



Technical Staff Report 1729

Technical Staff Report
Chapter 40C-42, F.A.C. General Permit Application

Date Received: 10/19/98

21st Day: 11/09/98

28th Day: 11/16/98

Project Name: South Hancock Road

Application Number: 42-069-1357ANG-ERP

Project Area: 19.5 (acres)

Receiving Water Body: Lake Felter, Johns Lake, and unnamed wetlands

Class: III

O&M Documents Submitted to General Counsel N/A

Correct Fee Submitted Yes

Wetland Resource Management Permit Needed N/A

General Permit Category: (Check only one)

- 40C-42.024(2)(a) Connection into a prior approved system
 40C-42.024(2)(b) Retention Underdrain, Exfiltration, Wet Detention, Swales, or Dry Detention
 40C-42.024(2)(c) Governmental Modification
 40C-42.024(2)(d) Paving of Public Dirt Roads

Type of Development: (Check all applicable)

- Residential
 Single (1) Agricultural(6)
 Multifamily(2) Institutional(7)
 Recreational(3) Roadway(8)
 Commercial(4) Other(9)
 Industrial(5)

Type of Treatment: (Check all applicable)

- Retention(1) Pervious
 Dry Detention w/Underdrain (2) Concrete(9)
 Exfiltration Trench (5) Wetlands(10)
 Wet Detention (6) Alternative(11)
 Swales (7) Other(12)
 Swales w/ditch blocks (8) Dry Detention(13)

Type of System: (Check only one)

- New Stormwater System(1)
 New Discharge Point(2)
 New Regional System(3)
 Modification to Existing System(4) Related permit Numbers: None

Comments: The project involves the paving of an existing dirt road and the installation of two new culverts. No wetlands or surface waters occur within the project boundaries.

November 9, 1995 Special Conditions: 10, 13, 28

Number of Other Conditions _____ (list attached)

Authorizing Statement: A modification to an existing system utilizing swales. The project is (Project Name), a (Project Area) acre project to be constructed as per plans received by the District on 10/19/98 and as amended by Sheets 3, 4, 6, 9, 11, 16, received by the District 11/12/98.

This project as proposed in submitted plans, is consistent with the rules and regulations as set forth in Chapter 40C-42, F.A.C. implemented April 11, 1994.

Reviewer: Ruth E. Gady Date: 11/15/98

Supervising Professional Engineer: Joan B. Budzynski Date: November 16, 1998

Forms to be included with permit

Completion Forms:

- EN-44 (Non-registered)
 EN-45 (Registered Professional)

Inspection Forms:

- EN-47 (Non-reg.) EN-31 (Littoral Zone)
 EN-46 (Reg. Prof.) Other:

FOR AGENCY USE ONLY

ACOE Application # _____ DEP/WMD Application # _____
 Date Application Received _____ Date of APP NUMBER: 42-069-1357ANG-ERP
 Proposed Project Lat. _____ Fee Received \$ _____ DATE RECEIVED: 10/19/98
 Proposed Project Long. _____ Fee Receipt # _____ FEE RECEIVED: \$ 350.00
 Date Received _____ RECEIPT NUMBER: 0023125
 Assigned Reviewers _____ REVIEWERS: GRADY / NATIONS

SECTION A

Are any of the activities described in this application proposed to occur in, on, or over wetlands or other surface waters? yes no

Is this application being filed by or on behalf of a governmental entity or drainage district? yes no

A. Type of Environmental Resource Permit Requested (check at least one)

- Noticed General - include information requested in Section B
- Standard General (Single Family Dwelling) - include information requested in Sections C and D.
- Standard General (all other projects) - include information requested in Sections C and E.
- Individual (Single Family Dwelling) - include information requested in Sections C and D.
- Individual (all other projects) - include information requested in Sections C and E.
- Conceptual - include information requested in Sections C and E.
- Mitigation Bank Permit (construction) - include information requested in Sections C and F.

