# SEMINOLE COUNTY GOVERNMENT

1101 EAST FIRST STREET, 2ND FLOOR, WEST WING SANFORD, FLORIDA 32771

The DRC Agenda can be found HERE.

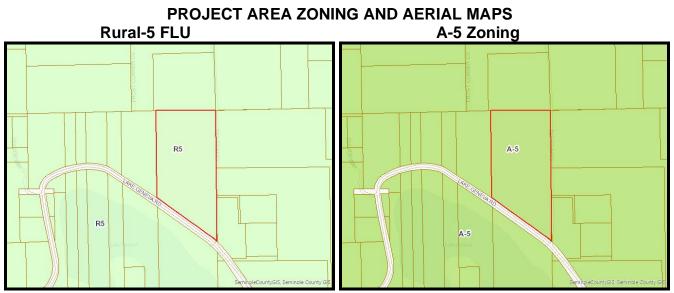
PROJECT NAME:	EXCELENCIA FARM - PRE-APPLICATION	PROJ #: 24-80000090		
APPLICATION FOR:	DR - PRE-APPLICATION DRC			
APPLICATION DATE:	6/27/24			
RELATED NAMES:	EP JOSE RIVERA			
PROJECT MANAGER:	KAITLYN APGAR (407) 665-7377			
PARCEL ID NO.:	15-20-32-300-0230-0000			
PROJECT DESCRIPTION	PROPOSED SITE PLAN FOR A BERRY FARM (			
	ZONING DISTRICT LOCATED ON THE NORTH	SIDE OF LAKE GENEVA		
	ROAD, EAST OF 1ST STREET			
NO OF ACRES	7.43			
BCC DISTRICT	Jay Zembower			
CURRENT ZONING	A-5			
LOCATION	NORTH SIDE OF LAKE GENEVA ROAD, EAST OF 1ST STREET			
FUTURE LAND USE-	R5			
SEWER UTILITY	NA			
WATER UTILITY	NA			
APPLICANT: CONSULTANT:				
JOSE RIVERA	N/A			
450 LAKE GENEVA ROAD				
GENEVA FL 32732				
(407) 416-8430				
Jrcreations08@gmail.com				

Please be advised, these comments are intended to assist you in finding information that will enable you to prepare for your plan review. They are not intended to replace or exempt you from the applicable Codes and Ordinances as they pertain to your project. These comments are informational only and do not grant any approvals. Also be advised, from time to time Codes and Ordinances are amended and the comments provided only reflect the regulations in effect at the time of review.

The development project review will be completed utilizing Electronic Plan Review (ePlan). For questions regarding this process, please consult the Electronic Plan Review Applicant User Guide that can be found <u>HERE</u>.

### **PROJECT MANAGER COMMENTS**

- The subject site has a Rural-5 Future Land Use designation and an A-5 (Agriculture) zoning classification.
- Agritourism activity means any agricultural related activity consistent with a bona fide farm, livestock operation, or ranch or in a working forest which allows members of the general public, for recreational, entertainment, or educational purposes, to view or enjoy activities, including farming, ranching, historical, cultural, civic, ceremonial, training and exhibition, or harvest-your-own activities and attractions. An agritourism activity does not include the construction of new or additional structures or facilities intended primarily to house, shelter, transport, or otherwise accommodate members of the general public. All other structures will be subject to Seminole County code provisions.



