



LAKE COUNTY
DEPARTMENT OF PUBLIC WORKS

September 30, 2009

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

114354-3

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REGULATORY
INFORMATION MGT

Reference Hartwood Marsh Road-Phase 1 Pond 2
Application Number 40-069-114354-3

Dear Ms Grady

Please find enclosed the following documents for the review of the above referenced project

- Three (3) copies of Permitted Phase 1 Drainage Map
- Three (3) copies of Modified Phase 1 Drainage Map
- Three (3) copies of sheets 80, 93 & 94 of the permitted Phase I plans

We offer the following responses (**in bold letters**) to your request for additional information (RAI) letter dated September 21, 2009

Comment 1 (a)(1)(2)

- Include on the requested maps sufficient on and off-site area topographical elevations to validate the drainage patterns
- Ensure that the post-development basin map includes the limits of the revised *Basin 2* areas (in acres or square feet) contributing runoff to the new *Pond 2*, as well as the physical location of the new *Pond 2*

Response Enclosed please find a copy of the permitted plan showing the Permitted Phase 1 Drainage map showing the permitted Pond 2 Also enclosed is another copy of the same plan showing the Modified Phase 1 Drainage map reflecting the modified basins and Pond 2 after removal of the church basin

Comment 1 (1)(b)

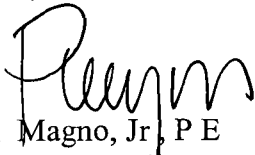
- Revise the plans to include construction level detail for the proposed drainage structure *S-216* storm sewer conveyance system Clearly show all pertinent invert elevations and pipe information Submit any revised plans and/or calculations, as appropriate [40C-4 301(1)(a)(b)(c)(e)(i), 40C-42 026(1), F A C]

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Response **Drainage structure S-216 is part and portion of the permitted Phase 1 that has not been altered or modified and is still part of the permitted phase As highlighted, you will find on the enclosed permitted plans sheets nos 80, 93 & 94, the Pond -2 outfall storm sewer as well as the S-216 structure description**

We hope the above responses address your comments and if you have any questions please do not hesitate to contact us

Sincerely,



Pat M Magno, Jr, P E
Design Project Manager

cc James A Stivender P E PLS Lake County
 Fred Schneider P E Lake County
 Michael V O Donnell P E HNTB

Enclosures Three (3) Copies of Plan Sheets for reference

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