2, previously provided to you. Additionally, interim Volume 3 documentation, included with this letter, will provide specific information associated with the above referenced contract. Please note, the final Volume 3 OMRR&R manual will be provided in the near future. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Interim Volume 3 of the OMRR&R Manual Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

- 5

CERTIFIED MAIL NO. 7011 0470 0001 7670 0193 RETURN RECEIPT REQUESTED

- 5

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Nicholas Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P.O. BOX 60267 NEW ORLEANS LA 70160-0267

JUL - 1 2015

Programs and Project Management Division Protection and Restoration Office

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East UNO Technology Park CERM Building Room 422 2045 Lakeshore Drive New Orleans, Louisiana 70122

Mr. Cedric S. Grant Executive Director Sewerage and Water Board of New Orleans 625 Saint Joseph St. New Orleans, Louisiana 70165

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Hassinger, Mr. Grant, and Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV) Project, Bayou Sauvage Borrow Mitigation, LPV-EVM-03 (W912P8-12-C-0027), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico and Pandemic Influenza Act, 2006.

A joint agency final inspection of the project was conducted on February 9, 2015. In May and June 2015, repairs were performed at the site and all punch list items have been found to have been satisfactorily complete. All contract work was found to have been performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to

CERTIFIED MAIL NO. 7011 0470 0001 7659 4709 (Hassinger) CERTIFIED MAIL NO. 7011 0470 0001 7659 4716 (Grant) CERTIFIED MAIL NO. 7011 0470 0001 7659 4693 (Kline) RETURN RECEIPT REQUESTED you. Volume 3 of the OMRR&R manual which provides OMRR&R information associated with above referenced contract is enclosed. Please see enclosed the following items:

a. Interim OMRR&R manual, Volume 3 for LPV-EVM-03 – Enclosure 1

b. Red-line as-built contract drawings - Enclosure 2

c. Final inspection attendance sheet – Enclosure 3

d. Electric Fence Manual - Enclosure 4

In accordance with the Cooperation Agreement between the Department of the Army and the Southeast Louisiana Flood Protection Authority-East and the Sewerage and Water Board of New Orleans dated February 13,2007, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, the Southeast Louisiana Flood Protection Authority-East and CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification. The United States Army Corps of Engineers will perform monitoring of the site for the first two years following this initial construction, with an option for a third year subject to the need therefore as determined by the Government.

If there are any questions concerning your OMRR&R responsibilities, please contact me or Mr. Mark R. Wingate, P. E., Deputy District Engineer for Programs and Project Management, at (504) 862-2204.

Sincerely,

Kichard T. Hamsen

Richard L. Hansen Colonel, U. S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Kyle Graham Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Ms. Renee Bennett (Sanders) Project Manager Coastal Protection and Restoration Authority of Louisiana Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. David Peterson Deputy General Counsel Coastal Protection and Restoration Authority of Louisiana Project Management Division Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 Mr. Jason Lanclos Deputy Director, Executive Division Coastal Protection and Restoration Authority of Louisiana Project Management Division Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Gerard J. Gillen, III, P. E. Director of Hurricane and Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267 NEW ORLEANS LA 70160-0267

REPLY TO ATTENTION OF

APR 8 2016

Operations Division Operations Manager, Completed Works

Mr. Johnny Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-03 LPV System Armoring (East Jeff 01) – LPV-03d.2, Baseline Station 1+00.90 to Station 17+25 (W912P8-15-D-0003, Task Order 0002), in St. Charles Parish, Louisiana has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (PL 109-234, Title II, Chapter 3, Construction, and Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title II).

A final inspection of project was conducted on March 8, 2016, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. In addition, please see the enclosed interim Volume 2 Supplemental OMRR&R manual regarding Armoring. Volume 3 manuals for levee reaches that receive armoring will be revised to include armoring contract specific information. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Interim Volume 2 Supplemental OMRR&R Manual for Armoring Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the East Jefferson Levee District (EJLD), the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

hand 7. Hunser

Richard L. Hansen Colonel, U.S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 0971 RETURN RECEIPT REQUESTED cc: (w/enclosures)

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East New Orleans Lakefront Airport Terminal Building, Suite 225 6001 Stars and Stripes Boulevard New Orleans, Louisiana 70126

Mr. Derek Boese Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Michael Ellis Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P. E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc: (w/enclosures)

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267

NEW ORLEANS LA 70160-0267

MAY 2 0 2016

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

Mr. Johnny B. Bradberry
Chairman
Coastal Protection and Restoration Authority Board of Louisiana
900 North Third Street
State Capitol – 4th Floor
Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane Storm Damage Risk Reduction System (HSDRRS), Bayou Bienvenue Swing Bridge, LPV-145a (W912P8-07-D-0021), in St. Bernard Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

