

Landscape Data

Perimeter Landscaping Adjacent to Another Property- North & West Buffers (311')

Trees
 Required - (1 Tree/30 I.F.)- 311 I.F./30 = 10 Trees
 Provided - 10 Trees

Shrubs
 Required - Continuous Hedge 2' O.C. = 156 Shrubs
 Provided - 156 Shrubs

Perimeter Landscaping Adjacent to Road Right-of-way- South Buffer (147')

Trees
 Required - (1 Tree/30 I.F.)- 147 I.F./30 = 5 Trees
 Provided - 5 Trees

Shrubs
 Required - Continuous Hedge 2' O.C. = 74 Shrubs
 Provided - 74 Shrubs

Parking Area Interior Landscaping

Required Terminal/Interior Island Trees - 1 Tree per Terminal/Interior Island = 5 Trees
 Total Terminal/Interior Island Trees Provided = 5 Trees

Palm Requirements

Required - No more than 25% of required trees may be palms
 Total Trees & Palms = x
 Total Palms = 0 @ 2:1 = 0 Trees
 Provided: Palms = 0 = 0%

Native Plants

Trees
 Required: 50% of all required trees shall be native
 Total Trees = 33 (17 = 50%)
 Provided: Native Trees = 33 / 33 = 100%

Shrubs
 Required: 25% of all required shrubs shall be native
 Total Shrubs = 469 (118 Minimum)
 Provided: Native Shrubs = 469 / 469 = 100%

Flowering Trees
 Required: 20% of all required trees shall be flowering
 Total Trees = 33 (Not Including Palms) x 20% = 7
 Provided: Flowering Trees = 7 = 20%

Landscape Island Evergreen Shade Trees
 Required: 75% of all required trees located within landscape islands shall be evergreen shade trees
 Total Landscape Islands = 6 x 75% = 4 Trees
 Provided: Landscape Islands with Evergreen Shade Trees = 5 = 100%

Tree Species Mix
 Required: When 31 - 40 trees are required the minimum species mix = 4
 Provided: 5

Building Facades

Trees
 Required - 1 Tree / 30 I.F. of Building Perimeter
 400 I.F. of Building Perimeter / 30 I.F. = 13 Trees
 Provided - 13

Shrubs
 Require - 1 Shrub / 1.5 I.F. of Building Perimeter
 Excluding Paved Access Areas = 320 I.F. / 1.5 = 213 Shrubs
 Provided - 213 Shrubs

Dumpster

Required - Hedge / Vine 2' O.C. 50 I.F. / 2 = 26 Shrubs
 Provided - 26 Shrubs

Total Trees:
 Total Trees Required: 33
 Total Trees Provided: 33
 33 Trees + 0 Palms @ 2:1 = 0 Trees = 33 Trees

Plant List

SYM	SPECIES	COMMON NAME/DESCRIPTION	SIZE	SPACING	REMARKS	DROUGHT TOLERANCE
CANOPY / ORNAMENTAL TREES						
IE*	ILEX x ATTENUATA 'EAGLESTON'	EAGLESTON HOLLY	14' x 6', 2.5' CAL.	A.S.	FULL CANOPY, 4' C.T. MIN.	HIGH
MG*	MAGNOLIA GRANDIFLORA	LITTLE GEM MAGNOLIA	14' x 6', 2.5' CAL.	A.S.	FULL CANOPY, 4' C.T. MIN.	HIGH
MG-1*	MAGNOLIA GRANDIFLORA	SOUTHERN MAGNOLIA D.D. BLANCHARD	14' x 6', 2.5' CAL.	A.S.	FULL CANOPY, 4' C.T. MIN.	HIGH
QI*	QUERCUS VIRGINIANA	LIVE OAK	14' x 6', 2.5' CAL.	A.S.	FULL CANOPY, 4' C.T. MIN.	HIGH
PALMS						
TR*	THRINAX RADIATA	THATCH PALM	8' O.A.	A.S.	FULL	HIGH
SHRUBS / GROUNDCOVERS / VINES						
FOS*	FORESTIERA SEGREGATA	FLORIDA PRIVET	2' x 2'	2' O.C.	FULL & THICK	HIGH
CHI*	CHRYSOBALANUS ICACCO	COCOPLUM	2' x 2'	2' O.C.	FULL & THICK	HIGH
CHI-1*	CHRYSOBALANUS ICACCO	COCOPLUM	4' x 2'	2' O.C.	FULL & THICK	HIGH
ILI*	ILEX VOMITORIA	DWARF YALPON HOLLY	12' x 12'	2' O.C.	FULL & THICK	HIGH
NEB*	NEPHROLEPIS EXALTATA	BOSTON FERN	12' x 12'	3' O.C.	FULL & THICK	HIGH
SOD-1	PASPALLUM NOTATUM	BAHIA SOD	SEE SPECS			HIGH
SOD	STENOTAPHRUM SECUNDATUS	ST. AUGUSTINE SOD	SEE SPECS			LOW - MEDIUM

