PM: Annie



SEMINOLE COUNTY
PLANNING & DEVELOPMENT DIVISION
1101 EAST FIRST STREET, ROOM 2028
SANFORD, FLORIDA 32771

Received: 3/21/25

25-80000036

Paid: 3/24/25

PROJ. #:

(407) 665-7371 EPLANDESK@SEMINOLECOUNTYFL.GOV

PRE-APPLICATION

INCOMPLETE APPLICATIONS WILL NOT BE ACCEPTED APPLICATION FEE PRE-APPLICATION \$50.00 **PROJECT** PROJECT NAME: Hioct Development PARCEL ID #(S): 0521295020B000010 0.62 BCC DISTRICT: District 4 TOTAL ACREAGE: 0.609 3: Constantine ZONING: R-1 **FUTURE LAND USE: LDR** APPLICANT NAME: Devin Pierson & Nate Smith COMPANY: Hioct Development ADDRESS: 3142 Cecelia Dr ZIP: 32703 STATE: Florida CITY: Apopka EMAIL: DevinPierson@gmail.com PHONE: 321-277-0117 **CONSULTANT** NAME: Toufic Awad, P.E. COMPANY: TWA Engineering & Consulting, PLLC ADDRESS: 41 Centimeters Dr. CITY: Mauldin STATE: South Carolina ZIP: 29662 PHONE: 786-777-8727 FMAIL: Toufic.awad@twaengineers.com PROPOSED DEVELOPMENT (CHECK ALL THAT APPLY) SUBDIVISION **☐** REZONE SITE PLAN ☐ LAND USE AMENDMENT **☐** SPECIAL EXCEPTION Description of proposed development: Subdivision of the single lot into two separate parcels to accomodate the development of 2 single-family residences, including design of driveways and connection to West Lake Brantley Road. **STAFF USE ONLY** 4/10 **COMMENTS DUE:** COM DOC DUE: 4/4 DRC MEETING: 4/16

w/s: Seminole County/Sunshine BCC: 3: Constantine
Agenda: 4/11

FLU:

LDR

PROPERTY APPRAISER SHEET PRIOR REVIEWS:

R-1

ZONING:

LOCATION:

on the north side of Lake Brantley Rd,

west of Sand Lake Rd

Project Narrative - Seminole County

The property owner currently owns thirteen contiguous parcels located in Seminole County, identified by the following Parcel Numbers:

05-21-29-502-0B00-0010, 05-21-29-502-0B00-0020, 05-21-29-502-0B00-0030, 05-21-29-502-0B00-0040, 05-21-29-502-0B00-0050, 05-21-29-502-0B00-0060, 05-21-29-502-0B00-0700, 05-21-29-502-0B00-0700, 05-21-29-502-0B00-0710, 05-21-29-502-0B00-0720, and 05-21-29-502-0B00-0790.

