



**Interoffice Memorandum
COMMUNITY, ENVIRONMENTAL AND DEVELOPMENT SERVICES**

Continue public
hearing to
DEC 13 2016 CAS

07: 3905 P98946-ARNV
08-04-16A09:57 RCVD

08-04-16A09:54 RCVD

July 29, 2016

TO: Katie Smith, Manager
Comptroller Clerk's Office

THROUGH: Cheryl Gillespie, Agenda Development Supervisor
Agenda Development

FROM: Lori Cunniff, CEP, CHMM, Deputy Director *D Weatherford for*
Community, Environmental and Development
Services Department
(407) 836-1405

STAFF PERSON: Elizabeth R. Johnson, Environmental Programs Administrator
Environmental Protection Division

PHONE No.: 407-836-1511

SUBJECT: Request for Public Hearing on September 13, 2016, at 2:00 p.m. for a
Shoreline Alteration/Dredge and Fill Permit Application (SADF-15-10-
013) located at 4202 Rouse Road, Orlando FL 32817, on the Little
Econlockhatchee River, in Section 04, Township 22 South, Range 31,
East, Parcel ID No. 04-22-31-0000-00-013

Applicant: Harrod Robert Wayne Trustee.

Type of Hearing: Shoreline Alteration/Dredge and Fill Permit Application to install
riprap along shoreline.

**Hearing required by
Florida Statute # or Code:** Chapter 15, Article VI, Section 15-218(d).

Advertising requirements: Publish once in a newspaper of general circulation in Orange
County at least (7) seven days prior to public hearing.

Advertising timeframes: At least (7) seven days prior to public hearing.

Abutters to be notified: The applicant and the property owners within 500 feet of the
project area will be notified at least seven (7) days prior to public
hearing by the Environmental Protection Division (EPD).

**Lake Advisory Board
to be notified:** None.

**Estimated time required
For public hearing:** 2 minutes.

*September 13, 2016
@ 2pm*

July 29, 2016

Request for Public Hearing—Shoreline Alteration/Dredge and Fill Permit Application (SADF-15-10-013) for Harrod Robert Wayne Trustee

Page 2 of 2

Hearing Controversial: No.

Municipality or other
Public Agency to be
notified:

Florida Department of Environmental Protection -
Caroline.Shine@dep.state.fl.us

District #: 5.

Materials being submitted as backup for public hearing request:

1. Site Plan
2. Location Map

Special Instructions to Clerk:

1. Once the Board of County Commissioners makes a decision on the Shoreline Alteration/Dredge and Fill Permit Application, please submit the decision letter to Michelle Gonzalez with EPD. EPD will issue the decision to the applicant.

Advertising Language:

2. Harrod Robert Wayne Trustee, Parcel ID: 04-22-31-0000-00-013/4202 Rouse Road, Orlando Florida. Request to install riprap pursuant to Chapter 15, Article VI. Little Econlockhatchee River. District 5. Legal description on file at EPD.

TMH/NT/ERJ/LC: mg

Attachments

c: Chris Testerman, Assistant County Administrator
Jon V. Weiss, P.E., Director, Community, Environmental and Development Services
Joel D. Prinsell, Deputy County Attorney

Shoreline Alteration/Dredge and Fill Permit Request



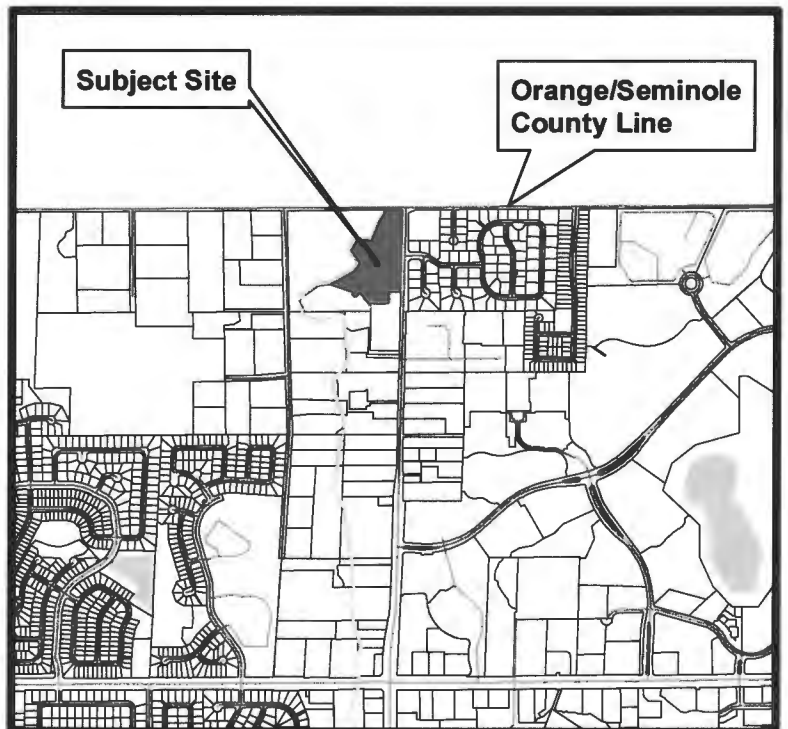
**Shoreline Alteration/Dredge and Fill Permit Request
District #5**

