SEMINOLE COUNTY GOVERNMENT

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

The DRC Agenda can be found HERE.

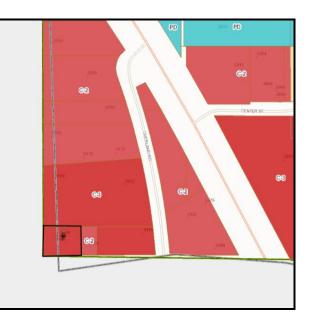
PROJECT NAME:	METAL STORAGE BUILDING - PRE-APPLICATION PROJ #: 24-80000053			
APPLICATION FOR:	DR - PRE-APPLICATION DRC			
APPLICATION DATE:	4/01/24			
RELATED NAMES:	EP LISA WALKER			
PROJECT MANAGER:	JOY GILES (407) 665-7399			
PARCEL ID NO.:	17-21-29-5BG-0000-028C			
PROJECT DESCRIPTION	PROPOSED SITE PLAN FOR A METAL GARAGE STRUCTURE ON 0.50 ACRES IN THE C-3 ZONING DISTRICT LOCATED ON THE SOUTH SIDE OF OVERLAND RD, WEST OF S ORANGE BLOSSOM TRL			
NO OF ACRES	0.50			
BCC DISTRICT	3: CONSTANTINE			
CURRENT ZONING	C-3			
LOCATION	ON THE SOUTH SIDE OF OVERLAND RD, WEST OF S ORANGE BLOSSOM TRL			
FUTURE LAND USE-	IND			
APPLICANT:	CONSULTANT:			
WILFRED WALKER ENGINEERING & MANUFA 9100 OVERLAND RD APOPKA FL 32703 (354) 699-7112 EMGMOLDS@GMAIL.COM	PO BOX 15133 APOPKA FL 32703 (352) 585-8326			

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 subject site has an Industrial Future Land Use with C-3 (Heavy Commercial & Very Light Industrial) zoning.
- The Commercial Future Land Use allows a maximum Floor Area Ratio (F.A.R.) of 0.35.



PROJECT AREA ZONING AND AERIAL MAPS





AGENCY/DEPARTMENT COMMENTS

	REVIEWED BY	TYPE	STATUS		
1.	Buffers and CPTED	Buffer information can be found here: <u>https://www.municode.com/library/fl/seminole_county/codes/land_de</u> <u>velopment_code?nodeld=SECOLADECO_CH30ZORE_PT67LASCB</u> <u>U</u>	Info Only		
2.	Buffers and CPTED	Please refer to the SCLDC sections 30.14.5 and 30.14.3.1 on opacity and plant groups.	Info Only		
3.	Buffers and CPTED	Parking lot landscaping may be required in accordance with SCLDC Sec. 30.14.13.			
4.	Buffers and CPTED	A full buffer review will be done at time of site plan review, or at rezone if rezoning to a Planned Development.			
5.	Building Division				
6.	Building Division	A hard surface accessible route from the required accessible parking spaces to the accessible entrance to the structure shall be required.			
7.	Building Division	Setbacks from property lines. The structure shall be placed a minimum of 10 feet from the property lines or have fire rated exterior walls adjacent to the property lines. 2023FBC Table 705.5.			
8.	Comprehensive Planning The Industrial future land use designation allows metal buildings for storage and warehousing, as long as the intensity of all building floor area does not exceed 0.65 floor area ratio (FAR). For example, if all structures are one (1) story buildings this would mean that all buildings shall not cover more than sixty-five (65) percent of the subject site.		Info Only		
9.	Natural Resources With site plan submission, please provide a sealed or certified tree survey prepared by a professional surveyor, completed within the past 2 years. Show the location, DBH, common name, and, if applicable, indicate specimen tree status of all protected and preserved trees. SCLDC 60.10(b)(1).		Info Only		
10.	Natural Resources	Trees less than six (6) inches DBH and palm trees are exempt from arbor regulations. SCLDC 60.4(h).			
11.	Natural Resources	Replacement of non-specimen trees shall be based on a one-to-one ratio of the cumulative DBH of the trees to be removed to the cumulative caliper of the trees to be installed. Specimen trees shall be replaced on a two-to-one ratio of the cumulative caliper of the	Info Only		

