



DEPARTMENT OF THE ARMY  
JACKSONVILLE DISTRICT CORPS OF ENGINEERS  
COCOA PERMITS SECTION  
400 HIGH POINT DRIVE, SUITE 600  
COCOA, FLORIDA 32926

REPLY TO  
ATTENTION OF

JUN 0 2 2008

Regulatory Division  
Cocoa Permits Section  
SAJ-2007-1050 (GP-AWP)

Quality Electric Contracting, Inc.  
Attn: Dyoll Turner  
P.O. Box 1688  
Clewiston, Florida 33440

Dear Mr. Turner:

Your application for a Department of the Army permit received on May 19, 2008, has been assigned number SAJ-2007-1050 (GP-AWP). A review of the information and drawings provided shows the proposed work is the placement of a second subaqueous cable adjacent to the existing subaqueous cable parallel to the State Road 105 Bridge within Sisters Creek (Florida's Intracostal Waterway). The U.S. Army Corps of Engineers authorized the placement of the existing subaqueous cable by verification number SAJ-2007-1050 (GP-JJS) on February 23, 2007. The project site is at the State Road 105 (Heckscher Drove) bridge crossing Sisters Creek near its confluence with the St. Johns River in Section 25, Township 01 South, Range 28 East, in Jacksonville, Duval County, Florida.

Your project, as depicted on the received drawings, is authorized by Regional General Permit (GP) SAJ-14, copy enclosed. This authorization is valid until November 6, 2011. You must comply with all of the special and general conditions and any project-specific conditions of this authorization or you may be subject to enforcement action. The following project-specific conditions are included with this authorization:

1. Within 60 days of completion of the work authorized, the attached "Self-Certification Statement of Compliance" must be completed and submitted to the U.S. Army Corps of Engineers. Mail the completed form to the Regulatory Division, Enforcement Section, Post Office Box 4970, Jacksonville, Florida 32232-0019.

2. The Permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structures or work herein authorized, or if, in the opinion of the Secretary of the Army or his

authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the Permittee will be required, upon due notice from the U.S. Army Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

3. The Permittee shall comply with the enclosed *Standard Manatee Construction Conditions*.

4. The Permittee shall place mooring fenders on barges and other vessels such that when moored together, the fenders provide a minimum standoff distance, at and below the water line, of four feet under maximum compression.

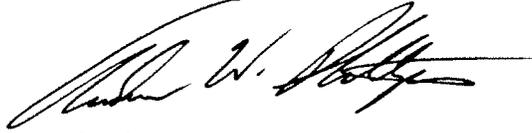
Generally, authorization of activities that have commenced or are under contract to commence in reliance of the GP will remain in effect provided the activity is completed within 12 months of the date a GP expired or was revoked. In the event you have not completed construction of your project within the specified time limit, a separate application or re-verification will likely be required.

This letter of authorization does not obviate the necessity to obtain any other Federal, State, or local permits, which may be required. In Florida, projects qualifying for this GP must be authorized under Part IV of Chapter 373 by the Department of Environmental Protection, a water management district under §. 373.069, F.S., or a local government with delegated authority under §. 373.441, F.S. and receive Water Quality Certification (WQC) and Coastal Zone Consistency Concurrence (CZCC) or waiver thereof, as well as any authorizations required for the use of sovereignty submerged lands that must be obtained as part of the associated WQC or CZCC. You should check State-permitting requirements with the Florida Department of Environmental Protection or the appropriate water management district.

Thank you for your cooperation with our permit program. The Corps Jacksonville District Regulatory Division is committed to improving service to our customers. We strive to perform our duty in a friendly and timely manner while working to preserve our environment. We invite you to take a few minutes to visit the following link and complete our automated Customer Service

Survey: <http://regulatory.usacesurvey.com/>. Your input is appreciated - favorable or otherwise.

