

SITE DATA TABLE

Port St Lucie Governmental Finance Corp 121 SW Port St Lucie Blvd Port St Lucie, FL 34984

Engineer / Surveyor: Culpepper & Terpening, Inc. 2980 South 25th. Street Fort Pierce, FL 34981 Phone: (772) 464-3537

Fax: (772) 464-9497 www.ct-eng.com

Landscape Architect: Conceptual Design Group, Inc

GMA Architects 900 N Rock Hill Road 900 East Ocean Blvd Stuart, FL 34994 St. Louis, MO 63119 Phone: (561) 371-1644 Phone: (314) 822-5191

Project Name:

Legacy Park - Project Apron

2.) Location:

Directly north of SW Paar Drive between SW Anthony F Sansone Sr Blvd and Interstate-95. 3.) **Project Description:**

Applicant:

Sansone Group

Clayton, MO 63105

Phone: (314) 727-6664

Owners Representatives:

2980 South 25th. Street

Fort Pierce, FL 34981

Phone: (772) 464-3537

Fax: (772) 464-9497

www.ct-eng.com

Architect:

Culpepper & Terpening, Inc.

120 S Central Ave, Ste 500

A 1,240,000 Sq Ft Warehousing/Distribution Facility

Sec/Town/Range:

Section 35/ Range 37S/ Township 39E

Map ID: 43/35N

6.) Parcel ID Numbers:

4326-601-000.-000-9 (part of)

7.) Gross Site Area:

61.04 acres (proposed development tract) 2,658,834 sq feet (approximate)

8.) **Zoning:**

MPUD - Legacy Park (North) MPUD

9.) Land Use:

NCD -- New Community District

10.) **Building Data:** Setbacks (feet)

Required **Provided** 279.6 Front 208.0 Rear 225.5 Side (west) Side (east) 225.5 (Minimum setbacks are per Legacy Park (North) MPUD)

11.) Development Schedule:

4th Qtr 2022 Start Complete 1st Qtr 2024

12.) Flood Zone:

The project site is located in Flood Zone X. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map Number 12111C0400 J. (2/16/2012 - not printed)

13.) Site Coverage:

<u>Impervious</u>	<u>SF</u>	ACRE	<u>%Basin</u>	
Buildings	1,240,000.00	28.47	46.6%	
Pavement	1,060,263.42	24.34	39.9%	
Sidewalk	16,121.92	0.37	0.6%	
Total Impervious	2,316,385.34	53.18	87.1%	
<u>Pervious</u>	<u>SF</u>	ACRE	<u>%Basin</u>	
Open Space	342,448.62	7.86	12.9%	
Total Pervious	342,448.62	7.86	12.9%	
<u>Total</u>	2,658,833.96	61.04	100.0%	

14.) Open Space:

Common Open Space areas within the Legacy Park (North) MPUD are provided on a site by site basis. Each site is required to designate 5% of it's open space as usable open space.

15.) **Building Hgt.:**

Maximum Bldg. Hgt. Permitted by MPUD 100 feet (1 story)

Proposed Maximum Bldg. Hgt. 44 feet

16.) Utility Service: Water Service

Port St. Lucie | Electric Service FPL Port St. Lucie | Cable Service Blue Stream Sewage Service Re-Use Water n/a

17.) Fire Services:

A series of on-site fire hydrants are provided in a looped system around the the proposed building as indicated on the project site plan. Additionally, off site hydrants within the City of PSL Right-Of-Way known as Paar Drive and the future City Right-Of-Way known as Sansone Blvd Phase 3 will be

within adequete range of the facility. All hydrants and layout shall comply with SLCFD and PSLUSD

standards.

18.) Site Lighting: Site lighting shall be provided in accord with City Codes and Standards. No lighting shall be directed off-site. Site lighting to be provided by a combination of wall mounted and poled fixtures. Parking lot (auto) lighting shall be at an average of 2.0 ft Candles. Parking lot (truck court and parking) shall be an average of 1.5 ft Candles. Site lighting to be LED fixtures.

19.) Refuse Collection:

Trash and solid waste is collected by approved City of Port St. Lucie Service provider.

20.) Parking Required:

In accord with the Legacy Park (North) MPUD, the required parking for a Warehouse and Distribution Use activity is 1 space per 500 sq. feet of building area (gross area) for the first 10,000 sq. feet and 1 space per 2000 sq. feet for the remaining building area.