**Applicant: Harrod Robert Wayne Trustee
Parcel ID: 04-22-31-0000-00-013**

Shoreline Alteration/Dredge and Fill Permit No.: SADF-15-10-013

Project Site 

Property Location 



Received

JUN 30 2016

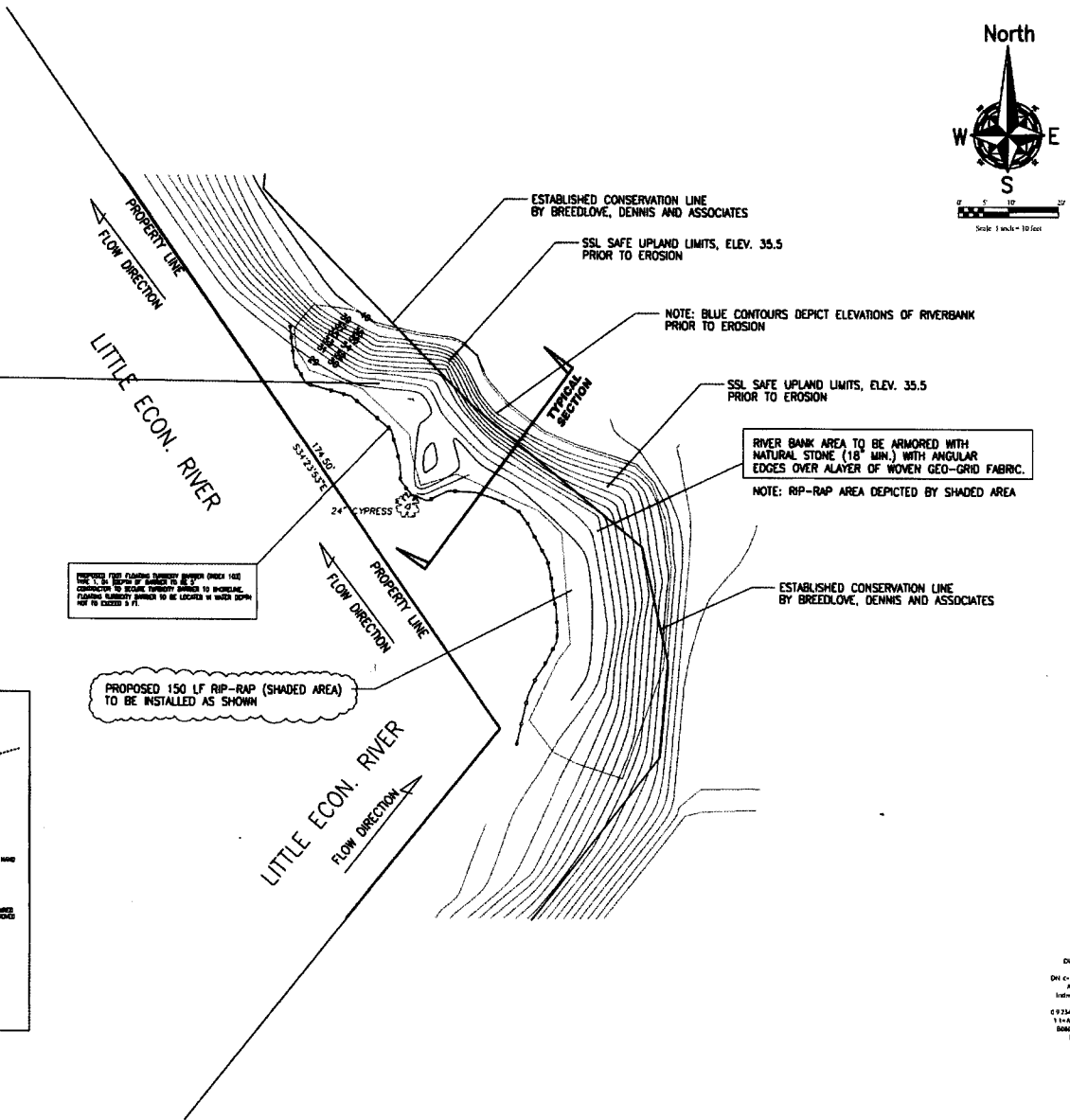
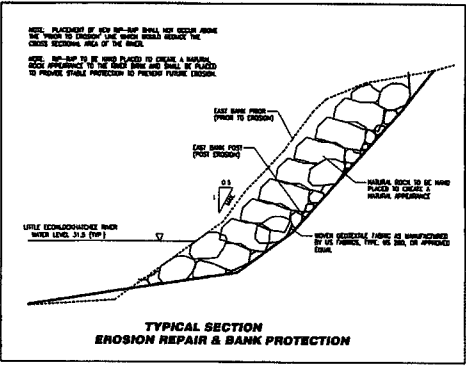
Orange County EPD



