# SEMINOLE COUNTY GOVERNMENT

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

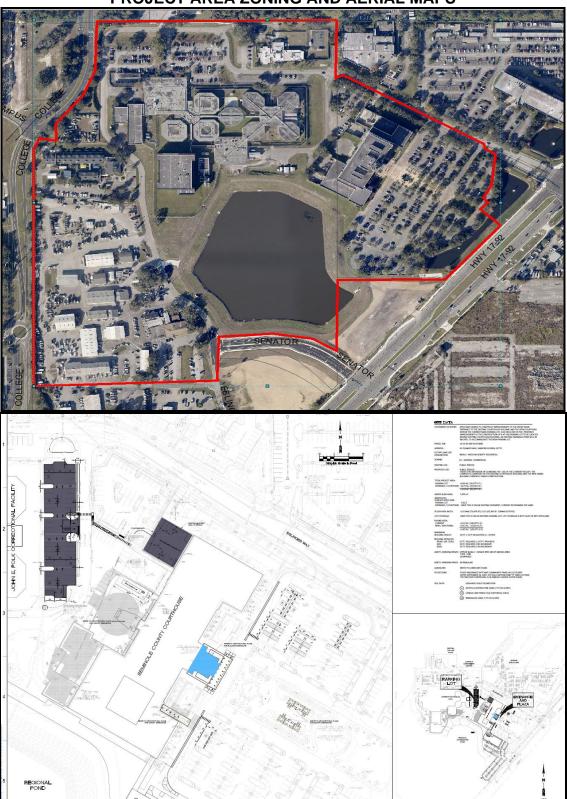
The DRC Agenda can be found <u>HERE</u>.

PROJECT NAME:	CRIMINAL JUSTICE CEI APPLICATION	PROJ #: 23-80000034		
APPLICATION FOR:	DR - PRE-APPLICATION DRC			
APPLICATION DATE:	2/27/23			
RELATED NAMES:	EP NICK BROW			
PROJECT MANAGER:	JOY GILES (407) 665-73	399		
PARCEL ID NO.:	14-20-30-300-013C-0000			
PROJECT DESCRIPTION	PROPOSED SITE PLAN FOR A NEW PARKING LOT ON 1.85 ACRES IN THE GC2 ZONING DISTRICT LOCATED NORTHWEST OF US HIGHWAY 17-92 AND ESLINGER WAY			
NO OF ACRES	1.85			
BCC DISTRICT	4-AMY LOCKHART			
CURRENT ZONING	GC			
LOCATION	NORTHWEST OF US HIGHWAY 17-92 AND ESLINGER WAY			
FUTURE LAND USE	GC2			
SEWER UTILITY	CITY OF SANFORD			
WATER UTILITY	SANFORD			
APPLICANT:		CONSULTANT:		
NICK BROW		BEN BUENCAMINO		
SEMINOLE COUNTY PUBLIC WORKS		CPH, LLC		
100 EAST FIRST STREET		1117 EAST ROBINSON STREET		
SANFORD FL 32771		ORLANDO FL 32801		
(407) 665-5650		(407) 425-0452		
NBROW@SEMINOLECOL	INTYFL.GOV	BBUENCAMINO@CPH	ICORP.COM	

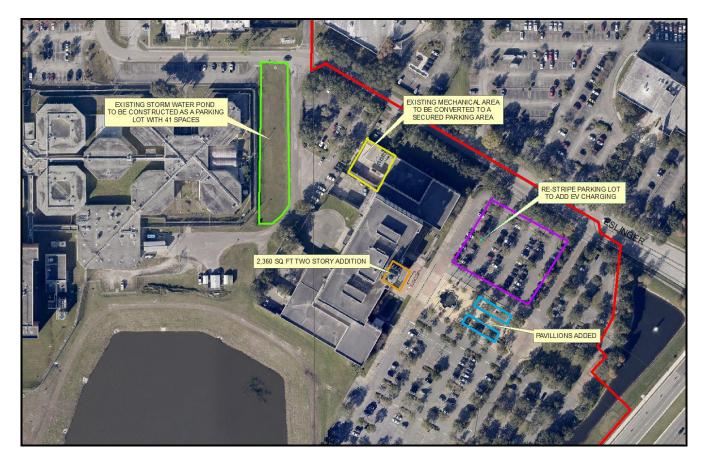
Please be advised, these comments are intended to assist you in finding information that will enable you to prepare for your plan review. They are not intended to replace or exempt you from the applicable Codes and Ordinances as they pertain to your project. These comments are informational only and 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>.