		trees to be installed to the cumulative DBH of the trees removed. SCLDC 60.9(d)(1).	
12.	Natural Resources	The cumulative DBH of specimen trees preserved on site shall count two (2) to one (1) toward meeting the total replacement requirement. SCLDC 60.9(d)(6a).	
13.	Natural Resources	Specimen tree: Live oak, magnolia, bald cypress and longleaf pine trees twenty-four (24) inches DBH or greater. SCLDC Chapter 2.	
14.	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. 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/gm/		Info Only
15.	Planning and Development		
16.	Planning and Development	The building setbacks for the C-3 zoning district are as follows: Front Yard - 25 feet. Side Yard - 0 feet. Rear Yard - 10 feet.	
17.	Planning and Development		
18.	Planning and Development		
19.	Planning and DevelopmentThe proposed addition of a garage structure will require the approval of a Small Site Plan. by the Planning & Development Division. The Site Plan is required to capture all the site data, including but not limited to; the square footage and building height of all existing and proposed structures, required parking calculation, floor area ratio calculation, buffers, total impervious, ect.		Info Only
20.	Public Safety - Fire Marshal	- Type of use and size of building may require fire sprinklers and fire alarms.	
21.	Public Safety -	Adequate water supply with fire flow calculations for fire protection	Info Only

	Fire Marshal	(hydrants) shall be provided per section 18.3 and 18.4 of NFPA 1.	
22.	Public Safety - Fire Marshal		
23.	 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 21/2 in. NFPA 1, 18.5.7. 7.Hydrant shall be marked with a blue reflector 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, 18.2.2.2" 		Info Only
24.	Public Safety - Fire Marshal	Access to a door: Fire department access roads shall extend to within 50 FT of at least one exterior door that can be opened from the outside and that provides access to the interior of the building per Section 18.2.3.2.1 NFPA 1	Info Only
25.	Public Works - Engineering	The site has significant impervious area and it does not have an existing Stormwater Management System. Any redevelopment of the site will require a detailed drainage analysis. Based on the available one (1) foot contours the topography of the site appears to be very flat, slightly sloping to the south, towards Orange County. The site southern boundary line is the Seminole County southern jurisdictional border line. Per the Seminole County Public Works Engineering Manual - Section 2.4.1 (Design Storm - Minimum), a retention or detention facility with positive outfall requires the Stormwater Quantity Analysis to meet (not exceed) the pre development rate of discharge for a 25-Year, 24-Hour storm event. A landlocked facility, with no positive outfall, requires a 100-Year, 24-Hour Total Retention. "Landlocked" is defined as a drainage system that does not currently discharge its basin or sub-basin in the 10-year, 24-hour storm event. Stormwater Quality Analysis shall meet the St. Johns River Water Management District (SJRWMD) requirements. A detailed Drainage Plan will be required at permitting. A detailed Drainage Analysis will be required at Final Engineering. Based on the FEMA FIRM Map the site is not located in the floodplain. The site is located in Zone X - Area of Minimal Flood	Info Only

	Hazard. There are no wetlands designated area on the site. The proposed project is located within the Little Wekiva Drainage Basin - Tributary E.	

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		
Public Works - Engineering	Vladimir Simonovski vsimonovski@seminolecountyfl.gov		
Public Safety - Fire Marshal	Matthew Maywald mmaywald@seminolecountyfl.gov		
Buffers and CPTED	Maya Athanas mathanas@seminolecountyfl.gov		
Public Works - Impact Analysis	William Wharton <u>wwharton@seminolecountyfl.gov</u>		
Natural Resources	Sarah Harttung <u>sharttung@seminolecountyfl.gov</u>		
Comprehensive Planning	Doug Robinson drobinson03@seminolecountyfl.gov		
Environmental - Impact Analysis	Becky Noggle bnoggle@seminolecountyfl.gov		
Environmental Services	James Van Alstine jvanalstine@seminolecountyfl.gov		
Planning and Development	Joy Giles jgiles@seminolecountyfl.gov		
Building Division	Tony Coleman acoleman@seminolecountyfl.gov		
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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