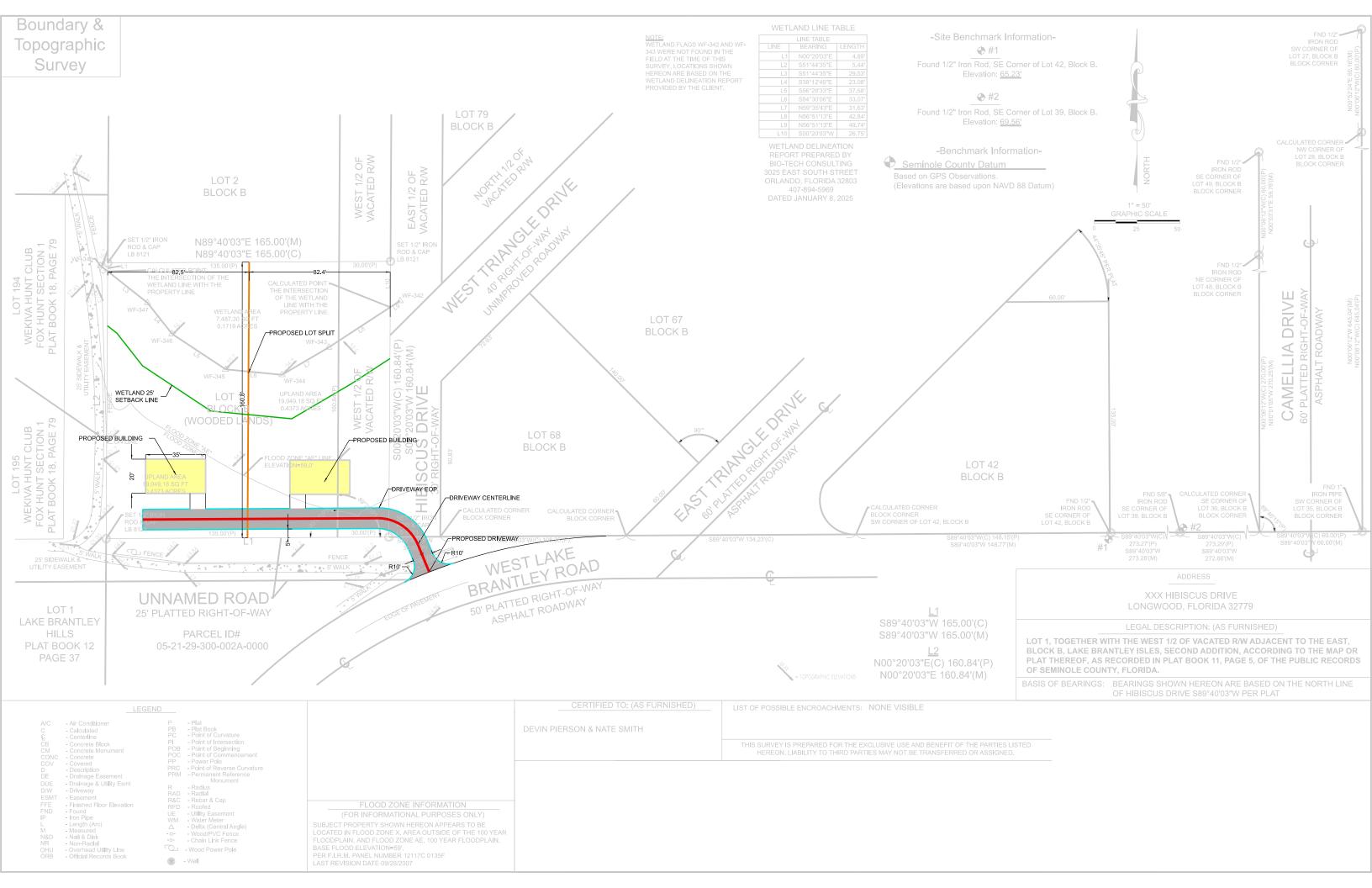
The original intent was to develop all thirteen lots into a residential subdivision consisting of single-family homes. Upon further due diligence and consultation with an environmental specialist (report attached), it was determined that only one parcel—Parcel No. 05-21-29-502-0B00-0010—contains sufficient upland area suitable for development. The remaining lots were found to be undevelopable due to environmental constraints.

