

Landscape Data

Perimeter Landscaping Adjacent to Road Right-of-way

Trees
 Required - (1 Tree/30 L.F.) - 480 L.F./30 = 16 Trees
 Provided - 16 Trees
 15 Planted + 1 Existing Oak

Shrubs
 Required - Continuous Hedge 2' O.C. = 240 Shrubs
 Provided - 240 Shrubs

Perimeter Landscaping Adjacent to Another Property

Trees
 Required: (1 Tree/30 L.F.) - 731 L.F./30 = 25 Trees
 Provided: 25 Trees
 24 Planted + 1 Existing Oak

Shrubs
 Required: Continuous Hedge 2' O.C. = 366 Shrubs
 Provided: 366 Shrubs

Parking Area Interior Landscaping

Required Terminal/Interior Island Trees - 1 Tree per Terminal/Interior Island = 9 Trees
 Total Terminal/Interior Island Trees Provided = 9 Trees

Palm Requirements
 Required: No more than 25% of required trees may be palms
 Total Trees & Palms = 69
 Total Palms = 0 @ 2:1 = 0 Trees
 Provided: Palms = 0 = 0%

Total Trees:
 Total Trees Required: 69
 Total Trees Provided: 69
 67 Planted + 2 Existing Oaks

Native Plants

Trees:
 Required: 50% of all required trees shall be native
 Total Trees = 69
 Provided: Native Trees = 51 / 69 = 74%

Shrubs:
 Required: 25% of all required shrubs shall be native
 Total Shrubs = 820
 Provided: Native Shrubs = 410 / 820 = 50%

Flowering Trees

Required: 20% of all required trees shall be flowering
 Total Trees = 69 (Not Including Palms) x 20% = 14
 Provided: Flowering Trees = 14 = 20%

Landscape Island Evergreen Shade Trees

Required: 75% of all required trees located within landscape islands shall be evergreen shade trees
 Total Landscape Islands = 9 x 75% = 7 Trees
 Provided: Landscape Islands with Evergreen Shade Trees = 9 = 100%

Tree Species Mix

Required: When 41+ trees are required the minimum species mix = 5
 Provided: 9

Building Facades

Trees

Required - 1 Tree / 30 L.F. of Building Perimeter
 546 L.F. of Building Perimeter / 30 L.F. = 19 Trees
 Provided - 19 (Some relocated to dry retention for additional water cleansing)

Shrubs

Require - 1 Shrub / 1.5 L.F. of Building Perimeter
 Excluding Paved Access Areas = 285 L.F. / 1.5 = 190 Shrubs
 Provided - 190 Shrubs

Dumpster

Required - Hedge / Vine 2' O.C. 48 L.F. / 2 = 24 Shrubs
 Provided - 24 Shrubs

Plant List

| SYM | SPECIES | COMMON NAME/DESCRIPTION | SIZE | SPACING | REMARKS | DROUGHT TOLERANCE |
|--------------------------------------|---------------------------------|----------------------------------|---------------------|---------|---------------------------|-------------------|
| CANOPY / ORNAMENTAL TREES | | | | | | |
| IE* | ILEX x ATTENUATA 'EAGLESTON' | EAGLESTON HOLLY | 12' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| LI | LAGERSTROEMIA INDICA 'TUSKEGEE' | CREPE MYRTLE 'RED' | 12' x 6', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| LJ | LIGUSTRUM JAPONICUM | LIGUSTRUM TREE FORM | 12' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| MG* | MAGNOLIA GRANDIFLORA | LITTLE GEM MAGNOLIA | 12' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| MG-1* | MAGNOLIA GRANDIFLORA | SOUTHERN MAGNOLIA D.D. BLANCHARD | 12' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| PE* | PINUS ELLIOTTI DENS A | SOUTH FLORIDA SLASH PINE | 12' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| QL* | QUERCUS LAURIFOLIA | LAUREL OAK | 14' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| QV* | QUERCUS VIRGINIANA | LIVE OAK | 14' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| TD* | TAXODIUM DISTICHUM | BALD CYPRESS | 12' x 5', 2.5' CAL. | A.S. | FULL CANOPY, 4' C.T. MIN. | HIGH |
| SHRUBS / GROUNDCOVERS / VINES | | | | | | |
| FOS* | FORESTIERA SEGREGATA | FLORIDA PRIVET | #3, 2' x 2' | 2' O.C. | FULL & THICK | HIGH |
| MYR* | MYRICANTHES FRAGRANS | SIMPSON STOPPER | #3, 2' x 2' | 2' O.C. | FULL & THICK | HIGH |
| MYR-1* | MYRICANTHES FRAGRANS | SIMPSON STOPPER | #7, 4' x 2' | 2' O.C. | FULL & THICK | HIGH |
| VIS | VIBURNUM SUSPENSUM | SANDANKWA VIBURNUM | #3, 2' x 2' | 2' O.C. | FULL & THICK | HIGH |
| SOD-1 | PASPALUM NOTATUM | BAHA SOD | SEE SPECS | | | HIGH |

