



**DONALD W. MCINTOSH
ASSOCIATES, INC.**

March 5, 2020
VIA E-PERMITTING

South Florida Water Management District
Via E-Permitting

Re: Fontana
Environmental Resource Permit Application
for Conceptual Permit Modification

On behalf of Fontana Lakes LLC, we are transmitting the following information for Application for a modification to Conceptual Permit No. 49-100503-P/Application No. 190110-1099 for the proposed project, via E-Permitting.

CIVIL ENGINEERS

LAND PLANNERS

SURVEYORS

- \$2,100 Application Fee, check No. 1235 (to be submitted via mail);
- SFWMD Environmental Resource Permit (ERP) Application for ERP Modification, Sections A & E;
- Permit Modification Area Exhibit;
- Engineering Report including the Critical Data Summary and Master Stormwater Calculations, dated February 2021;
- Special Warranty Deed;
- Geotechnical Report for Fontana, prepared by Devo Engineering, dated 5/4/2018;
- Environmental Assessment/Site Constraints Analysis ERP Modification (Permit No. 100503-P/Appl. No. 180510-569, including Section C, prepared by Bio-Tech Consulting Inc. dated March 05, 2021;
- Division of Historical Resources letter from Florida Department of State dated December 6, 2017
- Fontana Conceptual Mass Grading Plans C001, C002, C003, C011, C012, C013, C014, C015, C031, C101, C102, C103, C301, C311, C312, C313, C314, C315, C316, C317, C318, C319, C320, C321, C331, C332, C333, C334, C335, C341, C342, C343 and C351 dated February 22, 2021 (sealed);

2200 Park Ave. North

Winter Park, FL

32789-2355

Fax 407-644-8318

407-644-4068

The enclosed application requests a modification to the existing Conceptual Permit No. 49-100503-P/Application No. 190110-1099 for the Fontana project. The proposed Fontana project is a 677.4± acres mixed use development, that includes single and multi-family residential, community and commercial centers, a school site and related off-site road improvements.

As discussed with District Staff during the September 2, 2020 preapplication meeting and in subsequent discussion with Staff, this modification includes changes to the previously permitted project to include grading and drainage facilities for a future commercial marina, to

F:\Proj2013\13189\ENGadmin\C\EC075 Marina Cover Letter to SFWMD.docx



SFWMD

Re: Fontana

March 5, 2021

Page 2

be permitted separately, at the southwest corner of the project site. Modifications to the previously approved conceptual mass grading plans include the addition of one wet detention pond and revised mass grading to accommodate the future marina, access road and parking, and a related future commercial facility. Revised and updated stormwater management system calculations are provided demonstrating that the project remains consistent with the previously permitted water quality, discharge rate and floodplain compensating storage volume requirements.

Included in the accompanying Master Stormwater Management Calculations is a bullet point summary of the revisions to the previously stormwater management calculations.

Sincerely,

DONALD W. MCINTOSH ASSOCIATES, INC.

James C. Nugent, P.E.
Vice President

JCN/mb

c: Jeffry Fuqua – Fontana Lakes LLC
Devo Seereeram, Ph.D., P.E. – Devo Engineering
Stephen Butler – Bio-Tech Consulting
Jefferey J. Newton, P.E.
John T. Townsend, P.E.
John M. Florio, P.E.
Rocky Carson, PSM
CD File/E-Permitting Directory