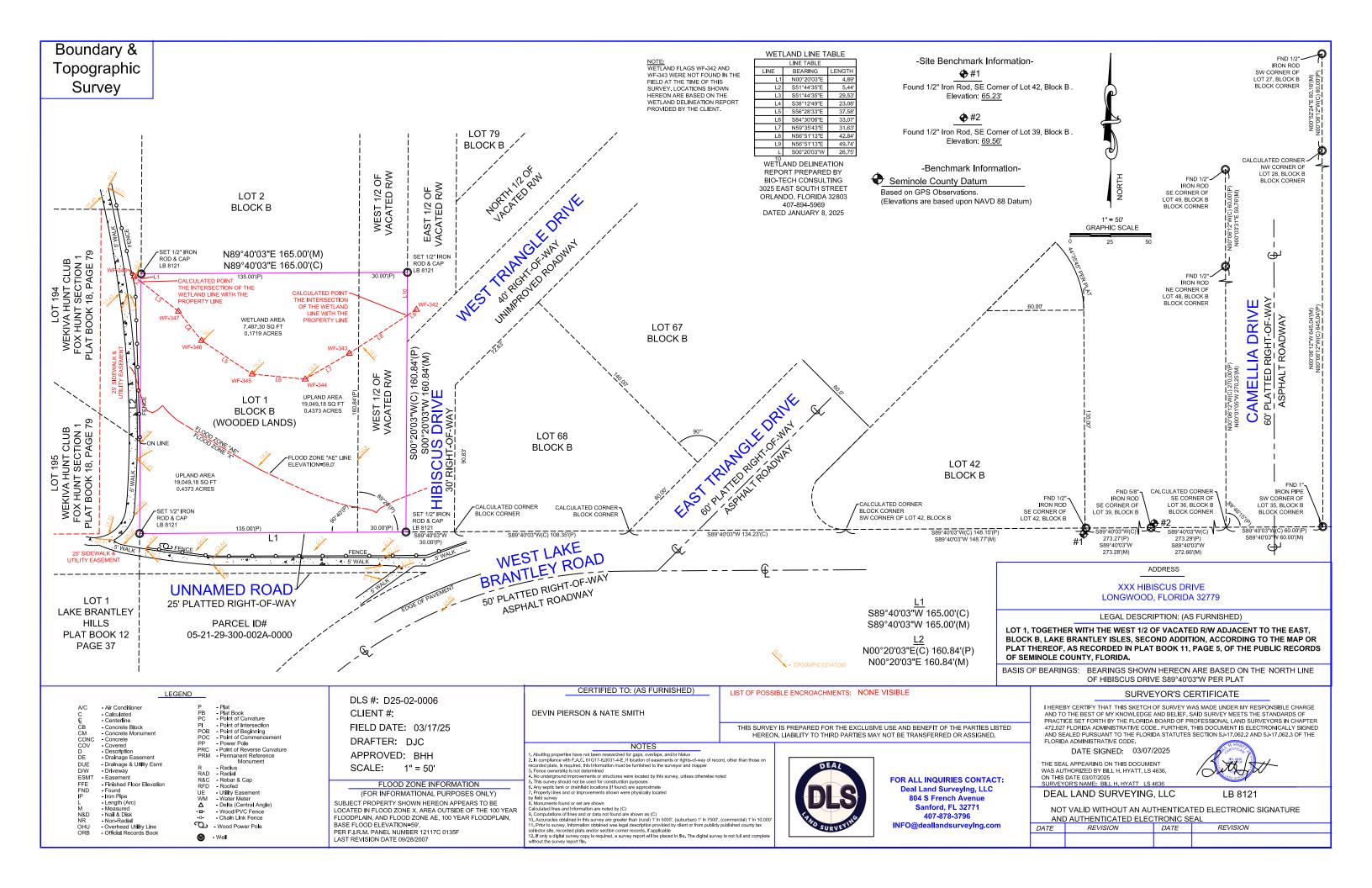
Based on these findings, the scope of the project was revised. The current proposal is to subdivide Parcel No. 05-21-29-502-0B00-0010 into two separate lots to accommodate two single-family homes. The project will also include the design and construction of a shared or individual driveway connection to West Lake Brantley Road.

Preliminary evaluations of zoning requirements, including minimum lot size and setback regulations, have been completed, and the project appears to meet all applicable development standards. We are confident in the feasibility of this revised plan and will provide all required documentation to support the application.

Toufic Awad, P.E.

Consultant





Orlando [Headquarters] 3025 East South Street Orlando, FL 32803

Jacksonville 11235 St. Johns Industrial Pkwy N Suite 2 Jacksonville, FL 32246

Key West 1107 Key Plaza Suite 259 Key West, FL 33040

Lantana 445 West Lantana Road Suite 5 Lantana, FL 334<u>62</u>

Tallahassee 2560-1 Barrington Circle Tallahassee, FL 32308

Tampa 6011 Benjamin Road Suite 101-B Tampa, FL 33634

Denver 651 Garrison Street #110 Lakewood, CO 80215

Raleigh-Durham 1408 Christian Avenue Suite 11 Durham, NC 27705

Bismarck 4501 Coleman Street Suite 103 Bismarck, ND 58503

Austin 3801 N Capital of TX Highway Suite E-240 Austin, TX 78746

Midland 5114 West County Road 12 Midland, TX 79706

San Antonio 7700 Broadway Street Suite 104 San Antonio, TX 78209

Orlando [Aquatic & Land Management Operations] 3825 Rouse Road Orlando, FL 32817



January 8, 2025

Toufic Awad **TWA Engineering & Consulting**41 Centimeters Dr,

Mauldin, SC 29662

Proj: Hibiscus Drive Lots – Seminole County, Florida Section 5, Township 21 South, Range 29 East