Training and a final inspection were conducted on May 12, 2016, and all contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additionally, interim Volume 3 OMRR&R documentation included with this letter, will provide specific information associated with the above referenced contract. Final OMRR&R information associated with above referenced contract will be provided in the near future. Please see enclosed for the following items:

a. As-built contract drawings - Enclosure 1

b. Final inspection attendance roster - Enclosure 2

c. Volume 3 OMRR&R Supplemental Documentation for LPV-145a Bayou Bienvenue Swing Bridge - Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, as amended on March 12, 2010, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane Storm Damage Risk Reduction System in St. Bernard Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Richard L. Hansen Colonel, U. S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 1176 RETURN RECEIPT REQUESTED cc (w/enclosures):

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East New Orleans Lakefront Airport Terminal Building, Suite 225 6001 Stars and Stripes Boulevard New Orleans, Louisiana 70126

Mr. Nicholas P. Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Michael Ellis Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc (w/enclosures):

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT P. O. BOX 60267 NEW ORLEANS LA 70160-0267 JUL - 8 2010

Operations Division Operations Manager, Completed Works

REPLY TO

Mr. Johnny Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-01 LPV System Armoring – Reaches 5.2A and 5.2B (W912P8-14-R-0013, Task Order 0001), in St. Charles Parish, Louisiana has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (PL 109-234, Title II, Chapter 3, Construction, and Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title II).

A final inspection of the project was conducted on June 29, 2016, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. In addition, please see the enclosed Volume 2 Supplemental OMRR&R manual regarding Armoring. Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Volume 2 Supplemental OMRR&R for Armoring Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Pontchartrain Levee District (PLD), the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Michael N. Clancy Colonel, U.S. Army District Commander

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 1367 RETURN RECEIPT REQUESTED cc (w/enclosures):

Mr. Steve Wilson Executive Director Pontchartrain Levee District 2204 Albert Street Post Office Box 426 Lutcher, Louisiana 70071

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Michael Ellis Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P. E. Program Manager, Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Sarah Moss, P. E. Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVENUE NEW ORLEANS, LOUISIANA 70118

Programs and Project Management Division Protection and Restoration Office

REPLY TO ATTENTION OF

26 A-g16

Mr. Johnny B. Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the contracts for the Lake Pontchartrain and Vicinity (LPV) Project, LPV Mitigation, Manchac Wildlife Management Area Shoreline Protection Modification and Marsh Creation, LPV-EVM-02 (W912P8-12-C-0016), and Manchac Wildlife Management Area Marsh Creation, LPV-EVM-02a (W912P8-15-C-0021), in St. John the Baptist Parish, Louisiana, have been completed. This project was completed by the United States pursuant to Public Law 109-148, Emergency Supplemental Appropriations to Address Hurricanes in the Gulf of Mexico, and Pandemic Influenza Act, 2006.

The final inspection of the project was conducted on August 19, 2016. All contract work was performed in accordance with the approved plans and specifications. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Volume 3 of the OMRR&R manual which provides OMRR&R information associated with above referenced contract is enclosed. Please see enclosed the following items:

- a. Interim OMRR&R Manual, Volume 3 Enclosure 1
- b. Red-line as-built contract drawings Enclosure 2
- c. Final inspection attendance roster Enclosure 3

In accordance with the LPV Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. John the Baptist Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification. The United States Army Corps of Engineers will perform monitoring of the site for the first three years following this initial construction.

If there are any questions concerning your OMRR&R responsibilities, please contact me or Mr. Mark R. Wingate, P. E., Deputy District Engineer for Programs and Project Management, at (504) 862-2204.

Sincerely,

Michael N. Clancy Colonel, U.S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 2968 RETURN RECEIPT REQUESTED

cc (w/enclosures):

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East New Orleans Lakefront Airport Terminal Building, Suite 225 6001 Stars and Stripes Boulevard New Orleans, Louisiana 70126

Mr. Nicholas P. Cali Executive Director Lake Borgne Basin Levee District Post Office Box 216 Violet, Louisiana 70092 cc (w/enclosures):

Mr. Gerard J. Gillen, III, P.E., Director of Hurricane and Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Steven C. Wilson President Board of Commissioners Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. Derek Boese Executive Director East Jefferson Levee District 203 Plauche Court Harahan, Louisiana 70123

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Michael Ellis Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Dustin White Project Manager – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc (w/enclosures):

Ms. Sarah Moss, P. E. Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVENUE NEW ORLEANS, LOUISIANA 70118

Operations Division Operations Manager, Completed Works

REPLY TO ATTENTION OF

12 Oct 16

Mr. Johnny B. Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana 900 North Third Street State Capitol – 4th Floor Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the following contracts for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-02 Levee High Performance Turf Reinforcing Mat (HPTRM) Armoring Reaches LPV-102, LPV-103, and LPV-104 Station 0+31.78 to Station 295+30.69 (Non – Continuous) (W912P8-15-D-0001, Task Order 0001), in Orleans Parish, Louisiana has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-02 was conducted on September 7, 2016, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria.