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	Building Area (1000 sf):	1240	sq. ft	
	Parking Ratio 1/500 sf	20	Spaces	
	Parking Ratio 1/2000 sf	615	Spaces	
	Required Parking	635	spaces (minimum)	

Parking Provided:

Standard Spaces 611 Spaces Handicapped Spaces Spaces *Truck Spaces 529 Spaces *Truck spaces do not contribute to the provided spaces to meet the minimum requirement

21.) Site Drainage:

The stormwater management system for the overall project area (Legacy Park (North) MPUD), is governed by the Southern Grove, South Florida Water Management District Permit No. 56-103157-P (as may be amended). The project sites within the MPUD are required to provide a minimum dry pretreatment volume of 1/2 inch of runoff prior to discharge into the master surface water management system OR provide assurances that hazardous materials will not enter the project's surface water management system in accordance with Section 5.2.2(a) of the SFWMD Basis of Review. The ownership of the Legacy Park - Project Apron site intends to provide verification that hazardous materials shall not be stored on-site.

Therefore, the conceptual stormwater system for this project site provides for the introduction of a series of interconnected stormwater catch basis located throughout the project site that serve to collect the surface stormwater and direct it to the adjacent water bodies which are part of the overall Southern Grove Master Stormwater system. The stormwater infrastructure is constucted as permitted with SFWMD to provide for both water quality treatment and attenuation storage in this area as opposed to having a separate storage area on the project site for the same purposes.

22.) Traffic Statement

Trip generation is based upon Institute of Transportation Engineers (ITE) Code 154 (11th edition) -High Cube Transload and Short-Term Storage Warehouse.

	average rate	x1000 sf	trips
Weekday Daily Trips:	1.4/1000 SF	1,240	1736.00
AM Peak	0.13/1000 SF	1,240	161.20
PM Poak	0.17/1000 SE	1 240	210.80

23.) Hazardous Waste Statement

Any and all hazardous or toxic materials generated or used or stored on site shall be disposed of in accordance with all local, state, and federal regulations.

24.) Wellfield Protection Ordinance:

This project is not located in a public water supply wellfield protection zone.

25.) General Notes:

a.) Employees and drivers shall have active key fobs or similar means of automated site security clearance. A manned guard shack is also in place at the SW driveway into the site which shall serve as the main entrance for trucks into the site.

b.) The property owner, contractor, and authorized representatives shall provide pickup, removal, and disposal of litter within the project limits and shall be responsible for maintenance of the area from the edge of pavement to the property line within the City's right-of-way in accordance with City Code, Section 41.08 (g).

LEGAL DESCRIPTION

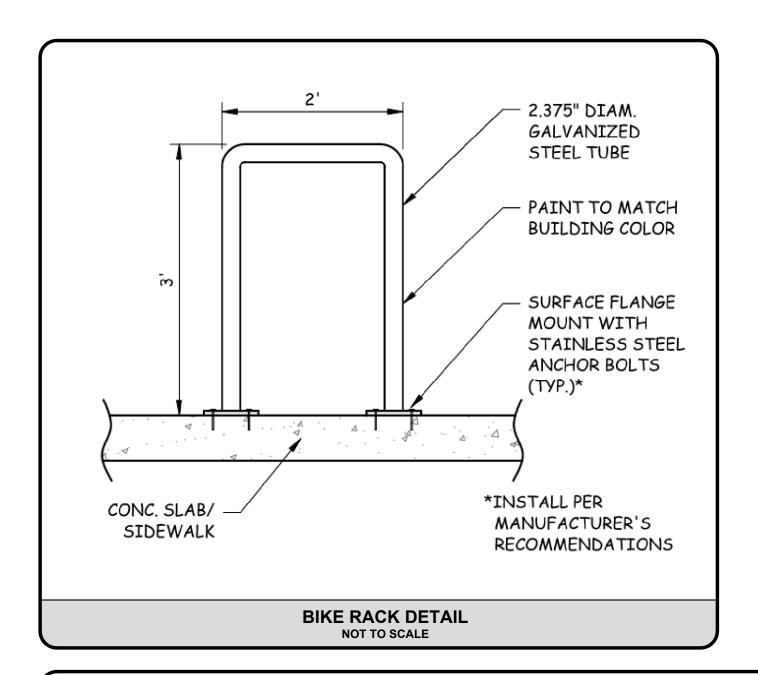
BEING ALL OF LOT 7, ACCORDING TO THE UNRECORDED PLAT OF SOUTHERN GROVE PLAT NO. 43, SAINT LUCIE COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