(BTC File #1535-70) Wetlands/Wildlife Report

Dear Toufic:

Re:

On January 8, 2025, Bio-Tech Consulting, Inc. (BTC) conducted an on-site assessment of the 9.26-acre Hibiscus Drive Lots site. The site is located on the north side of West Lake Brantley Road and south of Hibiscus Drive, within Seminole County, Florida.

The subject site was evaluated in accordance with Chapter 62.340 Florida Administrative Code, <u>Delineation of the Landward Extent of Wetlands and Surface Waters</u>. The site's uplands are consistent with an exotic tree community. The site's wetlands are consistent with a wetland forested mixed community. At the time of the on-site assessment, the area beneath the powerline easement had been mowed/mulched. A small portion of the subject property (southeast corner) is located within the easement.

No wildlife speceis listed in the FFWCC's Official Lists - <u>Florida's Endangered and Threatened Species</u> (December 2022) were observed on-site. In addition to the on-site evaluation for listed species, BTC conducted a review of FWC's database (2015-2016 Nesting Season) and Audubon's Eagle Watch program database (2023-2024 Nesting Season) for recorded Bald Eagle nests within the surrounding 660 feet of the subject site. This review revealed that there are no recorded Bald Eagle nests within 660 feet of the project site boundaries. Thus, no developmental constraints are expected with respect to Bald Eagle nests unless a new nest is found.

407.894.5970 fax

PERMITTING

Seminole County (SC)

With respect to Seminole County, all wetland and/or other surface water limits as approved by the FDEP will be acceptable. All wetlands that remain onsite post development will have buffer requirements. A vegetative buffer adjacent to wetlands with an average width of 25 feet and a minimum width of 15 feet will be required, measured from the OHWL or jurisdictional wetland line, whichever is greater. For areas located in the Wekiva River Protection Area (WRPA), Econ River Basin or outside of the Urban Service Area vegetative buffers adjacent to wetlands are 25-foot minimum, 50-foot average with no development allowed within the wetlands (LDC 30.1085.b.6 and LDC 30.1111.b.1). Specifically, within the WRPA there is a county-wide no clearing zone 200 feet from the edge of the Wekiva River (Comprehensive Plan Policy CON 2.5.b) and a tree survey must be submitted with the plans (LDC 30.1111.a.1-4).

Florida Department of Environmental Protection (FDEP)

The subject property is located within the Wekiva River Nested basin. For a single-family development, the wetlands within the subject property would fall under the jurisdiction of the Florida Department of Environmental Protection (FDEP). If wetland impacts are required to construct elements of the single family home, an Environmental Resource Permit (ERP) permit with the FDEP will be required. Mitigation for impacts could be provided by purchase of mitigation credits from a mitigation bank or on-site preservation of the remaining wetland system within a conservation easement with rights dedicated to the FDEP and a management plan. The amount of mitigation required would depend on the acreage of wetland impact and the agreed on functional loss that impact would have. The permitting process typically takes 4-6 months to complete.

U.S. Army Corps of Engineers (ACOE)

The U.S. Army Corps of Engineers (ACOE) has jurisdiction over wetlands and surface waters that are hydrologically connected to traditional navigable waterways. Based on avaliable GIS data, it appears that the subject property wetlands have a hydrologic connection to the Wekiva River which would be considered a ACOE jurisdictional river. Therefore, any impacts to wetlands would require permitting with the ACOE. Mitigation for wetland impacts would need to be provided by purchase of credits from a mitigation bank as the ACOE does not accept preservation as mitigation. If wetland impacts are 0.5-acres or below, the permitting process typically takes 4-6 months. If wetland impacts are greater than 0.5-acres, the permitting process typically takes over 1 year.