For operations and maintenance guidance, refer to the interim operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. In addition, please see the enclosed Volume 2 Supplemental OMRR&R manual regarding Armoring. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contracts. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Volume 2 Supplemental OMRR&R for Armoring Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Orleans Levee District (OLD), the Coastal Protection and Restoration Authority Board (CPRAB) of Louisiana, formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, HSDRRS in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Michael Clancy Colonel, U.S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 7011 0470 0001 7670 2791 RETURN RECEIPT REQUESTED cc: (w/enclosures)

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority-East New Orleans Lakefront Airport Terminal Building, Suite 225 6001 Stars and Stripes Boulevard New Orleans, Louisiana 70126

Mr. Gerard J. Gillen, III, P. E. Director of Hurricane and Flood Protection Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Michael Ellis Executive Director Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. James McMenis, P. E. Program Manager Program – Project Management Division Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027 cc: (w/enclosures)

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027

Mr. Clifton Bingham General Counsel Coastal Protection and Restoration Authority Post Office Box 44027 Baton Rouge, Louisiana 70804-4027



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

Operations Division Operations Manager, Completed Works

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Mr. Johnny B. Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana State Capital Building – 4th Floor Coastal Activities 900 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-08, LPV System Armoring LPV-00.2 Levee Reach, Baseline Station 707+00 to Baseline Station 825+00 (W912P8-17-F-0088), Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-08 was conducted on September 25, 2018, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, and the Interim Volume 2 Supplemental OMRR&R manual for Armoring previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Clement, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Michael N. Clancy Colonel, U.S. Army **District Engineer**

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 1691 7348 RETURN RECIEPT REQUESTED

cc: (w/ enclosures)

Mr. Joseph Hassinger President Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122 Mr. Robert Turner Director of Engineering and Operations Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Michael Ellison Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802



Programs and Project Management Division Lake Pontchartrain and Vicinity Branch

5 Dec 18

Mr. Johnny B Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana State Capital Building – 4th Floor Coastal Activities 900 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-EVM-08 (W912P8-15-C-0050) and LPV-EVM-08a, (W912P818C00005), in St. Tammany Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-EVM-08 and LPV-EVM-08a was conducted on April 12, 2018, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. The Interim Volume 3 of the OMRR&R manual, which provides OMRR&R information associated with the above referenced contract, is enclosed. Additional and updated information, including monitoring requirements and success criteria, shall be provided in the Final Volume 3 OMRR&R manual to be provided at a later date. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Interim OMRR&R Manual, Volume 3 Enclosure 3

In accordance with the LPV Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System project in St. Tammany Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification. If deemed appropriate, the United States Army Corps of Engineers will ensure the specified plant survival rates are achieved through follow up planting activities. In addition, USACE will perform monitoring of the vegetation aspect of the site until initial success criteria are met.

If there are any questions concerning your OMRR&R responsibilities, please contact me or Mr. Mark R. Wingate, P. E., Deputy District Engineer for Programs and Project Management, at (504) 862-2204.

Sincerely,

Michael N. Clancy

Colonel, U.S. Army

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 1691 7201 RETURN RECIEPT REQUESTED

cc: (w/ enclosures)

Mr. Derek Boese Chief Administrative Officer Flood Protection Authority - East 6920 Franklin Ave Suite 107 New Orleans, Louisiana 70122 Mr. Robert Turner Director of Engineering Flood Protection Authority - East 6920 Franklin Ave Suite 107 New Orleans, Louisiana 70122

Mr. Stevan Spencer Chief Engineer Flood Protection Authority - East 6920 Franklin Ave Suite 107 New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Michael Ellison Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802 cc: (w/o enclosures)

CEMVD-EM Area Engr C/Engr Div C/Const Div C/RE C/OC C/PRO



Operations Division Operations Manager, Completed Works 12 Dec 18

Mr. Johnny B. Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana State Capital Building – 4th Floor Coastal Activities 900 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-06, LPV System Armoring LPV-04.2a Levee Reach 1A Baseline Station 260+00 to Baseline Station 354+18 and LPV-04.2b Levee Reach 1B Baseline Station 373+12 to Baseline Station 495+00 (W912P8-15-D-0003-0004), in St. Charles Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-06 was conducted on December 10, 2018, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. In addition, please see the enclosed Interim Volume 2 Supplemental OMRR&R manual regarding Armoring. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Interim Volume 2 Supplemental OMRR&R for Armoring Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Pontchartrain Levee District, Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Clement, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Michael N. Clancy

Colonel, U.S. Army < District Commander

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 1691 7300 RETURN RECIEPT REQUESTED

cc: (w/enclosures)

Mr. Ricky Bosco President Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071 Ms. Monica Salins Gorman Executive Director Pontchartrain Levee District Post Office Box 426 Lutcher, Louisiana 70071

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Michael Ellison Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802 cc: (w/o enclosures)

CEMVD-EM Area Engr C/Engr Div C/Const Div C/RE C/OC C/PRO

.