Aerial



## AGENCY/DEPARTMENT COMMENTS

REVIEWED BY	ТҮРЕ	STATUS
Buffers and CPTED	Buffer information can be found here: https://www.municode.com/library/fl/seminole_county/codes/land_development_ code?nodeId=SECOLADECO_CH30ZORE_PT67LASCBU	
Buffers and CPTED	Please refer to the SCLDC sections 30.14.5 and 30.14.3.1 on opacity and plant groups.	Info Only
Building Division	Any building construction and/or modification will require Building permits and engineered plans to meet the current 8th ed (2023) Florida Building Codes.	Info Only
<b>Building Division</b>	Type of use and size of building may require fire sprinklers and fire alarms.	Info Only
Building Division	A hard surface accessible route from the required accessible parking spaces to the accessible entrance to the structure shall be required.	Info Only
Building Division	NOTE - Structures must be used solely for the agricultural business to qualify for exemption from FBC and must be approved by the Building Official. The structures must also have no utility service to qualify for exemption (such as the pergolas proposed).	Info Only
Comprehensive Planning	The Rural-5 Future Land Use Designation allows rural residential development at densities equal to or less than one dwelling unit per five net buildable acres, agricultural and attendant uses. Permitted uses are: a. The Rural-5 Future Land Use Designation permits the following uses: MAINTAIN RURAL PLACES  FLU- 58 b. Rural residential development at a density equal to or less than one dwelling unit per five net buildable acres or one free standing mobile/manufactured home and accessory uses per five net buildable acres; c. Publicly and privately owned parks and rural recreation facilities; d. Civic assembly, country clubs (over 10 acres in size) and home occupations; e. Agricultural operations and attendant structures, greenhouses, nurseries and silviculture; f. Public elementary schools; and g. Special exceptions such as adult congregate living facilities, group homes, borrow pits, cemeteries, kennels, sewage and water treatment plants, landfills, and other public structures.	Info Only
Environmental Services	This development is located outside of the urban service boundary, so potable water wells will service it if needed. To apply for a private potable well permit (to construct, repair, modify, or abandon), follow link: https://floridadep.gov/water/source-drinking-water/content/water-well-construction-rules-forms-and-reference-documents, have the property owner or a water well contractor download and complete application form: 62-532.900(1) and submit it to St. Johns River Water Management District (SJRWMD) along with the appropriate application fee. Please contact SJRWMD for any other questions/concerns that you may have.	Info Only
Environmental Services	This development is located outside of the urban service boundary, so an onsite sewage treatment and disposal systems (OSTDS) aka septic systems will service it if needed. To apply for an OSTDS permit, follow link: https://www.flrules.org/gateway/reference.asp?No=Ref-14359, download and complete an application form (DEP4015, page 1) and submit it, along with a site plan (DEP4015, page 2), a building floor plan, and the required application fee to your local Florida Department of Health location. Please contact the Florida Department of Health for more information on septic system sizing, standards, and any other questions/concerns that you may have.	Info Only
Environmental Services	This development is located outside of the urban service boundary, so irrigation will be provided by this development's potable water system or by an alternative irrigation source such as a non-potable irrigation well.	Info Only
Planning and Development	INFORMATIONAL: County staff has reviewed the subject project based on the information you have provided to us and have compiled the following	Info Only

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	information for your use. Please be advised, these comments are intended to	
	assist you in finding information that will enable you to prepare for your plan	
	review. They are not intended to replace or exempt you from the applicable	
	Codes and Ordinances as they pertain to your project. These comments are	
	informational only and do not grant any approvals. Also be advised, from time to	
	time Codes and Ordinances are amended and the comments provided only	
	reflect the regulations in effect at the time of review. Seminole County Land	
	Development Code: http://www.seminolecountyfl.gov/guide/codes.asp Seminole	
	County Planning & Development: http://www.seminolecountyfl.gov/gude/codes.asp Seminole	
Diamaina and		Jafa Orahi
Planning and	SETBACKS: The setbacks for the A-5 zoning district are: 50 feet Front Yard, 30	Info Only
Development	feet Rear yard, 10 feet Side Yard, 50 feet Side Street. Accessory Structure	
	Setbacks are: 50 feet Front Yard, 10 feet Side Yard, and 10 feet Rear Yard.	
	Barns & structures for livestock, structures for agricultural use shall have	
	minimum 50 ft. front, side and rear setbacks and be distanced a minimum of	
	100 ft. from any residential structure on an adjacent lot or parcel.	
Planning and	Florida Statute definition of Agritourism: Agritourism activity means any	Info Only
Development	agricultural related activity consistent with a bona fide farm, livestock operation,	-
	or ranch or in a working forest which allows members of the general public, for	
	recreational, entertainment, or educational purposes, to view or enjoy activities,	
	including farming, ranching, historical, cultural, civic, ceremonial, training and	
	exhibition, or harvest-your-own activities and attractions. An agritourism activity	
	does not include the construction of new or additional structures or facilities	
	intended primarily to house, shelter, transport, or otherwise accommodate	
	members of the general public. An activity is an agritourism activity regardless	
	of whether the participant paid to participate in the activity.	
Planning and	The proposed project is within the Econ Protection Area. See SCLDC Chapter	Info Only
Development	30 Part 10 and Policy FLU 2.2.5 and 2.2.6 and CON Element Exhibit-2 for	
	requirements for development within the Econ Protection Area.	
Planning and	SCENIC CORRIDOR: The proposed development must meet the Scenic	Info Only
Development	Corridors standards (Chapter 30, Part 10) within East Rural Area Boundary. No	
	structure, parking, or outdoor storage is allowable within 50 feet of the centerline	
	of Lake Geneva Road. The following structures and uses shall be the only	
	structures and uses permitted within the designated scenic corridor setbacks in	
	accordance with provisions in Sec. 30.10.2.6: Agricultural buildings; Signs in	
	accordance; Landscaping features and other permitted landscape materials;	
	Fences, gates, mailboxes, and entranceways ; Access ways or access points;	
	Bus stops, bus shelters, signage, and other such improvements related thereto;	
	Signs, markings, traffic control devices, and such other improvements related to	
	the safe and efficient movement of traffic. see Ch. Part 10, 30.10.2.6	
	Development standards for more info.	
Planning and	Per SCLDC Sec. 30.10.2.6 (e) (3) To the maximum extent feasible, driveways	Info Only
Development	along a major or minor road shall curve or wind so as to restrict views of the	
	structure located on the parcel from the public roadway.	
Planning and	Building permits will be required for the additional structures, as applicable. The	Info Only
Development	Building Official makes determinations regarding agriculturally exempt	
	structures.	
Planning and	The subject property is located in the East Rural Area (FLU Objective 3.2 and	Info Only
Development	Element Exhibit-27) and within the Geneva Freshwater Lens (FLU Element	
	Exhibit-21)	
Public Safety -	Fire department access road shall have an unobstructed width of not less than	Info Only
Fire Marshal	20 ft in accordance with the specifications of NFPA 1, Section 18.2.3.5.1.1	
Public Safety -	Fire department access roads shall have an unobstructed vertical clearance of	Info Only
Fire Marshal	not less than 13 ft 6 inches per NFPA 1, 18.2.3.5.1.2. Please verify on the plans.	
Public Works-	Based on the FEMA FIRM Map the site is not located in the floodplain. The site	Info Only
Engineering	is located in Zone X - Area of Minimal Flood Hazard.	