Hibiscus Drive Lots, (BTC File #1535-70) Wetlands/Wildlife Report Page 3 of 3

The environmental limitations described in this document are based on observations and technical information available on the date of the on-site evaluation. This report is for general planning purposes only. The limits of any on-site wetlands/surface waters can only be determined and verified through field delineation and/or on-site review by the pertinent regulatory agencies. Should you have any questions or require any additional information, please do not hesitate to contact our office at (407) 894-5969. Thank you.

Regards,

Larry Medlin Project Manager

Lany Medlin

attachments



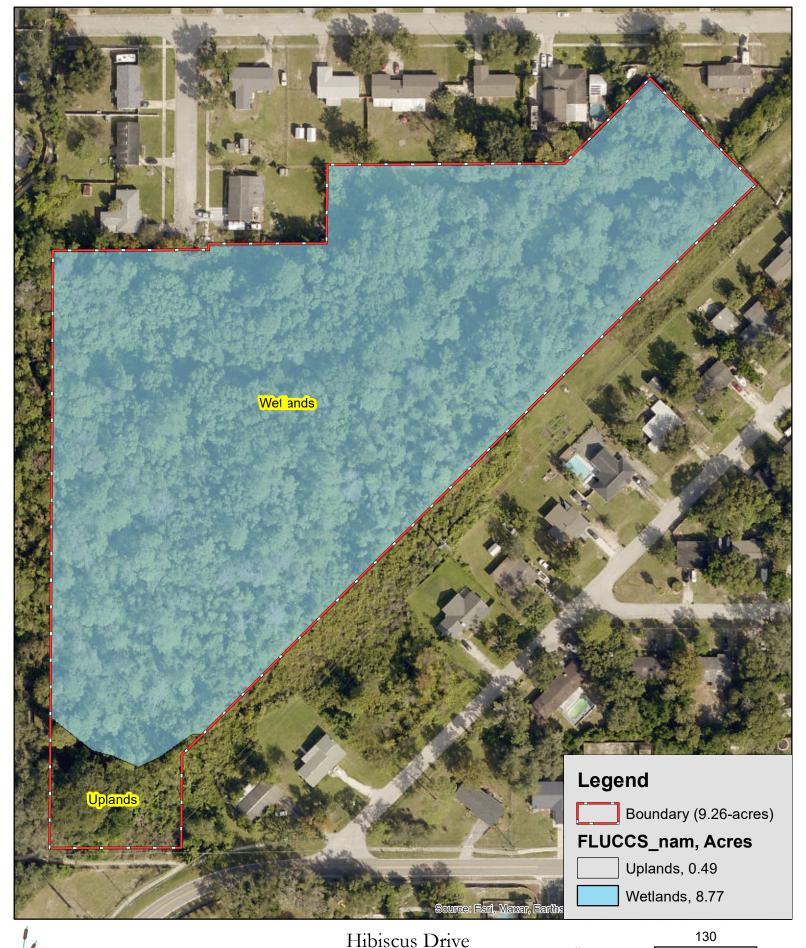




Hibiscus Drive Seminole County, Florida Figure Wetland Flag Map



100
Feet
Project #: 1535-70
Produced By: LPM
Date: 1/8/2025



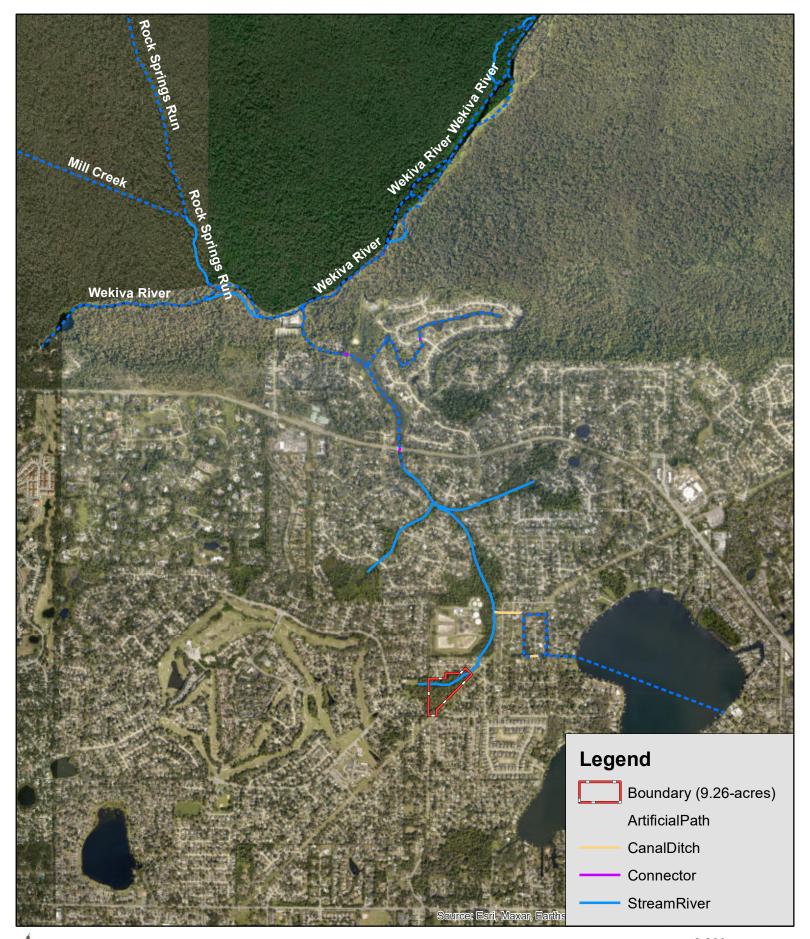


www.bio-techconsulting.com

Seminole County, Florida Figure Wetland Map



130
Feet
Project #: 1535-70
Produced By: LPM
Date: 1/8/2025





www.bio-techconsulting.com

Hibiscus Drive Seminole County, Florida Figure Hydrologic Connections



2,200
Feet
Project #: 1535-70
Produced By: LPM
Date: 1/8/2025

FID	type	ident	Latitude	Longitude
	0 WAYPOINT 342		28.69144	-81.4349
	1 WAYPOINT 343		28.691361	-81.435033
	2 WAYPOINT 344		28.691324	-81.435116
	3 WAYPOINT 345		28.691362	-81.435214