Operations Division Operations Manager, Completed Works 17 Dec 18

Mr. Johnny B. Bradberry Chairman Coastal Protection and Restoration Authority Board of Louisiana State Capitol Building - 4th Floor Coastal Activities 900 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Bradberry:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System, LPV-103.1A3, Orleans Canal East Bank L-Wall Retrofit (W912P8-18-C-0010), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to Public Law 109-234, Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery 2006.

A final inspection of LPV-103.1A3 was conducted on December 10, 2018, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority (CPRA), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, and amended on March 12, 2010, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with Section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Michael N. Clancy

Colonel, U.S. Army District Engineer

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 1691 7294 RETURN RECIEPT REQUESTED

cc: (w/enclosures)

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority – East Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802 cc: (w/enclosures)

_* __* ₽'

Mr. Michael Ellison Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. James McMenis, P.E. Program Manager Program-Project management Division Coast Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

cc: (w/o enclosures)

CEMVD-EM Area Engr C/Engr Div C/Const Div C/RE C/OC C/PRO



Operations Division Operations Manager, Completed Works JUL - 9 2010

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-07, LPV System Armoring, LPV-19.2 Jefferson Parish Lakefront Levee Reach 4 and LPV-20.1 Jefferson Parish Lakefront Levee Reach 5, Baseline Station 1056+26 to Baseline Station 1241+45 (W912P8-15-D-0001, W912P817F0103), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-07 was conducted on June 25, 2019, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. In addition, please see the enclosed Interim Volume 2 Supplemental OMRR&R manual regarding Armoring. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2
- c. Interim Volume 2 Supplemental OMRR&R for Armoring Enclosure 3

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East (SLFPA-E), Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Clement, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Stephen F. Murphy Colonel, U.S. Army District Commander

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 3583 0505 RETURN RECIEPT REQUESTED cc: (w/ enclosures)

Mr. Joe Hassinger President Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Derek Boese Chief Administrative Officer Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Lawrence B. Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

AUG 0 5 2019

Operations Division Operations Manager, Completed Works

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-10, LPV System Armoring, LPV-01.1 and LPV 02.2 Levee Reach, Baseline Station 836+00 to Baseline Station 916+80.67, and Baseline Station 927+00 to Baseline Station 1052+00 (W912P817F0083), in Jefferson Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-10 was conducted on July 31, 2019, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1, Volume 2, and Interim Volume 2 Supplemental OMRR&R for Armoring previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Southeast Louisiana Flood Protection Authority - East (SLFPA-E), Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Clement, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Stephen F. Murphy Colonel, U.S. Army District Commander

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 3583 0482 RETURN RECIEPT REQUESTED cc: (w/ enclosures)

Mr. Herbert I. Miller President Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Derek Boese Chief Administrative Officer Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Lawrence B. Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802



Programs and Project Management Division Protection and Restoration Office

AUG 2 3 2019

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-EVM-10a, (W912P819R0004), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law (PL) 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-EVM-10a was conducted on August 13, 2019, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. The Interim Volume 3 of the OMRR&R manual, which provides OMRR&R information associated with the above referenced contract, is enclosed. Additional and updated information, including monitoring requirements and success criteria, shall be provided in the Final Volume 3 OMRR&R manual, to be provided at a later date. Please see enclosed the following items:

- a. Redline As-built contract drawings (Enclosure 1)
- b. Final inspection attendance roster (Enclosure 2)
- c. Interim OMRR&R Manual, Volume 3 (Enclosure 3)

In accordance with the LPV Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA, now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the LPV, HSDRRS project in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification. If deemed appropriate, the United States Army Corps of Engineers (USACE) will ensure the specified plant survival rates are achieved through follow up planting activities. In addition, USACE will perform monitoring of the vegetation aspect of the site until initial success criteria are met.

If there are any questions concerning your OMRR&R responsibilities, please contact Mr. Mark R. Wingate, P. E., Deputy District Engineer for Programs and Project Management, at (504) 862-2204.

Sincerely,

Stephen ∉. Murphy Colonel, U.S. Army District Commander

Enclosure

CERTIFIED MAIL NO. 91 7199 9991 7039 3551 8670 RETURN RECIEPT REQUESTED

cc: (w/ enclosures)

Mr. Derek Boese Chief Administrative Officer Flood Protection Authority - East 6920 Franklin Avenue Suite 132 New Orleans, Louisiana 70122

Mr. Stevan Spencer Chief Engineer Flood Protection Authority - East 6920 Franklin Avenue Suite 132 New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Operations Chief Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Neil Lalonde Project Leader U.S. Fish and Wildlife Service Southeast Louisiana National Wildlife Refuges Complex 61389 Highway 434 Lacombe, Louisiana 70445 Mr. Bren Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Ms. Shelley Stiaes Refuge Manager U.S. Fish and Wildlife Service Southeast Louisiana National Wildlife Refuges Complex 61389 Highway 434 Lacombe, Louisiana 70445