RIVER BANK AREA TO BE ARMORED WITH NATURAL STONE (18" MIN.) WITH ANGULAR EDGES OVER ALAYER OF WOVEN GEO-GRID FABRIC.
NOTE: RIP-RAP AREA DEPICTED BY SHADED AREA

INDICATED TREE PLANTING SPACING SHOULD BE USED FOR THE DESIGN OF BANKS TO BE CUT. CONSTRUCTION TO BEALIGNED TO MAINTAIN EXISTING BANKS TO BE LOCATED IN BANK DEPTH TO BE EXCEED 3 FT.

PROPOSED 150 LF RIP-RAP (SHADED AREA) TO BE INSTALLED AS SHOWN



ESTABLISHED CONSERVATION LINE BY BREEDLOVE, DENNIS AND ASSOCIATES

SSL SAFE UPLAND LIMITS, ELEV. 35.5 PRIOR TO EROSION

NOTE: BLUE CONTOURS DEPICT ELEVATIONS OF RIVERBANK PRIOR TO EROSION

SSL SAFE UPLAND LIMITS, ELEV. 35.5 PRIOR TO EROSION

RIVER BANK AREA TO BE ARMORED WITH NATURAL STONE (18" MIN.) WITH ANGULAR EDGES OVER ALAYER OF WOVEN GEO-GRID FABRIC.
NOTE: RIP-RAP AREA DEPICTED BY SHADED AREA

ESTABLISHED CONSERVATION LINE BY BREEDLOVE, DENNIS AND ASSOCIATES

DATE: 06/23/2016	PROJECT: 15175
DRAWN BY: J. H. HARRIS	CHECKED BY: J. H. HARRIS
DESIGNED BY: J. H. HARRIS	APPROVED BY: J. H. HARRIS
SCALE: 1" = 10'	

AMERICAN CIVIL ENGINEERING CO.
 100 N. W. 10TH AVE. SUITE 100
 MIAMI, FL 33136
 TEL: (305) 575-1100 FAX: (305) 575-1101

PRE EROSION CONTOUR LINES - PLAN VIEW
RIVER ISLE EAST
 ORANGE CO., FLORIDA

Digitally signed by John J. HARRIS
 DN: c=US, o=MenTrust, ou=ACES, email=jharris@aces.com, cn=John J. HARRIS
 C: 9342, O: 197003300 100
 11-A-001001-C000011
 NUMBER: T160000776
 Date: 2016.06.23 15:24:40-0400

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Orange County EPD



RIVER BANK AREA TO BE ARMORED WITH NATURAL STONE (18" MIN.) WITH ANGULAR EDGES OVER ALAYER OF WOVEN GEO-GRID FABRIC.
NOTE: RIP-RAP AREA DEPICTED BY SHADE AREA