Sincerely,

A handwritten signature in black ink, appearing to read "Andrew W. Phillips". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Andrew W. Phillips  
Project Manager

Enclosures

Copy Furnished:

FDOT, Van Humphreys  
CESAJ-RD-PE

SELF-CERTIFICATION STATEMENT OF COMPLIANCE

General Permit Number: SAJ-14  
Application Number: SAJ-2007-1050

Permittee's Name & Address (please print or type): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Telephone Number: \_\_\_\_\_

Location of the Work: \_\_\_\_\_  
\_\_\_\_\_

Date Work Started: \_\_\_\_\_ Date Work Completed: \_\_\_\_\_

Description of the Work (e.g. bank stabilization, residential or commercial filling, docks, dredging, etc.): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Acreage or Square Feet of Impacts to Waters of the United States: \_\_\_\_\_

Describe Mitigation completed (if applicable): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Describe any Deviations from Permit (attach drawing(s) depicting the deviations): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\*\*\*\*\*

I certify that all work, and mitigation (if applicable) was done in accordance with the limitations and conditions as described in the permit. Any deviations as described above are depicted on the attached drawing(s).

\_\_\_\_\_  
Signature of Permittee

\_\_\_\_\_  
Date

## STANDARD MANATEE CONDITIONS FOR IN-WATER WORK

July 2005

The permittee shall comply with the following conditions intended to protect manatees from direct project effects:

- a. All personnel associated with the project shall be instructed about the presence of manatees and manatee speed zones, and the need to avoid collisions with and injury to manatees. The permittee shall advise all construction personnel that there are civil and criminal penalties for harming, harassing, or killing manatees which are protected under the Marine Mammal Protection Act, the Endangered Species Act, and the Florida Manatee Sanctuary Act.
- b. All vessels associated with the construction project shall operate at "Idle Speed/No Wake" at all times while in the immediate area and while in water where the draft of the vessel provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.
- c. Siltation or turbidity barriers shall be made of material in which manatees cannot become entangled, shall be properly secured, and shall be regularly monitored to avoid manatee entanglement or entrapment. Barriers must not impede manatee movement.
- d. All on-site project personnel are responsible for observing water-related activities for the presence of manatee(s). All in-water operations, including vessels, must be shutdown if a manatee(s) comes within 50 feet of the operation. Activities will not resume until the manatee(s) has moved beyond the 50-foot radius of the project operation, or until 30 minutes elapses if the manatee(s) has not reappeared within 50 feet of the operation. Animals must not be herded away or harassed into leaving.
- e. Any collision with or injury to a manatee shall be reported immediately to the FWC Hotline at 1-888-404-FWCC. Collision and/or injury should also be reported to the U.S. Fish and Wildlife Service in Jacksonville (1-904-232-2580) for north Florida or Vero Beach (1-561-562-3909) for south Florida.
- f. Temporary signs concerning manatees shall be posted prior to and during all in-water project activities. All signs are to be removed by the permittee upon completion of the project. Awareness signs that have already been approved for this use by the Florida Fish and Wildlife Conservation Commission (FWC) must be used. One sign measuring at least 3 ft. by 4 ft. which reads *Caution: Manatee Area* must be posted. A second sign measuring at least 8 1/2" by 11" explaining the requirements for "Idle Speed/No Wake" and the shutdown of in-water operations must be posted in a location prominently visible to all personnel engaged in water-related activities.

**FWC Approved Manatee Educational Sign Suppliers**

**ASAP Signs & Designs**

624-B Pinellas Street  
Clearwater, FL 33756  
Phone: (727) 443-4878  
Fax: (727) 442-7573

**Wilderness Graphics, Inc.**

P. O. Box 1635  
Tallahassee, FL 32302  
Phone: (850) 224-6414  
Fax: (850) 561-3943  
[www.wildernessgraphics.com](http://www.wildernessgraphics.com)

**Cape Coral Signs & Designs**

1311 Del Prado Boulevard  
Cape Coral, FL 33990  
Phone: (239) 772-9992  
Fax: (239) 772-3848

**Municipal Supply & Sign Co.**

1095 Fifth Avenue, North  
P. O. Box 1765  
Naples, FL 33939-1765  
Phone: (800) 329-5366 or  
(239) 262-4639  
Fax: (239) 262-4645  
[www.municipalsigns.com](http://www.municipalsigns.com)

