



Interoffice Memorandum

August 29, 2017

08-31-17P12:24 RCVD

TO: Katie Smith, Manager
Comptroller Clerk's Office

08-31-17P01:03 RCVD

THROUGH: Cheryl Gillespie, Agenda Development Supervisor
Agenda Development

FROM: David D. Jones, P.E., CEP, Manager
Environmental Protection Division
(407) 836-1405

STAFF PERSON: Elizabeth R. Johnson, Environmental Programs Administrator
Environmental Protection Division
PHONE #: 407-836-1511

SUBJECT: Request for Public Hearing on October 3, 2017, 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 the public hearing by the Environmental Protection Division (EPD).

Lake Advisory Board
to be notified: None.

Estimated time required
for public hearing: 2 minutes.

LEGISLATIVE FILE # 17-1184

October 3, 2017
@ 2pm

August 29, 2017

Request for Public Hearing—Shoreline Alteration/Dredge and Fill Permit Application for Harrod

Robert Wayne Trustee (SADF-15-10-013)

Page 2 of 2

Hearing Controversial: No.

Municipality or other
Public Agency to be
notified:

Florida Department of Environmental Protection -
Nathan.Hess@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:

1. 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



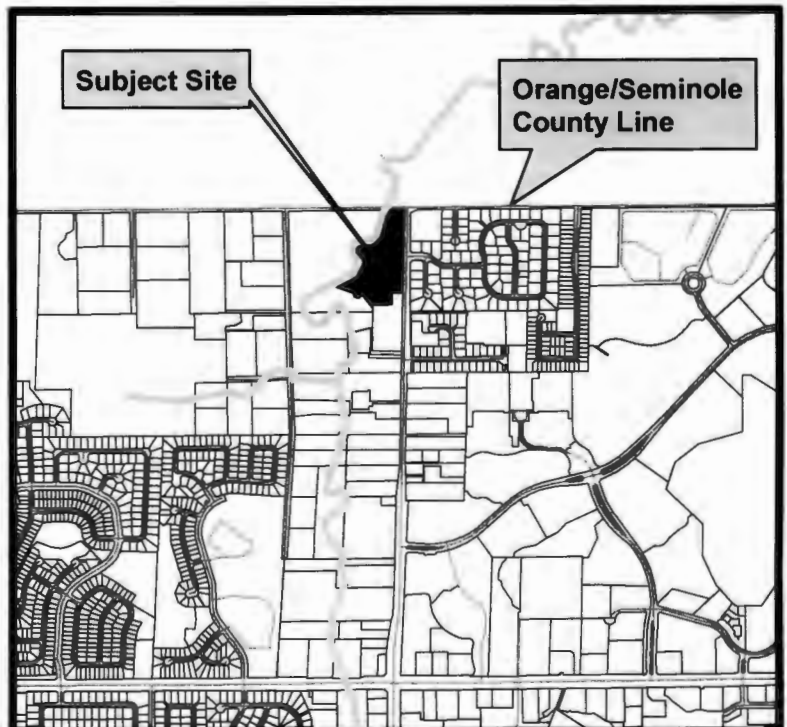
**Shoreline Alteration/Dredge and Fill
Permit Request
District No. 5**