DEPARTMENT OF THE ARMY CORPSOF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

NOV I 2 2019

Operations Division Operations Manager, Completed Works

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the following contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-04, LPV System Armoring, LPV-108 and LPV 109.02a Reach 1, Baseline Station 335+30 to Baseline Station 721+98, in Orleans Parish, LA (W912P8-15-D-0001 Task Order 0002) has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 5th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-04 was conducted on October 16, 2019, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacemen,t and rehabilitation (OMRR&R) manual, Volume 1, Volume 2, and Interim Volume 2 Supplemental OMRR&R for Armoring previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure1
- b. Final inspection attendance roster Enclosure2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and rootstructure. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hu rricane and Storm Damage Risk Reduct ion System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsib ilities, please call Ms. Amy Powell, Operations Manager, Completed Works or Ms. Karen Clement, Assistant Operations Manager, Completed Works at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Stephen E Murphy

Colonel, U.S. Army District Commander

Enclosures

CERTIFIED MAIL NO. 91 7199 9991 7039 3583 0369 RETURN RECIEPT REQUESTED

cc: (w/ enclosures)

Mr. Herbert I. Miller President Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Derek Boese Chief Administrative Officer Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, Louisiana 70122 cc: (w/enclosures)

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Lawrence B. Haase ExecutiveDirector Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastc;11 Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802



DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

JUN - 2 2020

Programs and Project Management Division Protection and Restoration Office

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-EVM-11a, (W912P8190012), in St. Tammany Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 Public Law (PL) 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-EVM-11a was conducted on April 8, 2020, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. The Interim Volume 3 of the OMRR&R manual, which provides OMRR&R information associated with the above referenced contract, is enclosed. Additional and updated information, including monitoring requirements and success criteria, shall be provided in the Final Volume 3 OMRR&R manual, to be provided at a later date. Please see enclosed the following items:

- a. Redline As-built contract drawings (Enclosure 1)
- b. Final inspection attendance roster (Enclosure 2)
- c. Interim OMRR&R Manual, Volume 3 (Enclosure 3)

In accordance with the LPV Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA, now known as CPRAB) dated September 22, 2008, as amended by Amendment No.1 dated March 12, 2010, CPRAB shall undertake the OMRR&R of this completed project feature of the LPV, HSDRRS project in St. Tammany Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification. If deemed appropriate, the United States Army Corps of Engineers (USACE) will ensure the specified plant survival rates are achieved through follow up planting activities. In addition, USACE will perform monitoring of the vegetation aspect of the site until initial success criteria are met.

If there are any questions concerning your OMRR&R responsibilities, please contact Mr. Mark R. Wingate, P. E., Deputy District Engineer for Programs and Project Management, at (504) 862-2204.

Sincerely,

Stephen F. Murphy Colonel, U.S. Army District Commander

Enclosures

CERTIFIED MAIL NO. 9489 0090 0027 6249 8705 09 RETURN RECIEPT REQUESTED

cc: (w/enclosures)

Mr. Derek Boese Chief Administrative Officer Flood Protection Authority - East 6920 Franklin Avenue Suite 132 New Orleans, Louisiana 70122

Mr. Gerald Gillen III Director of Operations Flood Protection Authority - East 6920 Franklin Avenue Suite 132 New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Operations Chief Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Neil Lalonde Project Leader U.S. Fish and Wildlife Service Southeast Louisiana National Wildlife Refuges Complex 61389 Highway 434 Lacombe, Louisiana 70445

cc: (w/o enclosures)

CEMVD-EM Area Engr C/ED C/CD C/RE C/OC C/PRO Mr. Bren Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Daniel Breaux Refuge Manager U.S. Fish and Wildlife Service Southeast Louisiana National Wildlife Refuges Complex 61389 Highway 434 Lacombe, Louisiana 70445



DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

Programs and Project Management Division Protection and Restoration Office

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-EVM-10b, (W912P8190075), in Orleans Parish, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 Public Law (PL) 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-EVM-10b was conducted on June 3, 2020, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) manual, Volume 1 and Volume 2, previously provided to you. Additional and updated information, including monitoring requirements and success criteria, shall be provided in the Volume 3 OMRR&R manual, to be provided at a later date. Please see enclosed the following items:

- a. Redline As-built contract drawings (Enclosure 1)
- b. Final inspection attendance roster (Enclosure 2)

In accordance with the LPV Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority (CPRA, now known as CPRAB) dated September 22, 2008, as amended by Amendment No.1 dated March 12, 2010, CPRAB shall undertake the OMRR&R of this completed project feature of the LPV, HSDRRS project in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification. If deemed appropriate, the United States Army Corps of Engineers (USACE) will ensure the specified plant survival rates are achieved through follow up planting activities. In addition, USACE will perform monitoring of the vegetation aspect of the site until initial success criteria are met.