Public Works- Engineering	There is no wetlands designated area on the site.Approximately 80% of the proposed project is located within the Big Econlockhatchee Drainage Basin. The site is partially or wholly located within the Econ Protection Area. Refer to SCLDC Chapter 30 Part 57 for requirements for development within the Econ Protection Area. The remaining 20% of the 	Info Only
Public Works- Engineering	Based on the USDA Web Soil Survey, the site has predominantly Astatula Fine Sands, 0-5% Slopes (100%), Map Unit Symbol 4. Astatula Fine Sands are classified by the USDA as "Excessively Drained" soils. The USDA Web Soil Survey estimates the Depth to Water Table to be more than 80 inches and designates the Hydrologic Soil Group as A.	Info Only
Public Works- Engineering	Based on the Seminole County available one (1) foot contours data, the topography of the site appears to be sloping to the south and southwest. The highest point is on the east side of the property (Elevation 43.0 feet), while the lowest point is on the west and southwest side of the property (Elevation 32.0 feet). The northeast corner of the property (Lake Harney Drainage Basin) is relatively flat (Elevation 39.0 feet), slightly sloping to the north (Elevation 37.0 feet).	Info Only
Public Works- Engineering	<ul> <li>Based on the preliminary review, majority of the site appears to be draining towards Lake Geneva to the south and southwest and to the north in the northeast corner of the property, with no viable outfall and/or defined conveyance system. Per the Seminole County Public Works Engineering Manual - Section 2.4.1 (Design Storm - Minimum), a retention or detention facility for sites with no viable outfall and/or defined conveyance system or with a restricted outfall system requires the Stormwater Quantity Analysis to meet a 25-Year, 24-Hour storm event total retention.</li> <li>Stormwater Quality Analysis shall meet the St. Johns River Water Management District (SJRWMD) requirements.</li> </ul>	Info Only
Public Works-	<ul> <li>A detailed Drainage Plan will be required at permitting. A detailed Drainage</li> <li>Analysis will be required at Final Engineering.</li> <li>A permit from the St. John's River Water Management District or Florida</li> </ul>	Info Only
Engineering	Department of Environmental Protection is generally required for projects with more than 5,000 sq. ft. of new impervious area, or 4,000 sq. ft. of new building for a total of 9,000 sq. ft. of new impervious surface. For more information see www.sjrwmd.com.	
Public Works- Engineering	A National Pollutant Discharge Elimination System (NPDES) Permit is required for all projects that disturb greater than one (1) acre. (http://cfpub.epa.gov/npdes/home.cfm?program_id=45)	Info Only
Public Works- Engineering	The primary access to the subject property is through Lake Geneva Road that is functionally classified as Local Road and was last resurfaced in 2016. The roadway geometry and structure meet the current Seminole County standards. Lake Geneva Road is not currently programmed to be improved according to the Seminole County 5-year Capital Improvement Program. Spacing between driveways must conform to the Table below based on functional classification. Distance is measured from nearest edge of pavement to edge of pavement (Detail T-1). For functionally classified Local Roads the separation between two driveways must be minimum 200 feet. (SC Public Works Engineering Manual - Section 1.2.7.A)	Info Only
	Street stubs in excess of 150 feet must be provided with a minimum stabilized	