* = FLORIDA NATIVE

Port St. Lucie Utility Systems Department Notes

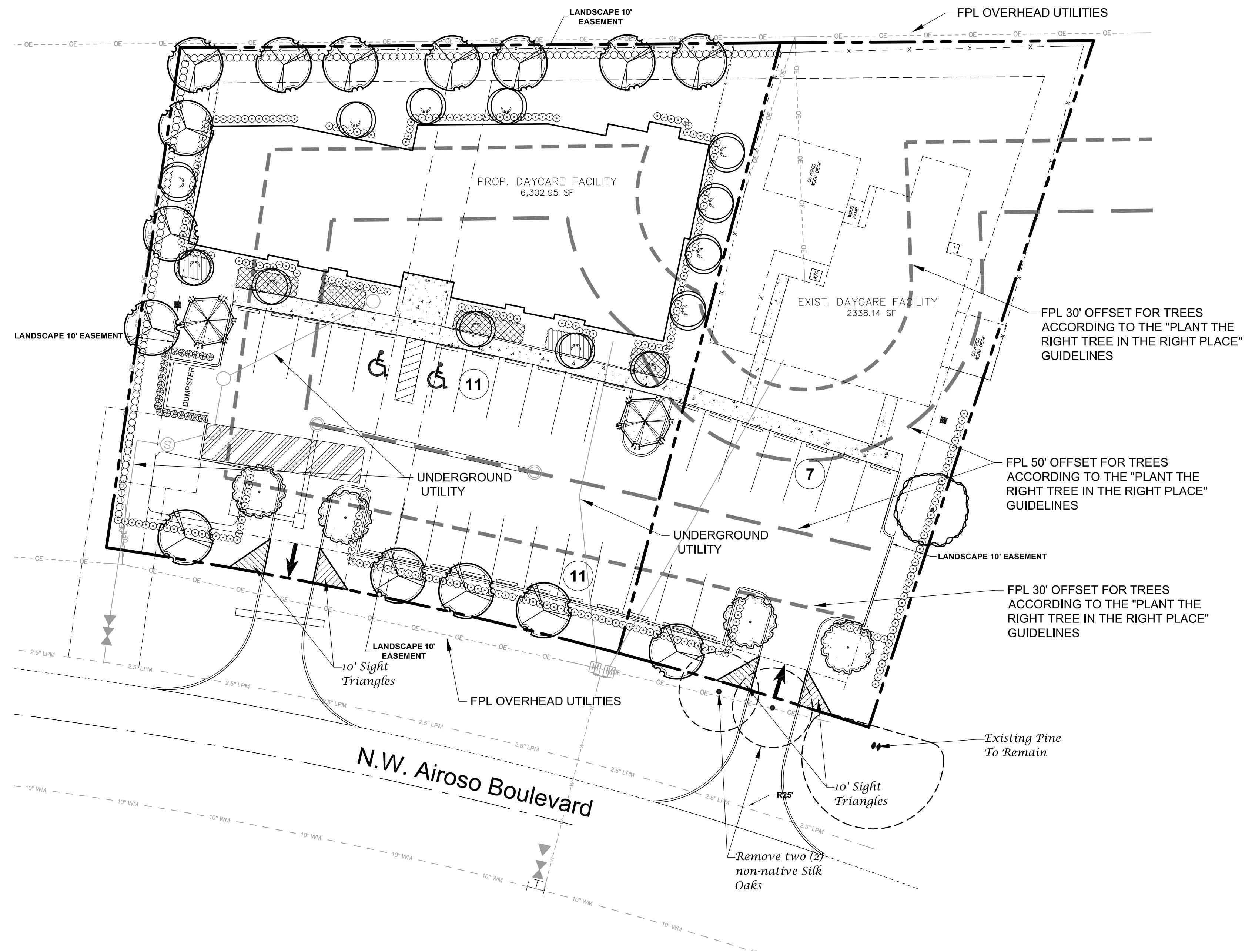
- No landscaping shall be planted in a manner that would adversely affect utility easements. Landscaping shall be in compliance with Chapter 154 of the City of Port St. Lucie Code of Ordinances, PSLUSD technical specifications and policies.
- All landscaping within City utility easements shall comply with PSLUSD technical specifications, policies, and codes.
- All landscaping shall meet the latest PSLUSD Landscape Policy and shall not be placed in a manner that would create conflicts with the intended operation and maintenance of any existing utility.
- Trees shall not be planted within ten (10) feet of any PSLUSD underground infrastructure.
- No landscaping other than sod grasses shall be located within 5' of a PSLUSD appurtenance such as a water meter assembly, backflow device, fire hydrant or sewer cleanout, etc.