**Vital Signs**

104615 Overseas Highway  
Key Largo, FL 33037  
Phone: (305) 451-5133  
Fax: (305) 451-5163

**Universal Signs & Accessories**

2912 Orange Avenue  
Ft. Pierce, FL 34947  
Phone: (800) 432-0331 or  
(772) 461-0665  
Fax: (772) 461-0669

**New City Signs**

1829 28<sup>th</sup> Street North  
St. Petersburg, FL 33713  
Phone: (727) 323-7897  
Fax: (727) 323-1897

**United Rentals Highway  
Technologies**

309 Angle Road  
Ft. Pierce, FL 34947  
Phone: (772) 489-8772  
or (800) 489-8758 (FL only)  
Fax: (772) 489-8757

**CAUTION: MANATEE HABITAT**

**All project vessels  
IDLE SPEED / NO WAKE**

**When a manatee is within 50 feet of work  
all in-water activities must  
SHUT DOWN**

Report any collision or injury to:  
**1-888-404-FWCC (1-888-404-3922)**

Florida Fish and Wildlife Conservation Commission

JUN 02 2008

MEMORANDUM FOR RECORD

SUBJECT: Coordination with the U.S. Fish and Wildlife Service under Section 7 of the Endangered Species Act and under the Marine Mammal Protection Act

1. Applicant: Quality Electric Contracting, Inc.  
Attn: Dyoll Turner  
P.O. Box 1688  
Clewiston, Florida 33440

Waterway: Sisters Creek (Florida's Intracoastal Waterway)

Location: The project site is at the State Road 105 (Heckscher Drove) bridge crossing Sisters Creek near its confluence with the St. Johns River in Section 25, Township 01 South, Range 28 East, in Jacksonville, Duval County, Florida.

Work: A review of the information and drawings provided shows the proposed work is the placement of a second subaqueous cable adjacent to the existing subaqueous cable, parallel to the State Road 105 Bridge within Sisters Creek (Florida's Intracoastal Waterway). The U.S. Army Corps of Engineers authorized the placement of the existing subaqueous cable by verification number SAJ-2007-1050 (GP-JJS) on February 23, 2007.

Authority: Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. §403).

2. Endangered Species:
  - a. The applicant proposes in water work which "may affect, but is not likely to adversely affect" the West Indian manatee. The placement of the first cable was coordinated with U.S. Fish and Wildlife Service (FWS) on 21 February 2007. The FWS concur with the U.S. Army Corps of Engineers (Corps) determination via letter dated 21 February 2007. The FWS stated the Corps should include the following special condition in any permit authorized: The Permittee shall place mooring fenders on barges and other vessels such that when moored together, the fenders provide a minimum standoff

SUBJECT: Coordination under with the U.S. Fish and Wildlife Service under Section 7 of the Endangered Species Act and the Marine Mammal Protection Act

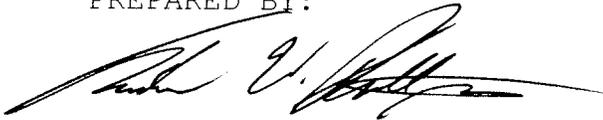
distance, at and below the water line, of four feet under maximum compression.

- b. The Corps coordinated the placement of the second cable with FWS via e-mail 22 May 2008. FWS responded via e-mail 30 May 2008, stating the issues were addressed and are still applicable to the modification from their 21 February 2007 correspondence with Jason Spinning.
- c. Based on depth within the channel, location of existing cable and rip rap, and bottom composition the Corps has determined proposed project will have no effect on any other federally listed species.

3. Essential Fish Habitat (EFH):

a. The Corps has determined the project as proposed will have no effect on EFH. This determination is based on depth within the channel, location of existing cable and rip rap, and bottom composition.

PREPARED BY:



Andrew Phillips 6/2/08  
Project Manager

REVIEWED BY:



Irene F. Sadowski  
Chief, Cocoa Permits Section