(If the proposed mitigation bank involves the construction of a surface water management system requiring another permit defined above, check the appropriate box and submit the information requested by the applicable section.)

- Mitigation Bank (conceptual) - include information requested in Sections C and F.
- Standard General Stormwater - include information requested in Sections C and H.
- Individual Stormwater - include information requested in Sections C and H.

B. Type of activity for which you are applying (check at least one)

- Construction and operation of a new system including dredging or filling in, on or over wetlands and other surface waters.
- Alteration and operation of an existing system which was not previously permitted by a WMD or DEP.
- Modification of a system previously permitted by a WMD or DEP. Provide previous permit numbers:

- | | |
|---|--|
| <input type="checkbox"/> Alteration and operation of a system | <input type="checkbox"/> Extension of permit duration |
| <input type="checkbox"/> Abandonment of a system | <input type="checkbox"/> Construction and operation of additional phases of a system |
| <input type="checkbox"/> Removal of a system | |

C. Are you requesting authorization to use State Owned Submerged Lands? yes no
(If yes, include the information requested in Section G.)

D. For activities in, on, or over wetlands or other surface waters, check type of Federal dredge and fill permit requested:

- | | |
|-------------------------------------|---|
| <input type="checkbox"/> Individual | <input type="checkbox"/> Programmatic General |
| <input type="checkbox"/> General | <input type="checkbox"/> Nationwide |

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E. Are you claiming to qualify for an exemption? yes no
If yes, provide rule number if known _____

PDS
ORLANDO
SIR WMD

OWNER(S) OF LAND	ENTITY TO RECEIVE PERMIT (IF OTHER THAN OWNER)
NAME: Lake County Board of County Commissioners	NAME: Lake County Department of Public Works
ADDRESS 315 W. Main Street	ADDRESS 123 N. Sinclair Avenue
CITY, STATE, ZIP Tavares, Florida 32778	CITY, STATE, ZIP Tavares, Florida 32778
COMPANY AND TITLE	COMPANY AND TITLE
TELEPHONE (352) 943-9655 FAX (352) 943-9495	TELEPHONE (352) 943-9655 FAX (352) 943-9596
AGENT AUTHORIZED TO SECURE PERMIT (IF AN AGENT IS USED)	CONSULTANT (IF DIFFERENT FROM AGENT)
NAME Jim Stivender, Jr., P.E., P.L.S.	NAME Paul W. Yeargain, P.E.
COMPANY AND TITLE Senior Director Lake County Department of Public Works	COMPANY AND TITLE VHB, Inc. Senior Stormwater Engineer
ADDRESS 123 N. Sinclair Ave.	ADDRESS 135 West Central Blvd. Suite 1150
CITY, STATE, ZIP Tavares, Florida 32778	CITY, STATE, ZIP Orlando, Florida 32801-2436
TELEPHONE (352) 943-9655 FAX (352) 943-9596	TELEPHONE (407) 839-4006 FAX (407) 839-4008
<p>Name of project, including phase if applicable <u>South Hancock Road</u></p> <p>Is this application for part of a multi-phase project? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>Total Applicant-owned area contiguous to the project <u>0</u> ac</p> <p>Total project area for which a permit is sought <u>19.5</u> ac</p> <p>Impervious area for which a permit is sought <u>7.4</u> ac</p> <p>What is the total area (metric equivalent for Federally funded projects) of work in, on, or over wetlands or other surface waters? N/A See attached letter, dated December 15, 1997 from BDA.</p> <p><u>0</u> acres <u>0</u> square feet <u>0</u> hectares <u>0</u> square meters</p> <p>If a docking facility, the number of proposed new slips <u>n/a</u>.</p> <p>Project location (use additional sheets, if needed)</p> <p>County(ies) <u>Lake</u></p> <p>Section(s) <u>3, 4, 9, and 10</u> Township(s) <u>23 South</u> Range(s) <u>26 East</u></p> <p>Section(s) <u>33 and 34</u> Township(s) <u>22 South</u> Range(s) <u>26 East</u></p> <p>and Grant name, if applicable <u>N/A</u></p> <p>Tax Parcel Identification Number _____</p> <p>Street address, road, or other location _____</p> <p>City, Zip code if applicable _____</p>	

Describe, in general terms, the proposed project, system or activity.