If there are any questions concerning your OMRR&R responsibilities, please contact Mr. Mark R. Wingate, P. E., Deputy District Engineer for Programs and Project Management, at (504) 862-2204 or at Mark.R.Wingate@usace.army.mil.

Sincerely,

Stephen #. Murphy Colonel, U.S. Army District Commander

Enclosures

CERTIFIED MAIL NO. 9489 0090 0027 6249 8704 93 RETURN RECIEPT REQUESTED

cc: (w/enclosures)

Mr. Derek Boese Chief Administrative Officer Flood Protection Authority - East 6920 Franklin Avenue Suite 132 New Orleans, Louisiana 70122

Mr. Gerald Gillen III Director of Operations Flood Protection Authority - East 6920 Franklin Avenue Suite 132 New Orleans, Louisiana 70122

Mr. Ignacio Harrouch Operations Chief Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Neil Lalonde Project Leader U.S. Fish and Wildlife Service Southeast Louisiana National Wildlife Refuges Complex 61389 Highway 434 Lacombe, Louisiana 70445

cc: (w/o enclosures)

CEMVD-EM Area Engr C/ED C/CD C/RE C/OC C/PRO Mr. Bren Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Daniel Breaux Refuge Manager U.S. Fish and Wildlife Service Southeast Louisiana National Wildlife Refuges Complex 61389 Highway 434 Lacombe, Louisiana 70445



DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

SEP 0 4 2020

Operations Division Operations Manager, Completed Works

Mr. Chip Kline Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third St. Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Orleans East Bank (OEB), Hurricane and Storm Damage Risk Reduction System (HSDRRS), OEB-19, Demolition of Interim Closure Structures (ICS) (W912P8-19-C-0001), in Orleans Parish and Jefferson Parish, Louisiana, has been completed. This contract was completed by the United States pursuant to the Flood Control and Coastal Emergency Act (Public Law 84-99) and the 4th Emergency Supplemental Appropriations Act for Defense, The Global War on Terror, and Hurricane Recovery, 2006, (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies).

A final inspection for OEB-19 was conducted on August 19, 2020. All contract work was performed in accordance with approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) manual, Volumes 1, 2, and 3 previously provided to you. Please note, Volume 3 of the OMRR&R manual will be updated in the near future which will provide the final OMRR&R information associated with the above referenced contract. Please see enclosed the following items:

a. Redline as-built contract drawings – Available on Outward Facing ProjectWise and for electronic transmission upon request.

b. Notification of Contract Completion (NCC) survey data - Enclosure 1

c. Final Inspection attendance roster - Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives from the Southeast Louisiana Flood Protection Authority-East on behalf of Orleans Levee District, Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office.

The NCC survey data includes a table presenting elevations at stations that can be compared to the construction plans. The data represents a centerline profile of the floodwall and levees. The survey data reflects the elevations of these features are within the tolerance of the elevations required by the construction plans.

In accordance with Revision 1 to the Cooperation Agreement between the Department of Army and Orleans Levee District (OLD) January 27, 2006, and the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated November 6, 2008, OLD and CPRAB shall undertake the OMRR&R of this completed project feature of the Orleans East Bank (OEB), Hurricane and Storm Damage Risk Reduction System in Orleans Parish.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Murphy Stepher Colonel U.S. Army District Commander

Enclosures

cc: (w/enclosures)

Mr. Herbert I. Miller President Southeast Louisiana Flood Protection Authority - East Orleans Levee District 6920 Franklin Avenue New Orleans, Louisiana 70122 Mr. Derek Boese Chief Administrative Officer Southeast Louisiana Flood Protection Authority – East 6920 Franklin Avenue New Orleans, Louisiana 70122

Mr. Lawrence B. Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Ignacio Harrouch Chief, Operations Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Dustin White Project Manager Project Management Division Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. Billy Wall Operations Supervisor Operations Division Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802

Mr. David A. Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, Louisiana 70802



Operations Division Operations Manager, Completed Works 1 FEB 2021

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana Capitol Annex, Suite 138 1051 North Third Street Baton Rouge, LA 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-05, LPV System Armoring, LPV-109.02a Levee Reach, Baseline Station 725+00 to Baseline Station 10585+00, Orleans Parish, LA (W912P8187F0235) has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of the project was conducted on October 19, 2020 and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1, Volume 2, and interim Volume 2 Supplemental OMRR&R manual for Armoring, previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Orleans Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please call Ms. Amy Powell, Operations Manager, Completed Works, or Ms. Karen Clement, Assistant Operations Manager, Completed Works, at (504) 862-2241 and (504) 862-2313, respectively.

