Board of County Commissioners

Shoreline Alteration/Dredge and Fill Permit Applications

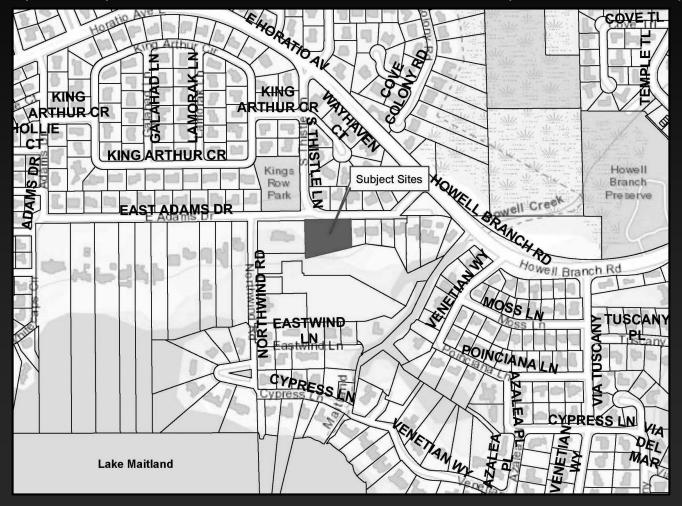
SADF-22-03-009, SADF-22-03-010, SADF-22-03-011

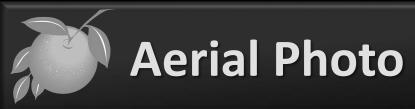
Applicants: Matthew and Annika Umbers, Andrew Birr and Marlena Fox, James and Carol Hansen