Port St. Lucie Engineering Department Notes

- The landscape plans meet the City's sight distance and clear zone requirements from Section 158.204 of the Code for 10' requirements.

General Notes

- No plant substitutions can be made without the City of Port St. Lucie's approval.
- All required landscape improvements must be inspected and approved by the City of Port St. Lucie prior to the issuance of a Certificate of Occupancy.
- Any existing landscaping, sod, or irrigation damaged or destroyed during the construction shall be replaced prior to the final inspection.
- All prohibited, exotic and invasive species shall be removed from the entire site prior to issuance of certificate of occupancy.
- Planting adjacent to fire hydrants is to have a minimum clear radius of 7.5' as required by the NFPA Uniform Fire Code Florida Edition 18.3.4.1 Hydrants. All fire hydrants and fire check valves shall have a minimum of 7.5' from the front and sides with 4' from the rear to all landscape material per the Florida Fire Prevention Code.



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Landscape Architecture - Site Planning

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Gingerbread Lane Daycare

City of Port St. Lucie, Florida

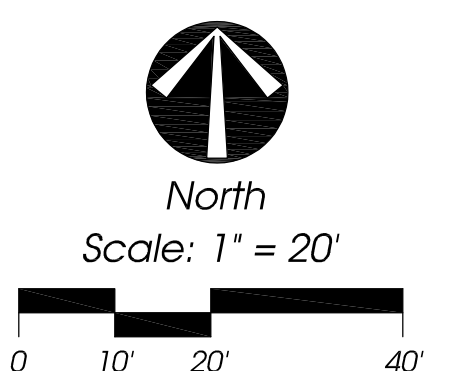
Jeffrey W. Smith, RLA
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Job No. 23-0901
 Drawn By JWS
 Submittal Dates 11-1-2023
 5-15-2024
 5-28-2024
 6-24-2024

Revision Dates
 New Base 5-15-2024
 New Base 5-28-2024
 City Comments #3 6-24-2024

These drawings are the property of the landscape architect and are not to be used for other projects except by written permission from the landscape architect. Report any discrepancies immediately to the landscape architect.

PSLUSD Project Number:
 CL-1 of 1
 Sheet of
 City Project Numbers: P23-207



Conceptual Landscape Plan