Sincerely,

Stephen F. Murphy Colonel, U.S. Army District Engineer

Enclosures

cc: (w/enclosures)

Mr. Herbert I. Miller President Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, LA 70122

Mr. Derek Boese Chief Administrative Officer Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, LA 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. Billy Wall, P. E. Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. Lawrence B. Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802



Operations Division Operations Manager, Completed Works

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana Capitol Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LBV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), LPV-ARM-09, LPV System Armoring, LPV-111.01 Levee Reach, Baseline Station 1061+30 to Baseline Station 1341+70, Orleans Parish, LA (W912P8187F0235) has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

A final inspection of LPV-ARM-09 was conducted on January 14, 2022, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1, Volume 2, and Interim Volume 2 Supplemental OMRR&R for Armoring previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. The Bermuda grass has been established and with proper maintenance should continue to improve in density and root structure.

In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Parish. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please contact Ms. Amy Powell, Operations Manager, Completed Works, at <u>Amy.E.Powell@usace.army.mil</u> or (504) 862-2241 or Ms. Karen Clement, Assistant Operations Manager, Completed Works, <u>Karen.L.Clement@usace.army.mil</u> (504) 862-2313.

Sincerely,

Stephen F. Murphy Colonel, U.S. Army Commanding

Enclosures

cc: (w/ Enclosures)

Mr. Billy Wall, P. E.
Operations Supervisor
Coastal Protection and Restoration Authority
150 Terrace Avenue
Baton Rouge, LA 70802

Mr. Mark L. Morgan President Board of Commissioners Southeast Louisiana Flood Protection Authority-East Orleans Levee District 6920 Franklin Avenue New Orleans, LA 70122

Ms. Kelli Chandler Regional Director Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, LA 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. Lawrence B. Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802 Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802



DEPARTMENT OF THE ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

3 MAR 2022

Operations Division Operations Manager, Completed Works

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana Capitol Annex, Suite 138 1051 North Third Street Baton Rouge, Louisiana 70802

Dear Mr. Kline:

You are hereby informed that the contract for the Lake Pontchartrain and Vicinity (LPV), Hurricane and Storm Damage Risk Reduction System (HSDRRS), Gage Hardening Project, Jefferson, Orleans, St. Bernard, St. Charles, and St. Tammany Parishes, Louisiana, has been completed. This project was completed by the United States pursuant to the 4th Emergency Supplemental Appropriations Act for Defense, the Global War on Terror, and the Hurricane Recovery of 2006 (Public Law 109-234, Title II, Chapter 3, Flood Control and Coastal Emergencies) and the 6th Emergency Supplemental Appropriations Act (PL 110-252, Title III).

Final inspections for the seven (7) hardened LPV gages was conducted between January 31, 2022 and February 10, 2022, and all contract work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the operation, maintenance, repair, replacement, and rehabilitation (OMRR&R) manual, Volume 1, Volume 2, and Interim Volume 2 Supplemental OMRR&R for Armoring previously provided to you. Please note, Volume 3 of the OMRR&R manual will be provided in the near future which will provide the final OMRR&R information associated with above referenced contract. Please see enclosed the following items:

- a. Redline As-built contract drawings and Operational Manuals Enclosure 1
- b. Final inspection attendance roster Enclosure 2

The punch list items identified during the pre-final inspection have been corrected and inspected by representatives of the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), formerly known as Coastal Protection and Restoration Authority (CPRA), and by our office. In accordance with the Project Partnership Agreement between the Department of the Army and CPRA (now known as CPRAB) dated September 22, 2008, CPRAB shall undertake the OMRR&R of this completed project feature of the Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in Jefferson Orleans, St. Bernard, St. Charles, and St. Tammany Parishes, Louisiana. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed. In accordance with section 1010 of Public Law 113-121, you may appeal this notification.

If there are any questions concerning your OMRR&R responsibilities, please contact Ms. Amy Powell, Operations Manager, Completed Works, at <u>Amy.E.Powell@usace.army.mil</u> or (504) 862-2241 or Ms. Karen Clement, Assistant Operations Manager, Completed Works, <u>Karen.L.Clement@usace.army.mil</u> (504) 862-2313.

Sincerely,

Digitally signed by MURPHY.STEPHEN.FRANCIS.1 060824203 Date: 2022.03.03 21:07:19 __06'00'

Stephen F. Murphy Colonel, U.S. Army District Commander

Enclosures

cc: (w/ Enclosures):

Mr. Billy Wall, P. E. Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. Mark L. Morgan President Board of Commissioners Southeast Louisiana Flood Protection Authority-East Orleans Levee District 6920 Franklin Avenue New Orleans, LA 70122

Ms. Kelli Chandler Regional Director Southeast Louisiana Flood Protection Authority - East 6920 Franklin Avenue New Orleans, LA 70122

Mr. Ignacio Harrouch Chief Operations Coastal Restoration and Protection Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. Lawrence B. Haase Executive Director Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802 Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802



DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT 7400 LEAKE AVE NEW ORLEANS, LA 70118-3651

MAY 2 3 2022

Programs and Project Management Division Regional Projects Branch

Mr. Kyle R. "Chip" Kline, Jr. Chairman Coastal Protection and Restoration Authority Board of Louisiana Capital Annex, Suite 138 1051 North Third Street Baton Rouge, LA 70802

Dear Mr. Kline:

The United States Army Corps of Engineers (USACE) is pleased to inform you that the period of construction for the Lake Pontchartrain and Vicinity (LPV) Project was completed on March 3, 2022 (LPV Gage Hardening notice of completion date), pursuant to Water Resources Development Acts and Hurricanes Katrina and Rita Supplemental Appropriations. We would like to thank the Coastal Protection and Restoration Authority Board of Louisiana (CPRAB), the Southeast Louisiana Flood Protection Authority-East, the Pontchartrain Levee District, and associated Parish Governments for their years of support and partnership in the undertaking of such a momentous and significant project.

Following Hurricanes Katrina and Rita in 2005, the USACE was authorized and funded to design and construct the Hurricane and Storm Damage Risk Reduction System (HSDRRS) for southeast Louisiana. This letter signifies that the collaborative efforts, shared responsibilities, and commitments between all HSDRRS partners have finally culminated in the successful achievement of this milestone. As a result of this herculean effort and massive investment in public safety, the completed LPV Project provides risk reduction from a storm surge that has a one percent chance of occurring or being exceeded in any given year, thereby making the system stronger and more resilient than ever.

The LPV project constructed or made improvements to approximately 127 miles of levees, floodwalls, floodgates, water control structures, and other hurricane and storm damage risk reduction features and appurtenances. Of these 127 miles, approximately 83 miles consist of primary perimeter risk reduction features and 44 miles of detention basin risk reduction features along the Inner Harbor Navigation Canal, the Gulf Intracoastal Waterway, and outfall canals.

Joint agency final inspections were conducted for individual contracts and project features, and all work was performed in accordance with the approved plans and specifications and meets the design criteria. For operations and maintenance guidance, refer to the LPV Operation, Maintenance, Repair, Replacement, and Rehabilitation (OMRR&R) Manual, Volume 1 and Volume 2, and Volume 3's previously provided to you. Remaining OMRR&R Manual Volume 3's that have not been completed will be provided in the near future.

In accordance with the Project Partnership Agreement between the Department of the Army and the Coastal Protection and Restoration Authority of Louisiana, now known as the CPRAB, dated September 22, 2008, and as amended March 12, 2010, CPRAB shall undertake the OMRR&R of the completed entire Lake Pontchartrain and Vicinity, Hurricane and Storm Damage Risk Reduction System in St. Charles, Jefferson, Orleans, and St. Bernard parishes. In this connection, maintenance is construed as keeping all completed works in working condition to serve the purpose for which they were designed.

Thank you again for your partnership and the hard work that helped to make this significant achievement possible.

If you have any questions concerning this correspondence, please contact Mr. Mark R. Wingate, P.E., Deputy District Engineer for Programs and Project Management, at <u>Mark.R.Wingate@usace.army.mil</u> or (504) 862-2204.

Sincerely,

Stephen F. Munphy Colonel, U.S. Army Commanding

CC:

Mr. Lawrence Bren Haase
Executive Director
Coastal Protection and Restoration Authority
150 Terrace Avenue
Baton Rouge, LA 70802

Mr. Ignacio Harrouch
Chief, Operations Division
Coastal Protection and Restoration
Authority
150 Terrace Avenue
Baton Rouge, LA 70802

Mr. Billy Wall Operations Supervisor Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802

Mr. David Peterson General Counsel Coastal Protection and Restoration Authority 150 Terrace Avenue Baton Rouge, LA 70802

Ms. Kelli Chandler Regional Director Southeast Louisiana Flood Protection Authority-East 7001 River Road Marrero, LA 70072 Ms. Monica Gorman Director Pontchartrain Levee District 333 F. Edward Hebert Boulevard Building 100 Belle Chasse, LA 70037

Mrs. Cynthia Lee Sheng Parish President Jefferson Parish Government 1221 Elmwood Park Boulevard, #1002 Harrahan, LA 70123

Mr. Matthew Jewel Parish President St. Charles Parish Government Court House Third Floor 15045 River Road Hahnville, LA 70057

Mr. Guy McInnis Parish President St. Bernard Parish Government 8201 W Judge Perez Drive Chalmette, LA 70043

Mrs. LaToya Cantrell Mayor City of New Orleans 1300 Perdido Street 2nd Floor New Orleans, LA 70112

Mr. Brett Herr, Chief, Regional Projects Branch, USACE Mr. Brad Drouant, Senior Project Manager, USACE