Public Works- Engineering	At Final Engineering approval, a note to the plans that states "Any sidewalk less than 5 feet wide (6 feet along arterial or collector roads) or any broken sidewalk within Seminole County ROW abutting property frontage will be brought into compliance with the Seminole County regulations.	Info Only
	A right-of-way use permit is required for any construction in, utility usage of or access to a County right-of-way. Such construction must meet all County standards and permitting procedures can be found at the Seminole County website. Permit fees are established by the Board of County Commissioners (SC Public Works Engineering Manual - Section 1.2.3.A.8.c).	
	A permanent access easement is granted for service and emergency vehicles and for maintenance of public and semi-public utilities (SC Public Works Engineering Manual - Section 1.2.3.A.6.b).	
	Auxiliary lanes, median modifications and other design features may be required, including cross-access agreements (SC Public Works Engineering Manual - Section 1.2.3.A.5).	
	turnaround in accordance with the Florida Fire Prevention Code or as approved by the County Engineer (SC Public Works Engineering Manual - Section 1.2.3.A.4).	

## AGENCY/DEPARTMENT EFORM COMMENTS AND PROJECT STATUS

This section shows the reviewers of this project from the various County agencies. It may also include additional comments for review and response.

Department	Reviewer	Email	Phone
Buffers and CPTED	Maya Athanas	mathanas@seminolecountyfl.gov	407-665-7388
Building Division	Jay Hamm	jhamm@seminolecountyfl.gov	407-665-7468
Comprehensive Planning	Maya Athanas	mathanas@seminolecountyfl.gov	407-665-7388
Environmental Services	James Van Alstine	jvanalstine@seminolecountyfl.gov	407-665-2014
Natural Resources	Sarah Harttung	sharttung@seminolecountyfl.gov	407-665-7391
Planning and Development	Kaitlyn Apgar	kapgar@seminolecountyfl.gov	407-665-7377
Public Safety - Fire Marshal	Matthew Maywald	mmaywald@seminolecountyfl.gov	407-665-5177
Public Works - Engineering	Vladimir Simonovski	vsimonovski@seminolecountyfl.gov	407-665-5762
Public Works - Impact Analysis	William Wharton	wwharton@seminolecountyfl.gov	407-665-5730

### **RESOURCE INFORMATION**

#### Seminole County Land Development Code:

http://www.seminolecountyfl.gov/departments-services/development-services/planning-development/codes-regulations/

#### Seminole County Comprehensive Plan:

http://www.seminolecountyfl.gov/departments-services/development-services/planningdevelopment/codes-regulations/comprehensive-plan/index.stml

#### **Development Services:**

http://www.seminolecountyfl.gov/departments-services/development-services/

#### Wekiva Consistency form:

http://www.seminolecountyfl.gov/core/fileparse.php/3207/urlt/WekivaConReview.pdf

#### Seminole County Property Appraiser Maps:

http://www.scpafl.org

#### **Seminole County Wetland Information:**

http://www.seminolecountyfl.gov/departments-services/development-services/planning-development/forms-applications-resources/wetl-dock-information.stml

#### FEMA LOMR (Letter of Map Revision):

www.fema.gov

Citica

Cities:		
Altamonte Springs	(407) 571-8150	www.altamonte.org
Casselberry	(407) 262-7751	www.casselberry.org
Lake Mary	(407) 585-1369	www.lakemaryfl.com
Longwood	(407) 260-3462	www.longwoodfl.org
Oviedo	(407) 971-5775	www.cityofoviedo.net
Sanford	(407) 688-5140	www.sanfordfl.gov
Winter Springs	(407) 327-5963	www.winterspringsfl.org

#### **Other Agencies:**

Florida Dept of Transportation	FDOT		www.dot.state.fl.us
Florida Dept of Enviro Protection	FDEP	(407) 897-4100	www.dep.state.fl.us
St. Johns River Water Mgmt Dist	SJRWMD	(407) 659-4800	www.sjrwmd.com
Health Department	Septic	(407) 665-3621	

#### Other Resources:

Flood Prone Areas Watershed Atlas Seminole Co. Property Appraiser www.seminolecountyfl.gov/gm/building/flood/index.aspx www.seminole.wateratlas.usf.edu www.scpafl.org