The project involves the paving of an existing dirt road and the installation of 1 new cross drain. The roadway typical section includes one 12 foot travel lane, one 8 foot shoulder (3 feet of which will be paved), and a swale in each direction.

If there have been any pre-application meetings, including at the project site, with regulatory staff, please list the date(s), location(s), and names of key staff and project representatives.

9/15/98 Ruth Grady, SJRWMD and Paul Yeargain, VHB (Telephone call - report attached)

Please identify by number any MSSW/Wetland Resource/ERP/ACOE permits pending, issued or denied for projects at the location and any related enforcement actions.

Agency	Date	No./Type of Application	Action Taken (Pending/Issued/Denied)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Note: The following information is required for projects proposed to occur in, on, or over wetlands or other surface waters that need a Federal dredge and fill permit and/or authorization to use State owned submerged lands. Please provide the names, addresses and zip codes of property owners whose property directly adjoins the project (excluding Applicant). Please attach a plan view showing the owner's names and adjoining property lines. Attach additional sheets if necessary.

1. N/A
2. _____
3. _____
4. _____

By signing and submitting this application form, I am applying, or I am applying on behalf of the Applicant, for the permit and any proprietary authorizations identified above, according to the supporting data and other incidental information filed with this application. I am familiar with the information contained in this application, and represent that such information is true, complete and accurate. I understand this is an application and not a permit, and work prior to approval is a violation. I understand that this application and any permit issued or proprietary authorization issued pursuant thereto, does not relieve me of any obligation for obtaining any other required Federal, State, water management district or local permit prior to commencement of construction. I agree, or I agree on behalf of my corporation, to operate and maintain the permitted system unless the permitting agency authorizes transfer of the permit to a responsible operation entity. I understand that knowingly making any false statement or representation in this application is a violation of Section 373.430, F.S., and 18 U.S.C. Section 1001.

Jim Stivender, Jr., P.E., P.L.S.

Typed/Printed Name of Applicant (and Agent is used) or Agent (if one is so authorized below)

10/1/98
Date

Signature of Applicant/Agent

Senior Director of Lake County Department of Public Works
(Corporate Title if applicable)

AN AGENT MAY SIGN ABOVE ONLY IF THE APPLICANT COMPLETES THE FOLLOWING:

I hereby designate and authorize the agent listed above to act on my behalf, or on behalf of my corporation, as the agent in the processing of this application for the permit and/or proprietary authorization indicated above; and to furnish, on request, supplemental information in support of the application. In addition, I designate and authorize the above-listed agent to bind me, or my corporation, to perform any requirement which may be necessary to procure the permit or authorization indicated above. I understand that knowingly making any false statement or representation in this application is a violation of Section 373.430, F.S., and 18 U.S.C. Section 1001.

Lake County Department of Public Works

Typed/Printed Name of Applicant Signature of Applicant/Agent

10/1/98
Date

(Corporate Title if applicable)

Please note: The Applicant's original signature (not a copy) is required above.

PERSON AUTHORIZING ACCESS TO THE PROPERTY MUST COMPLETE THE FOLLOWING:

I either own the property described in this application or I have legal authority to allow access to the property, and I consent, after receiving prior notification, to any site visit on the property by agents or personnel from the Department of Environmental Protection, the Water Management District and the U.S. Army Corps of Engineers necessary for the review and inspection of the proposed project specified in this application. I authorize these agents or personnel to enter the property as many times as may be necessary to make such review and inspection. Further, I agree to provide entry to the project site for such agents or personnel to monitor permitted work if a permit is granted.

Lake County Department of Public Works

Typed/Printed Name Signature

10/1/98
Date

(Corporate Title if applicable)