REMARKS: THE ELEVATION NUMBER WHICH USE THE 'L' IS LOCATED BY NUMBER TO BE 1' CORRECTED TO BECOME POSITIVE NUMBER TO SHOWING EXISTING TERRAIN TO BE LOCATED IN SHADY DEPTH OF 1' TO EXCEED 1' IN

PROPOSED 150 LF RIP-RAP (SHADED AREA) TO BE INSTALLED AS SHOWN

SSL SAFE UPLAND LIMITS, ELEV. 35.5 AFTER EROSION

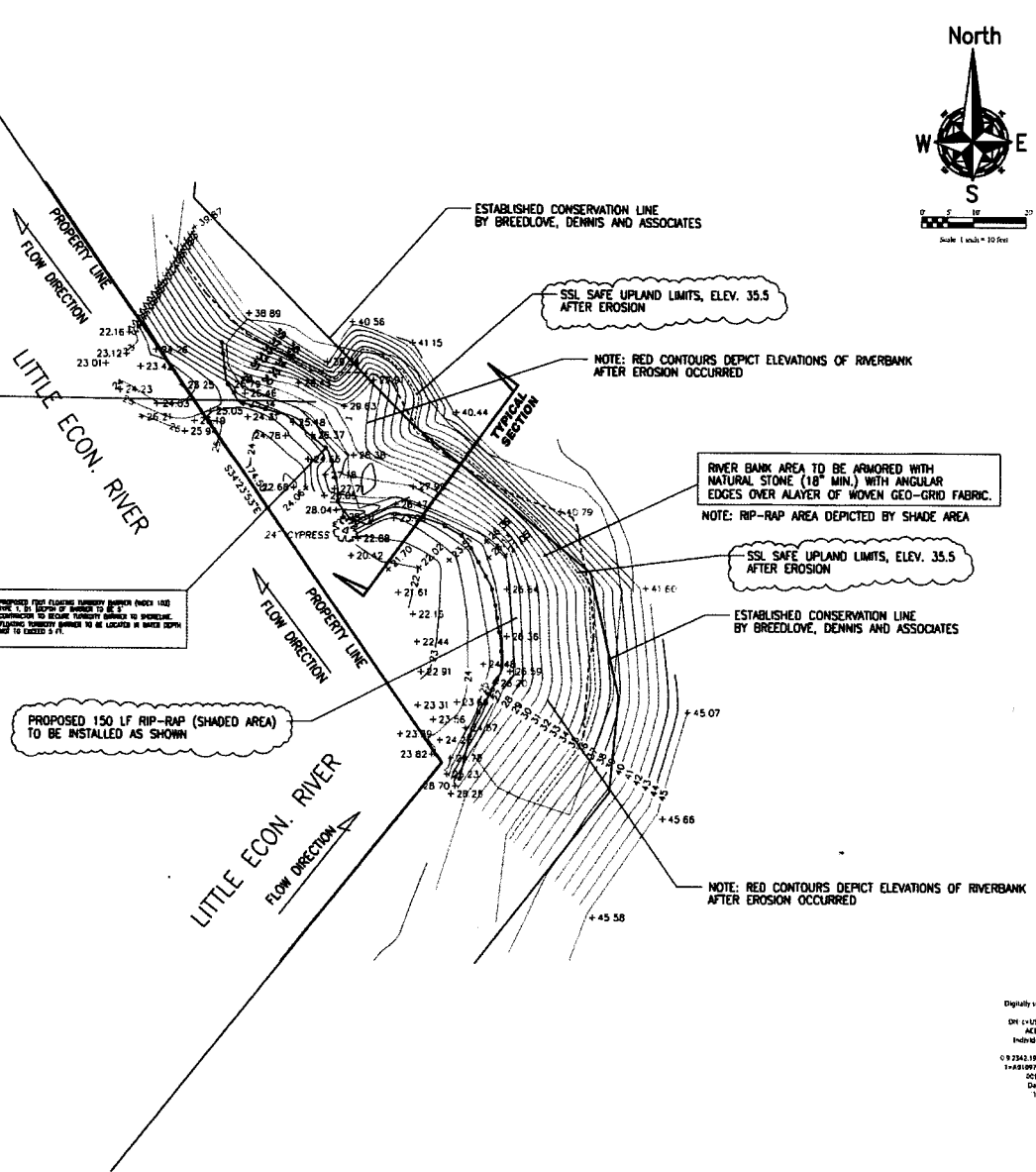
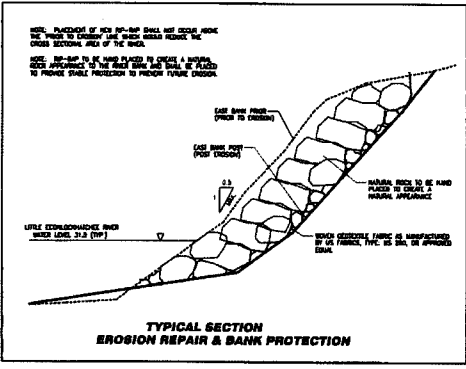
NOTE: RED CONTOURS DEPICT ELEVATIONS OF RIVERBANK AFTER EROSION OCCURRED