May 23, 2023



1000, 1008, and 1016 Howell Branch Road, Winter Park, FL





1000, 1008, and 1016 Howell Branch Road, Winter Park, FL





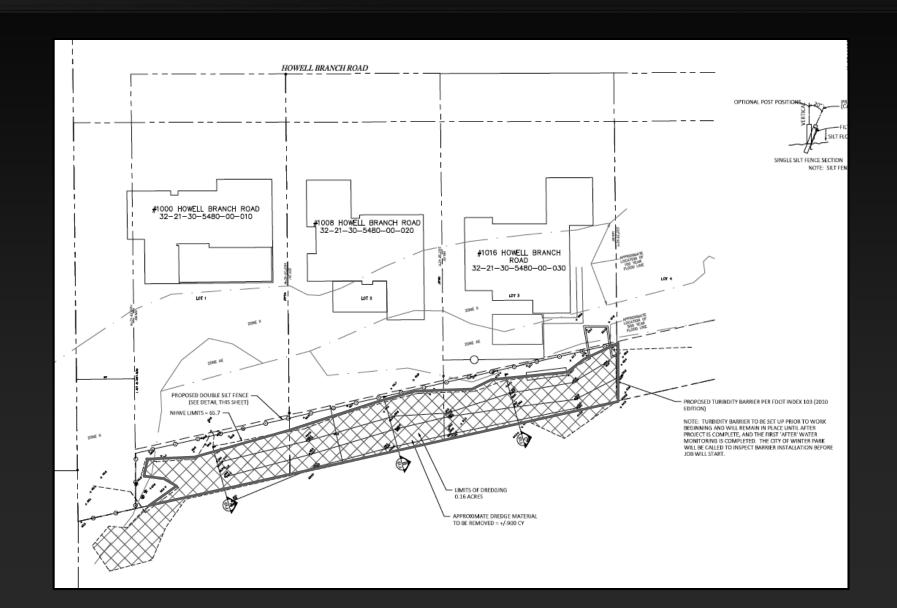
Existing Conditions





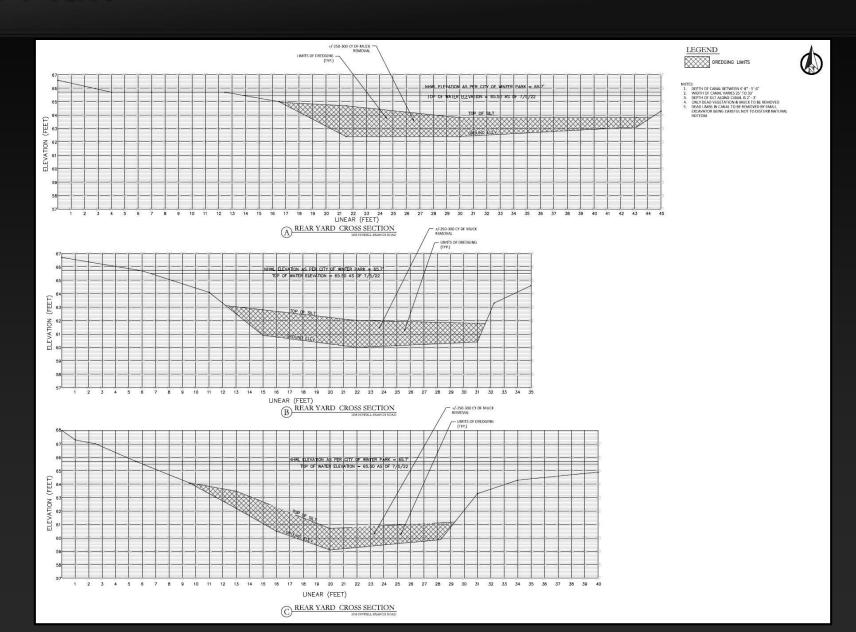


Site Plan



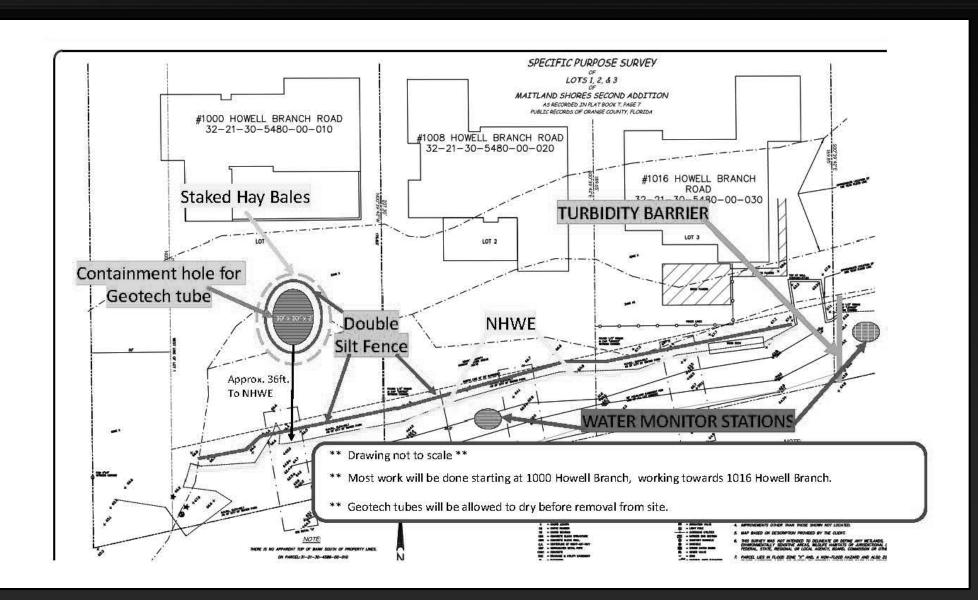


Site Plan





Site Plan





Water Quality Monitoring Plan

- Surface water samples and data will be collected once at least 30 days prior to conducting the dredge operation, once a week during dredging, and at least twice during the 60 days following completion of the dredge project.
- During dredging activities, samples will be taken within the work area, outside the work area, and further downstream of the work area.
- Field activities conducted in accordance with the Florida Department of Environmental Protection Standard Operating Procedures
- Samples will be analyzed for key parameters by a NELAC certified laboratory.
- Reports will be submitted to EPD following the initial pre-dredging sampling event, weekly during dredging, and twice after the dredging is completed.



- Project reviewed in accordance with Chapter 15, Article VI and the review criteria and conditions of issuance therein.
- No alterations to the natural canal bottom or banks are proposed.
- A water quality monitoring plan will be implemented.
- Notification of the public hearing was sent to property owners within 500 feet of the project site; no objections were received.



■ Pursuant to Orange County Code, Chapter 15, Article VI, EPD staff has evaluated the proposed SADF permit applications and required documents and has made a finding that the requests are consistent with Section 15-218.



- Acceptance of the findings and recommendation of the Environmental Protection
 Division staff and approval of Shoreline Alteration/Dredge and Fill Permit SADF-22-03-009 for Matthew and Annika Umbers, subject to the conditions listed in the staff report.
 District 5
- Acceptance of the findings and recommendation of the Environmental Protection
 Division staff and approval of Shoreline Alteration/Dredge and Fill Permit SADF-22-03 010 for Andrew Birr and Marlena Fox, subject to the conditions listed in the staff report.
 District 5
- Acceptance of the findings and recommendation of the Environmental Protection
 Division staff and approval of Shoreline Alteration/Dredge and Fill Permit SADF-22-03 011 for James and Carol Hansen, subject to the conditions listed in the staff report.
 District 5