June 9, 2008

HNTB

Ms. Ruth E. Grady, E.I.
Department of Water Resources
St. Johns River Water Management District
975 Keller Road
Altamonte Springs, FL 32714

Re: Hartwood Marsh Road
US 27 to 1500 feet east of Hancock Road
Application Number 40-069-114354-1
Response to Request for Additional Information

114954-1-

RECEIVED IN ALTAMONTE SPRINGS

JUN 1 2 2008

REGULATORY INFORMATION MGT.

Dear Ms. Grady:

Please find enclosed the following revised documents to the South Hancock Road Environmental Resource Permit Application.

- Three (3) copies of the Construction Plans
- Three (3) copies of the Response to Request for Additional Information

We offer the following responses to your comments.

Comment 1: Please address and/or provide the following with respect to *Sheet Nos. 92, 92A, 95, 96, 97, 98* and *100* of the set of revised construction plans submitted:

a. The *Pond 2* bottom elevation delineated on *Sheet No. 92* and utilized in the water quality and quantity calculations (e.i., 104.0 feet) does not appear to be consistent with that (105.0 feet) delineated in the *Pond 2 Cross Sections* located *Sheet Nos. 95, 96, 97, and 98.* Please clarify, and revise where appropriate, for accuracy with the post development condition.

- b. Amend the Sheet No. 92A control structure specifications to include the upstream and downstream invert elevations for the proposed control structure S-128 outfall pipe.
- c. The response to Item No. 10 of the District's January 3, 2008, RAI letter states that the previously proposed *Pond 2* overflow connection into the existing Regency Hills surface water management system (District Permit No. 40-069-82413-2 "was eliminated from the project." This, however, appears to be inconsistent with the notation delineated on *Sheet No. 100*. Accordingly, please clarify and revise where appropriate, for accuracy with the post-development condition.

Submit any revised plans and calculations. $[40\text{C}-4.301(1)(a)(b)(c)(e)(i); 40\text{C}-42.025(6); 40\text{C}-42.026(1), F.A.C.}]$

Response:

- a. The Pond 2 cross sections (Sheets 95, 96, 97, and 98) have been updated to show the correct bottom elevation of 104.0 feet.
- b. Sheet 92A had been amended to show the upstream and downstream invert elevations for S-128.
- c. Sheet 100 has been amended to reflect the response to Item 10. of the District's January 3, 2008, RAI letter.

If you have any questions or need further information, please do not hesitate to contact our office.

Sincerely,

HNTB Corporation

Melinda S. Fischl, E.I.

Project Designer

cc: Tom McCann, P.E. (Lake County Public Works)

Melinda S. Disch