RIVER BANK AREA TO BE ARMORED WITH NATURAL STONE (18" MIN.) WITH ANGULAR EDGES OVER ALAYER OF WOVEN GEO-GRID FABRIC.
NOTE: RIP-RAP AREA DEPICTED BY SHADE AREA

SSL SAFE UPLAND LIMITS, ELEV. 35.5 AFTER EROSION

ESTABLISHED CONSERVATION LINE BY BREEDLOVE, DENNIS AND ASSOCIATES

NOTE: RED CONTOURS DEPICT ELEVATIONS OF RIVERBANK AFTER EROSION OCCURRED



PROJECT NO.	13172
DATE	05/20/16
PROJECT NAME	POST EROSION CONTOURS - PLAN VIEW
CLIENT	AMERICAN CIVIL ENGINEERING CO.
PROJECT LOCATION	ORANGE COUNTY, FLORIDA
PROJECT DESCRIPTION	RIVER ISLE EAST
PROJECT ADDRESS	10000 W. BOULEVARD, SUITE 100, ORANGE, FL 32668
PROJECT CONTACT	JOHN BREEDLOVE, P.E., 407-881-1111
PROJECT DATE	05/20/16
PROJECT STATUS	ISSUED FOR PERMIT
PROJECT OWNER	AMERICAN CIVIL ENGINEERING CO.
PROJECT DESIGNER	AMERICAN CIVIL ENGINEERING CO.
PROJECT CHECKER	AMERICAN CIVIL ENGINEERING CO.
PROJECT APPROVER	AMERICAN CIVIL ENGINEERING CO.
PROJECT REVIEWER	AMERICAN CIVIL ENGINEERING CO.
PROJECT REVISIONS	

AMERICAN CIVIL ENGINEERING CO.
10000 W. BOULEVARD, SUITE 100, ORANGE, FL 32668
TEL: 407-881-1111 FAX: 407-881-2007
WWW.ACECO.COM

POST EROSION CONTOURS - PLAN VIEW
RIVER ISLE EAST
ORANGE COUNTY, FLORIDA

Digitally signed by John Breedlove
DN: c=US, o=ACECO, ou=ACECO, cn=John Breedlove
c=US, o=ACECO, ou=ACECO, cn=John Breedlove
c=US, o=ACECO, ou=ACECO, cn=John Breedlove
Date: 2016.05.23 16:23:54 -0400

DETAILED SITE PLAN
project no. 13172
sheet number
4 of 5

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JUN 30 2016

Orange County EPD



RIVER BANK AREA TO BE ARMORED WITH NATURAL STONE (18" MIN.) WITH ANGULAR EDGES OVER ALAYER OF WOVEN GEO-GRID FABRIC.
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RIVER BANK AREA TO BE ARMORED WITH NATURAL STONE (18" MIN.) WITH ANGULAR EDGES OVER ALAYER OF WOVEN GEO-GRID FABRIC.
NOTE: RIP-RAP AREA DEPICTED BY SHADE AREA

PROPOSED RIP-RAP ALONG PROPERTY LINE SHALL BE 150 LF LONG. THIS RIP-RAP SHALL BE 18" MIN. IN SIZE. THE RIP-RAP SHALL BE PLACED OVER A 2" THICK LAYER OF SAND. THE RIP-RAP SHALL BE PLACED IN SUCH A MANNER AS TO PROVIDE A PROTECTIVE BARRIER TO PREVENT FUTURE EROSION.

PROPOSED 150 LF RIP-RAP (SHADED AREA) TO BE INSTALLED AS SHOWN