* = FLORIDA NATIVE

Port St. Lucie Utility Systems Department Notes

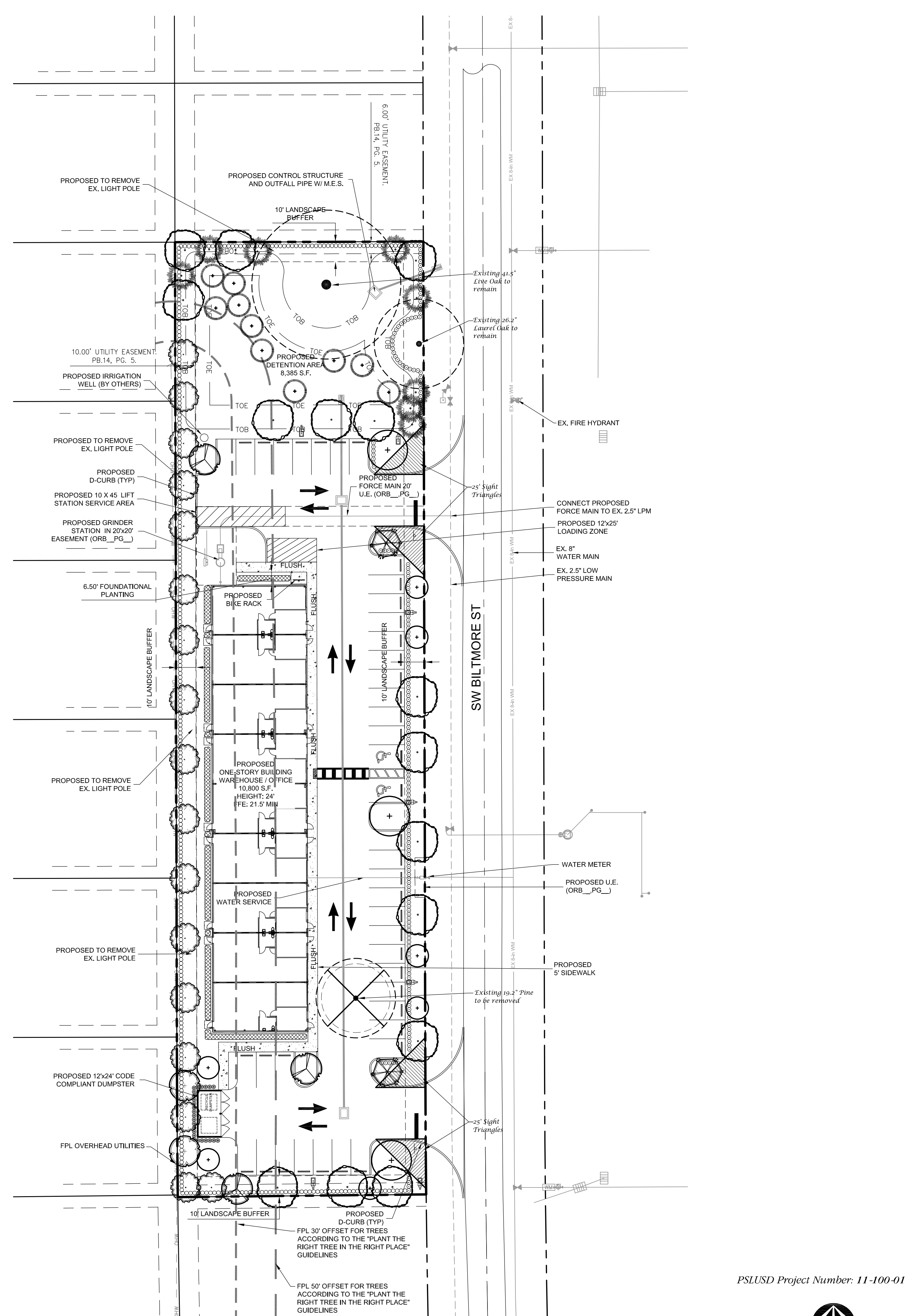
- No landscaping shall be planted in a manner that would adversely affect utility easements. Landscaping shall be in compliance with Chapter 154 of the City of Port St. Lucie Code of Ordinances, PSLUSD technical specifications and policies.
- All landscaping within City utility easements shall comply 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, back-flow 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.

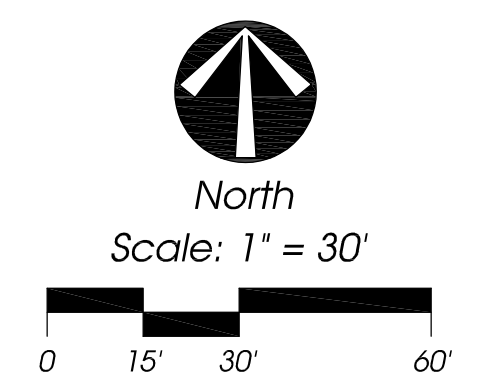
General Notes

- 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.



Conceptual Landscape Plan

PSLUSD Project Number: 11-100-01



Conceptual Design Group, Inc.
 Landscape Architecture - Site Planning

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 Stuart, Florida 34994
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Biltmore Properties

S.W. Biltmore Street
 City of Port St. Lucie, Florida

Jeffrey W. Smith, RLA
 Florida Registration Number:
 LA 0001635

Job No. 24-0103
 Drawn By JWS
 Submittal Dates 1-15-2024
 4-1-2024
 5-31-2024

Revision Dates
 City Comments #1 4-1-2024
 New Base 5-31-2024

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.

Sheet **CL-1** of **1**
 City Project Numbers: P24-007