• Proposed site improvements to the Seminole County Criminal Justice Center consisting of a building addition, a parking lot addition, and pavilions.



PROJECT AREA ZONING AND AERIAL MAPS



## AGENCY/DEPARTMENT COMMENTS

	Group	Reviewer Comment	Status
1.	Buffers and CPTED	Buffer information can be found here: https://www.municode.com/library/fl/seminole_county/codes/lan d_development_code?nodeId=SECOLADECO_CH30ZORE_P T67LASCBU	Informational
2.	Buffers and CPTED	At Stie Plan submittal, a landscape plan sheet showing the existing trees on the property will be required.	Informational
3.	Buffers and CPTED	Parking lot landscaping will be required in accordance with SCLDC Sec. 30. 1292.	Informational
4.	Buffers and CPTED	All plant material proposed to be installed on a site must be site appropriate and selected for the Approved Plan Species List set forth in Figure 1 of Part 64 of the SCLDC Sec. 30.1236. Use of any other species shall require prior approval by the Planning Manager.	Informational
5.	Building Division	Any building construction and/or modification will require Building permits and engineered plans to meet the current 7th ED (2020) Florida Building Codes.	Informational
6.	Building Division	Conversion of an existing building from one use to another may trigger certain building code requirements that will result in modifications to the structure: 1.) Occupancy change requires compliance with the 7th ED (2020) FBC, Florida Accessibility	Informational

		Code for Building Construction. 2.) A hard surface accessible route from the required accessible parking spaces to the accessible entrance to the structure shall be required. 3.) Please note that a conversion of a structure from residential to a commercial use will require modifications and compliance with the 7th Edition (2020) Florida Building Code - Existing Building.	
7.	Building Division	Type of use and size of building may require fire sprinklers and fire alarms.	Informational
8.	Building Division	Occupancy change requires compliance with the 7th ED (2020) FBC, Florida Accessibility Code for Building Construction.	Informational
9.	Building Division	A hard surface accessible route from the required accessible parking spaces to the accessible entrance to the structure shall be required.	Informational
10.	Natural Resources	Show location, size, and species of trees with minimum DBH of three (3) inches being removed and saved with Site Plan submission. SCLDC 60.22	Informational
11.	Natural Resources	Show tree replacement table with Site Plan submission. An example has been uploaded to the Resources folder. SCLDC 60.22(f)	Informational
12.	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 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. Seminole County Land Development Code: http://www.seminolecountyfl.gov/guide/codes.asp Seminole County Planning & Development: http://www.seminolecountyfl.gov/gm/	Informational
13.	Planning and Development	The proposed 2,360 square foot building footprint addition; parking additions, parking-lot re-striping; and pavilions will require submittal and approval of an Engineered Site Plan in compliance with the Seminole County Land Development Code.	Informational
14.	Planning and Development	Parking stall shall be a minimum of 10 feet by 20 feet in size. Inform	
15.	Public Safety - Fire Marshal	This project falls under the Uniform Fire Safety Standards as defined in FS 633.206 and it will have specific fire and life safety requirements as defined in FAC 69A. at the time of vertical construction permitting.	
16.	Public Safety - Fire Marshal	Type and use of building may require fire sprinklers and fire alarm.	Informational