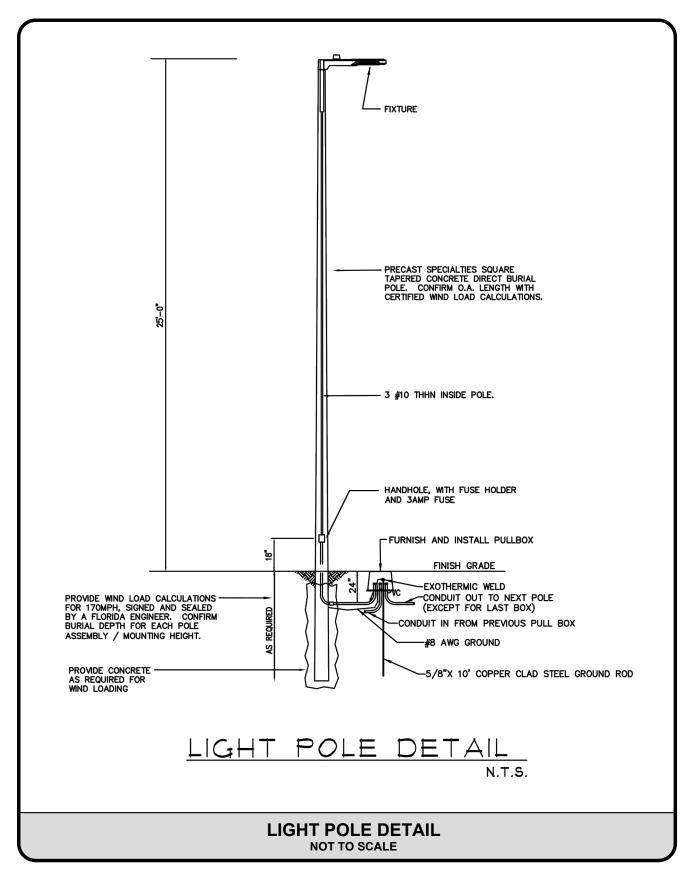
61.04 ac

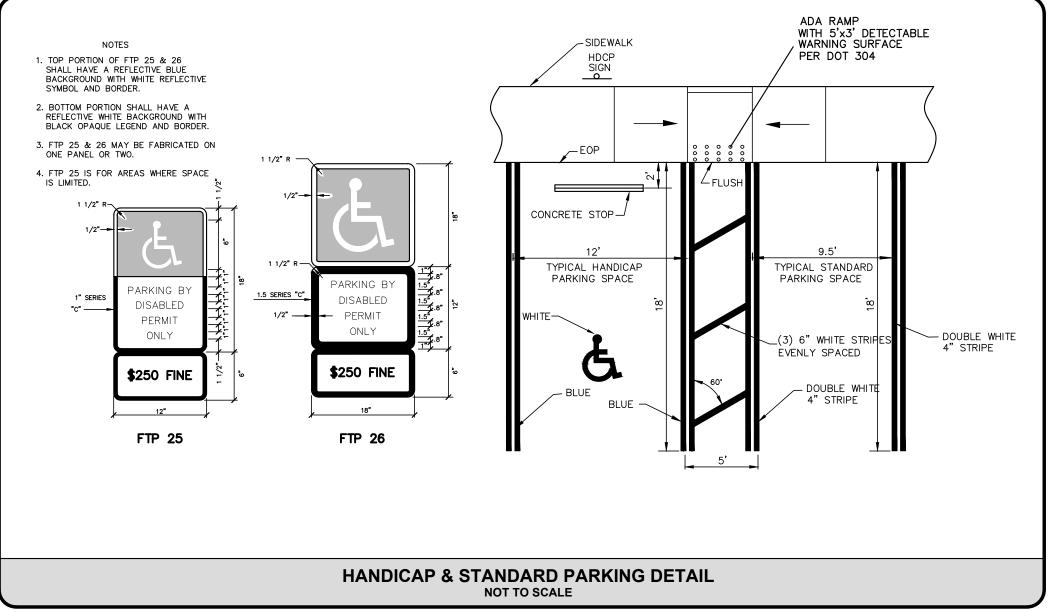
61.04 ac

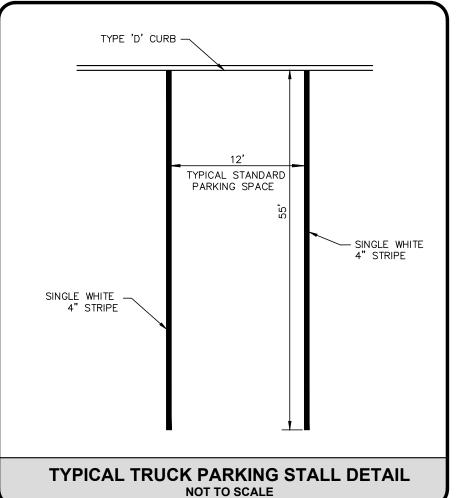
COMMENCE AT THE SOUTHEAST CORNER OF TRACT B, SOUTHERN GROVE PLAT NO. 38, AS RECORDED IN PLAT BOOK 100, PAGE 13, PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA; THENCE SOUTH 70°00'00" WEST, ALONG THE SOUTH LINE OF SAID TRACT B, A DISTANCE OF 1716.91 FEET TO THE INTERSECTION WITH THE EASTERLY RIGHT-OF-WAY LINE OF SW ANTHONY F. SANSONE SR. BOULEVARD, A 100 FOOT RIGHT-OF-WAY, ACCORDING TO SOUTHERN GROVE PLAT NO. 35, AS RECORDED IN PLAT BOOK 95, PAGE 37, PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA; THENCE NORTH 20°00'00" WEST, ALONG SAID EASTERLY LINE A DISTANCE OF 698.54 FEET TO THE INTERSECTION WITH THE SOUTHERLY RIGHT-OF-WAY LINE OF PARR DRIVE, AS RECORDED IN SAID SOUTHERN GROVE PLAT NO. 35; THENCE NORTH 70°00'00" EAST, ALONG SAID SOUTHERLY LINE, A DISTANCE OF 14.71 FEET TO THE EASTERLY LINE OF SAID PAAR DRIVE; THENCE NORTH 20°00'00" WEST, ALONG SAID EASTERLY LINE, A DISTANCE OF 135.00 FEET TO THE TO A POINT ON THE SOUTH LINE OF PROPOSED TRACT NR-1, SAID POINT BEING ALSO THE NORTHWEST CORNER OF LOT 6; THENCE NORTH 70°00'00" EAST, ALONG SAID SOUTH LINE OF SAID TRACT NR-1, A DISTANCE OF 32.79 FEET TO THE SOUTHWEST CORNER OF SAID