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

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

Parcel Boundary 

Property Location 





RECENT SOIL DEPOSIT AREA

RECENT SOIL DEPOSIT AREA

PROP. LINE

LITTLE ECONLOCKHATCHEE RIVER
PROP. LINE

PROP. LINE

PENINSULA

RIVER BEND EROSION AREA

LITTLE ECONLOCKHATCHEE RIVER
PROP. LINE

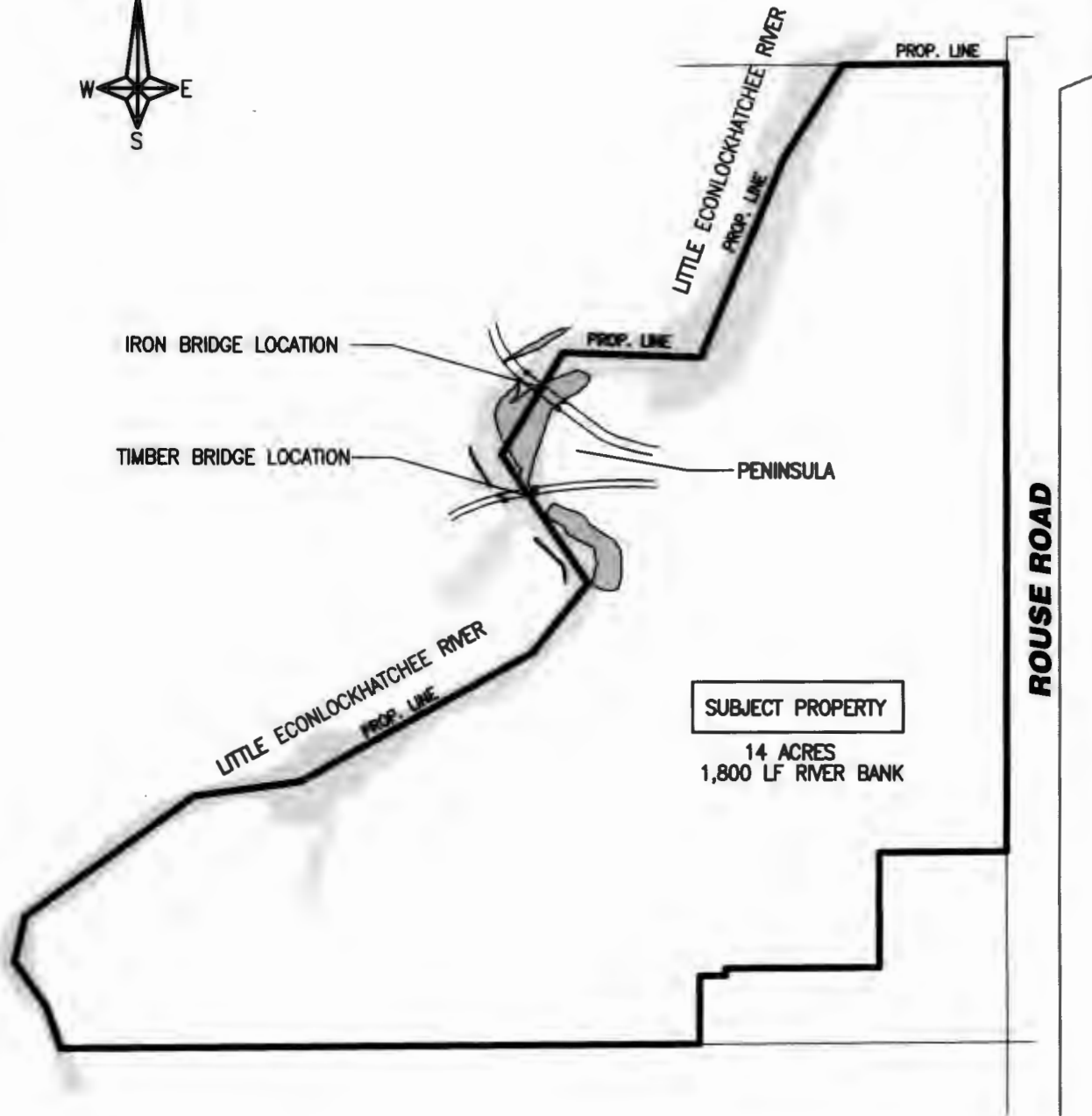
SUBJECT PROPERTY

14 ACRES
1,800 LF RIVER BANK

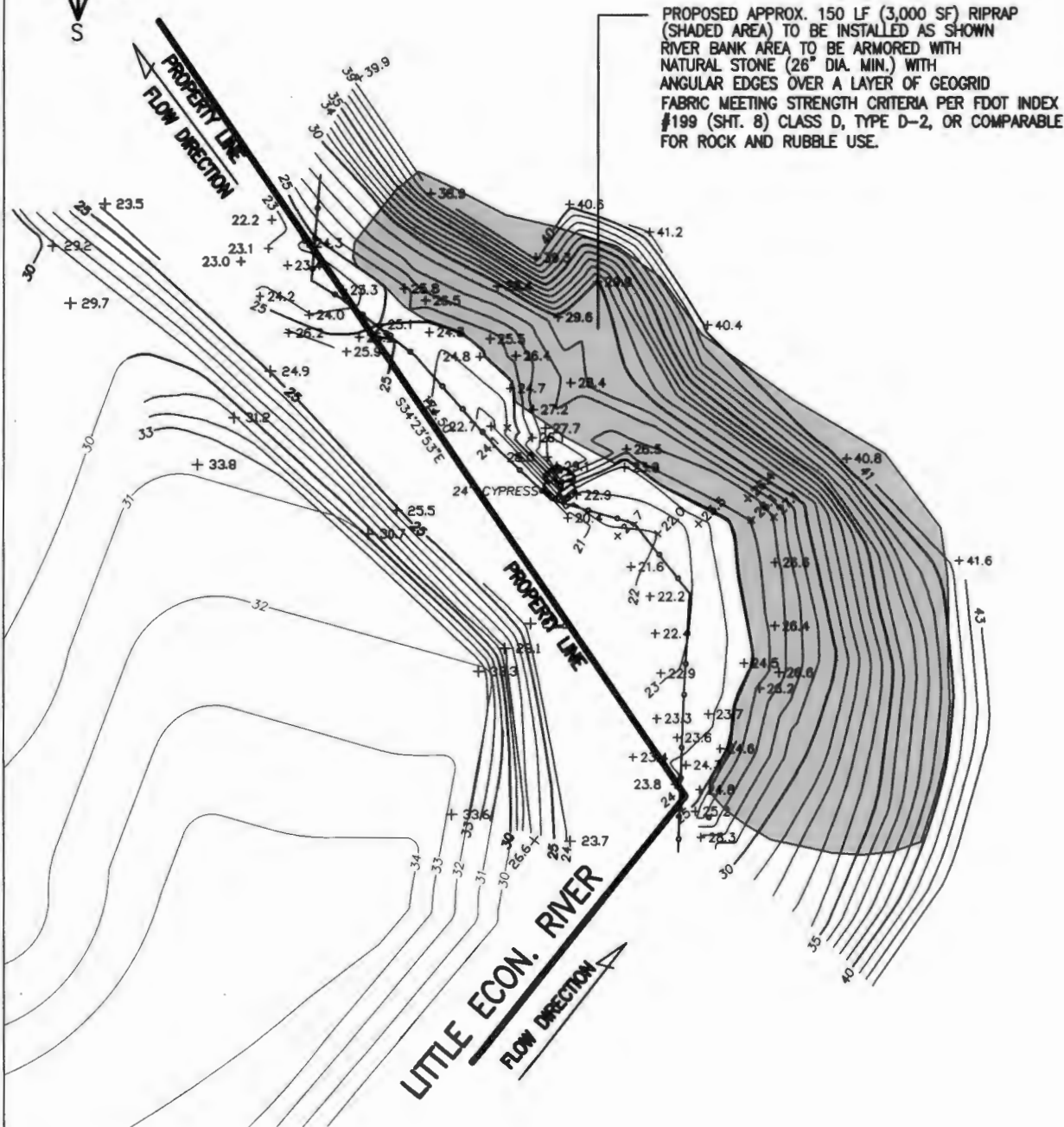
PARCEL ID NO. 04-22-31-0000-00-013

ROUSE ROAD

Little Econlockhatchee River



**LOCATION OF IRON BRIDGE
AND EARLIER TIMBER BRIDGE**



RIVER BANK EROSION REPAIR LOCATION

CONSTRUCTION NOTES:

1. NOTE: PLACEMENT OF NEW RIP-RAP SHALL NOT OCCUR WATERWARD 'PRIOR TO EROSION' LINE WHICH WILL MAINTAIN THE CROSS SECTIONAL AREA OF THE RIVER.
2. NOTE: RIP-RAP TO BE HAND PLACED TO CREATE A NATURAL ROCK APPEARANCE TO THE RIVER BANK AND SHALL BE PLACED TO PROVIDE STABLE PROTECTION.

