

Nicole Martin

From: Nicole Martin
Sent: Monday, December 9, 2019 3:55 PM
To: 'John T. Townsend, PE'
Cc: Mark Ausley; Sandra Joiner; Nicole Martin
Subject: Hartwood Marsh, Project No. 158467-1

Good Afternoon John –

I have reviewed the response received on November 15, 2019 addressing the District's request for additional information (RAI) letter, dated August 16, 2019.

Based on the review of the information provided, RAI Comment No. 3 is still incomplete. The environmental report was not updated to include the all the community types identified within the project boundaries and referenced on the submitted Wetland Table. In addition, the wetland table shows that there is a direct impact of 0.02 acre to the surface water. Based on the site inspection, this area contains aquatic vegetation, provides ecological value to fish and wildlife, and is connected to the wetland system on the north end of the site; therefore, the project does not meet 10.2.2.2 and mitigation will be require. Secondary impacts were not addressed in the response. The District must have reasonable assurance that the remaining wetlands and/or buffers will remain undisturbed. Many applicant's propose to install signs along the landward side of the upland buffers every 50-feet or turn in direction whichever is less, and where the buffer backs up to residential lots, then every other lot line. I have included an included an example of a sign below.

If the applicant does not wish to install signs, other options to provide the District with reasonable assurance that the remaining wetlands/buffers will remain undisturbed are the installation of fencing or to a conservation easement. All applicable plan and environmental figures, must be revised to clearly demonstrate which method will be used, locations and details.

If the conservation easement is an option, please let me know and I will send you the conservation easement package for all the information and documentation needed to obtain a perpetual recorded conservation easement.

Please provide the revised environmental report and the mitigation plan to offset the adverse impacts proposed.

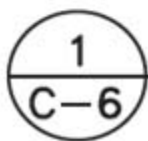
CONSERVATION AREA
NO DUMPING, LANDCLEARING,
OR OTHER DISTURBANCE
TO SOILS OR VEGETATION
PERMITTED BEYOND THIS POINT

4"x4" PRE:
TREATED P

NOTE:

CONSERVATION AREA SIGN SHALL BE
INSTALLED NO FURTHER THAN 50 FEET
APART ON THE LANDWARD EDGE OF THE
WETLAND BUFFER (NOT INSIDE THE BUFFER).

EXISTING G
T



” CONSERVATION AR

NOT TO SCALE

Because of the missing information, the response received on November 15, 2019 is considered a partial. Please provide the missing items no later than December 31, 2019.

Please note that Sandy has not completed her review of the information provided on November 15th and therefore additional comments/questions may follow.

Please let me know if you have any questions. Have a good evening, Nicole

Nicole Martin
Senior Regulatory Scientist

Division of Regulatory, Engineering and Environmental Services
St. Johns River Water Management District
Maitland Service Center
601 South Lake Destiny Road, Suite 200 • Maitland, FL 32751
Office: (407) 659-4835
Email: NMartin@sjrwmd.com
Website: floridaswater.com
Connect with us: [Newsletter](#), [Facebook](#), [Twitter](#), [YouTube](#)



www.sjrwmd.com/epermitting