LOT 7 AND THE POINT OF BEGINNING; THENCE ALONG THE PERIMETER OF PROPOSED LOT 7 THE FOLLOWING 6 COURSES AND DISTANCES NORTH 65°00'00" WEST, A DISTANCE OF 42.43 FEET TO THE WEST LINE OF SAID LOT 6; NORTH 20°00'00" WEST, A DISTANCE OF 2487.50 FEET; THENCE NORTH 70°00'00" EAST, A DISTANCE OF 921.00 FEET TO THE BEGINNING OF A RADIAL CURVE CONCAVE TO THE SOUTHWEST WITH A RADIUS OF 150.00 FEET; THENCE ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 90°00'00", A DISTANCE OF 235.62 FEET TO A POINT OF TANGENCY; THENCE SOUTH 20°00'00" EAST, A DISTANCE OF 2337.50 FEET; THENCE SOUTH 70°00'00" WEST, A DISTANCE OF 1041.00 FEET TO THE POINT OF BEGINNING.

CONTAINING 61.04 ACRES MORE OR LESS.









BUILDING WALL/DOCK DOORS-TYPICAL STANDARD SINGLE WHITE 4" STRIPE SINGLE WHITE -4" STRIPE TYPICAL TRUCK DOCK STALL DETAIL

> CITY OF PSL PROJECT No. P22-220 PSLUSD FILE No. 5360H

CULPEPPER & | FIELD BK./P TERPENING INC PHONE 772-464-3537 • FAX 772-464-9497 • www.ct-eng.com STATE OF FLORIDA BOARD OF PROFESSIONAL **ENGINEERS AUTHORIZATION NO. 4286**

- REVISIONS -	BY	DATE		BY	DATE	
	•	•	DESIGNED	_	_	
	•	•	CALCS.	_	_	
	•	•	DRAWN	ZM	7/11/22	
	•	•	DETAILED	_	_	
	•	•	CHECKED	DM	-	
	•	•	APPROVED	JPT	_	

LEGACY PARK - PROJECT APRON SITE PLAN DETAILS

HORIZ. SCALE: -VERT. SCALE: -JOB No. 22-086SHEET 6 of 6