	4 WAYPOINT 346		28.691381	-81.4353
	5 WAYPOINT 347		28.691434	-81.435376
	6 WAYPOINT 348		28.691501	-81.435473

Property Record Card



Parcel: **05-21-29-502-0B00-0010**

Property Address:

Owners: HIOCT DEVELOPMENT LLC

2025 Market Value \$2,500 Assessed Value \$2,500 Taxable Value \$2,500

2024 Tax Bill \$33.02

Vacant Residential property has a lot size of 0.62 Acres



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Site '	VIOU
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Parcel Information				
Parcel	05-21-29-502-0B00-0010			
Property Address				
Mailing Address	16108 SE GOOSEHOLLOW DR DAMASCUS, OR 97089-7877			
Subdivision				
Tax District	01:County Tax District			
DOR Use Code				
Exemptions	None			
AG Classification				

Value Summary					
	2025 Working Values	2024 Certified Values			
Valuation Method	Cost/Market	Cost/Market			
Number of Buildings	0	0			
Depreciated Building Value	\$0	\$0			
Depreciated Other Features	\$0	\$0			
Land Value (Market)	\$2,500	\$2,500			
Land Value Agriculture	\$0	\$0			
Just/Market Value	\$2,500	\$2,500			
Portability Adjustment	\$0	\$0			
Save Our Homes Adjustment/Maximum Portability	\$0	\$0			
Non-Hx 10% Cap (AMD 1)	\$0	\$0			
P&G Adjustment	\$0	\$0			
Assessed Value	\$2,500	\$2,500			

2024 Certified Tax Summary				
Tax Amount w/o Exemptions	\$33.02			
Tax Bill Amount	\$33.02			
Tax Savings with Exemptions	\$0.00			