26" MIN. DIAMETER, NATURAL ROCK (MIN. SPECIFIC GRAVITY 2.65) ROCK TO BE HAND PLACED TO CREATE A NATURAL APPEARANCE. SMALLER ROCKS TO BE USED AS A FILLER AS NECESSARY TO PROVIDE A CONSISTANT ROCK COVERING.

EAST BANK PRIOR
(PRIOR TO EROSION)

PROPOSED PLANTED NATIVE VEGETATION TO BE BUTTONBUSH (CEPHALANTHUS OCCIDENTALIS) AND SOUTHERN SHIELD FERN (DRYOPTERIS LUDOVICIANA) 1-GAL. CONTAINERS PLACED 36" ON CENTER DEPENDING UPON ROCK FORMATION. PLANTING AREA: 1,450 SF=162 PLANTS RANDOMLY INSERTED INTO THE ROCKWORK TO PROVIDE A NATURAL RIVER VISTA.

PLANTINGS TO BE LOCATED BETWEEN NORMAL HIGH WATER LEVEL AND TOP OF RIVER BANK

EAST BANK POST
(POST EROSION)

LITTLE ECONLOCKHATCHEE RIVER

NORMAL HIGH WATER LEVEL 32.9

TOP OF RIVERBANK

GEOTEXTILE FABRIC

TOE OF SLOPE

30" MIN.

REMAINING SOIL

MIN. NO. 5 EPOXY COATED REBAR TO ANCHOR GEOGRID FABRIC SPACED AT 6 FT. ON CENTER MINIMUM

TYPICAL SECTION WITH PLANTINGS EROSION REPAIR & BANK PROTECTION