17.	Public Safety - Fire Marshal	Adequate water supply with fire flow calculations for fire protection (hydrants) shall be provided per chapter 18.3 of NFPA 1 (2018).	Informational
18.	Public Safety - Fire Marshal	This project will require 20 ft. fire department access in accordance with NFPA 1, Chapter 18.2.3.5.1.1 (2018 edition).	Informational
19.	Public Safety - Fire Marshal	Include turning radius analysis with plans. * Turning radius analysis based on aerial truck Specifications. (Section 18.2.3.4.3. NFPA 1) Fire Truck Parameters: Pierce Arrow XT Chassis Aerial Platform 100Inside Cramp Angle: 40 Degrees Axle Track: 82.92 inches Wheel Offset: 5.30 inches Tread Width: 17.5 inches Chassis Overhang: 68.99 inches Additional Bumper Depth: 22 inches Front Overhang: 90.99 inches Wheelbase: 270 inches Overall length: 581.75 inches Calculated Turning Radius: Inside Turn: 25 ft. 7 in. Curb to Curb: 41 ft. 8 in. Wall to Wall: 48 ft. 5 in.	Informational
20.	Public Safety - Fire Marshal	All the following items shall be acknowledged and added to the site plan sheets as note:1. Fire department access roads provided at the start of a project and shall be maintained throughout construction. (NFPA 1, 16.1.4).2.A second entrance/exit might be required per AHJ if the response time for emergency is exceeded per NFPA 1, Section 18.2.3.3 Multiple Access Roads.3.A water supply for fire protection, either temporary or permanent, shall be made available as soon as combustible material accumulates. This applies to both commercial and residential developments. (NFPA 1, 16.4.3.1).4. Where underground water mains and hydrants are to be provided, they shall be installed, completed, and in service prior to construction work. (NFPA 1, 16.4.3.1.3).5.Fire flow testing shall be performed in accordance with NFPA 291, recommended practice for fire flow testing.6.A 36 in. clear space shall be maintained around the circumference of fire hydrants and a clear space of not less than 60 in. (1524 mm) shall be provided in front of each hydrant connection having a diameter greater than 212 in. NFPA 1, 18.5.7.7.Hydrant shall be marked with a blue reflector that is placed 6 in the roadway in accordance with NFPA 1, chapter 18.5.10.8.Access to gated Subdivisions or Developments shall provide Fire Department access through an approved SOS and Seminole County Knox Key Switch. NFPA 1, 18.2.2.	Informational
21.	Public Safety - Fire Marshal	The requirements below shall be on all site plans as notes for sprinkled buildings: a. At minimum, a Class Five contractor is required to install fire lines. Fire lines shall begin at the point in which the piping is used exclusively for fire protection and end at a point 1-foot above the finished floor. b. The fire line for sprinkled buildings starts at the double detector check valve. c. No other water connection shall be off the fire line. d. The Fire Department Connection shall be with-in 100 feet of the fire hydrant if standpipe system is provided. e. Any fire line charged by the FDC shall be DR-14 pipe. f. The only valve allowed in the FDC line is a check valve. g. All fire lines shall be inspected	Informational

		by the Fire Inspection Dept. before being covered	
22.	Public Works - Engineering	5	Informational
23.	Public Works - Engineering	There are no traffic issues noted.	Informational

# 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	Reviewer Comments
Building Division Review Coordinator	Tony Coleman	acoleman@seminolecountyfl.gov	
Natural Resources	Sarah Harttung	sharttung@seminolecountyfl.gov	Phone: 407-665-7391
Public Works - Engineering	Jennifer Goff	jgoff@seminolecountyfl.gov	Jennifer Goff
Environmental Services	Paul Zimmerman	pzimmerman@seminolecountyfl.gov	Paul Zimmerman, PE (407) 665- 2040
Planning and Development	Joy Giles	jgiles@seminolecountyfl.gov	
Buffers and CPTED	Maya Athanas	mathanas@seminolecountyfl.gov	(407) 665-7388
Comprehensive Planning	Tyler Reed	treed@seminolecountyfl.gov	
Public Safety - Fire Marshal	Matthew Maywald	mmaywald@seminolecountyfl.gov	
Impact Analysis Coordination	William Wharton	wwharton@seminolecountyfl.gov	
Building Division	Tony Coleman	acoleman@seminolecountyfl.gov	

### **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/planning-development/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/planningdevelopment/forms-applications-resources/wetl-dock-information.stml

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

www.fema.gov

Cities:		
Altamonte Springs	(407) 571-8000	www.altamonte.org
Casselberry	(407) 262-7700	www.casselberry.org
Lake Mary	(407) 585-1449	www.lakemaryfl.com
Longwood	(407) 260-3440	www.longwoodfl.org
Oviedo	(407) 971-5555	www.cityofoviedo.net
Sanford	(407) 688-5000	<u>www.sanfordfl.gov</u>
Winter Springs	(407) 327-1800	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