Note: Does NOT INCLUDE Non Ad Valorem Assessments

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	wner	
	WHE	

Name - Ownership Type

HIOCT DEVELOPMENT LLC

Monday, March 24, 2025 1/4

Legal Description

LOT 1 & W 1/2 OF VACD R/W ADJ ON E BLK B LAKE BRANTLEY ISLES 2ND ADD PB 11 PG 5

Taxes						
Taxing Authority	Assessed	Exempt Amount	Taxable			
COUNTY GENERAL FUND	\$2,500	\$0	\$2,500			
Schools	\$2,500	\$0	\$2,500			
FIRE	\$2,500	\$0	\$2,500			
ROAD DISTRICT	\$2,500	\$0	\$2,500			
SJWM(Saint Johns Water Management)	\$2,500	\$0	\$2,500			

Sales					
Deed Type	Date	Sale Amount	Book / Page	Sale Type	Qualified?
CORRECTIVE DEED	4/17/2020	\$35,800	09646/0637	Improved	No
WARRANTY DEED	4/17/2019	\$35,800	09343/0663	Vacant	Yes
WARRANTY DEED	1/1/2018	\$2,000	09093/1308	Vacant	No
WARRANTY DEED	5/1/2008	\$55,000	06995/0362	Vacant	No
WARRANTY DEED	12/1/2004	\$4,000	05550/1292	Vacant	No

Land			
Units	Rate	Assessed	Market
1 Lot	\$2,500/Lot	\$2,500	\$2,500

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Building Information			
#			
Use			
Year Built*			
Bed			
Bath			
Fixtures			
Base Area (ft²)			
Total Area (ft²)			
Constuction			
Replacement Cost			
Assessed			

* Year Built = Actual / Effective

Permits				
Permit #	Description	Value	CO Date	Permit Date

Extra Features				
Description	Year Built	Units	Cost	Assessed

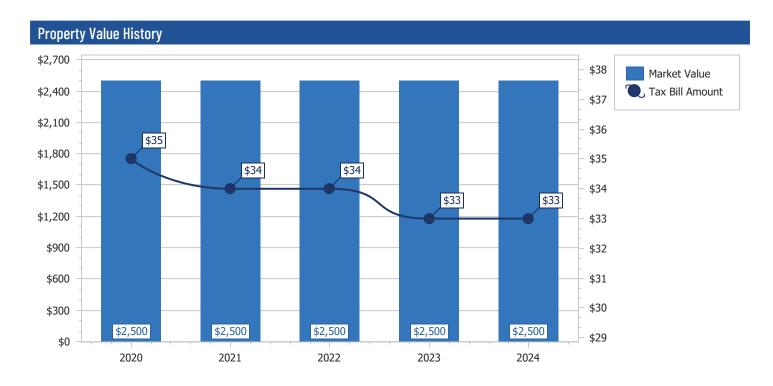
Zoning		
Zoning	R-1	
Description	Single Family-8400	
Future Land Use	LDR	
Description	Low Density Residential	

School Districts		
Elementary	Wekiva	
Middle	Teague	
High	Lake Brantley	

Monday, March 24, 2025 3/4

Political Representation		
Commissioner	District 3 - Lee Constantine	
US Congress	District 7 - Cory Mills	
State House	District 39 - Michael Bankson	
State Senate	District 10 - Jason Brodeur	
Voting Precinct	Precinct 33	

Utilities		
Fire Station #	Station: 13 Zone: 135	
Power Company	DUKE	
Phone (Analog)	CENTURY LINK	
Water	Seminole County Utilities	
Sewage	Sunshine Water Services	
Garbage Pickup		
Recycle		
Yard Waste		
Hauler #		



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Monday, March 24, 2025 4/4



Seminole County Government Development Services Department Planning and Development Division Credit Card Payment Receipt

If you have questions about your application or payment, please email us eplandesk@seminolecountyfl.gov or call us at: (407) 665-7371.

Receipt Details

Date: 3/24/2025 12:20:18 PM

Project: 25-80000036

Credit Card Number: 53*******8063

Authorization Number: 112903

Transaction Number: 240325O10-325BF301-A6A4-4D3E-AE97-D27D80897BFC

52.50

Total Fees Paid: 52.50

Fees Paid

Total Amount

DescriptionAmountCC CONVENIENCE FEE -- PZ2.50PRE APPLICATION50.00