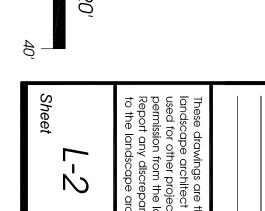


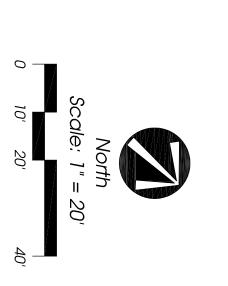
sscape Plan



Glades Cut Off Road (CR 709) City of Port St. Lucie, Florida







TAR AHAMINAS COMMON TO THE STANDARD OF THE STA Good of ococ to do Johnshits at the work of the state of 1. No landscaping shall be planted in such a manner as to adversely affect drainage or utility easements.
2. Trees with a maximum mature height great enough to interfere with overhead power lines shall not be planted below overhead power lines. Such trees with a maximum mature height great enough to interfere with overhead power lines shall not be planted below overhead power lines. Such trees with a maximum mature height less than the height of the overhead power line shall be selected from Appendix C, Table 1. Type B Trees. No tree shall be planted within 10 feet of any existing utility pole, guy wire, or pad mounted transformer (See FP&L's publication "Plant the Right Tree in the Right Place" for placement and maintenance requirements.).
3. All landscaping within Port St. Lucie Utility Systems Department (PSLUSD) underground infrastructure.
4. Trees shall not be planted within ten (10) feet of any PSLUSD underground infrastructure.
5. In locations where the perimeter landscape buffers must be designed to be located in utility easements due to site constraints, the trees, palm trees and shrubs shall be selected from the list in §153.04(9)(3)(d) and used in these areas to meet the landscape buffer requirements. Trees and palm trees may be planted not less than seven (7) feet from the underground PSLUSD infrastructure.

Port St. Lucie Utility Sight distance and clear zone requirements from Section 158.204 of the Code for 10' requirements. MATCH LINE - SEE SHEET L-2 \S\(\frac{4}{4}\)\(\frac{1}{4}\)\(\text{O1}\)\(\text{P}\) General Notes

## Total Truck Parts

Glades Cut Off Road (CR 709)

City of Port St. Lucie, Florida

risery Plants" shall conform to a Florida No. 1 as to: (1) nearm and vitality, (2) will be "Rejected" at the time of final landscape inspection unless approved by Landscape Architect. Indestizing or substitution of one species or cultivar for another species is a breach of contract and will be "Rejected" at the time of final landscape inspection unless approved by Landscape Architect. Indestizing or substitution of one species or cultivar for another species is a breach of contract and will be "Rejected" at the time of final landscape inspection unless approved by Landscape Architect. Project Warranty: All plant material shall be warranted for a period of one (1) year after date of substantial completion against defects, including death and unsatisfactory growth, except for defects resulting less or unusual phenomena or incidents which are beyond the contractor's control.

Any and all conditions which the contractor feels will be detrimental to the success of the planting shall be brought to the owner or representative's attention.

The contractor shall verify the location of underground utilities prior to commencing work on any project area.

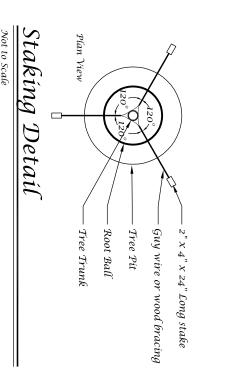
Which planting areas with 3" layer of Melaleuca, Eucalyptus, or Environmenticin. Cypress Mulch is NOT ACCEPTABLE. Planting beds to receive mulch throughout entire bed area.

All plants to be set to ultimate grade. No filling will be permitted around trunks or stems. Mulch to be kept a minimum of 2" away from trunks and stems.

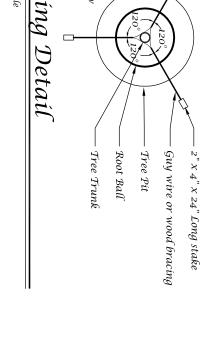
Planting trees and shrubs: Excavate hole per planting detail. When plant is set, place additional backfill consisting of a 50% mixture of Peat humus and natural soil around the base and sides of ball, and wo detail trees and shrubs and all prockets. When excavation is approximately 2/3 full, water thoroughly before placing remainder of backfill. Water again after placing final layer of backfill and before installing mulch. Similar analysis such as 16-0-8 (4:0:2) can also be used. Figure and sides of the nitrogen should be water insoluble or slow rel

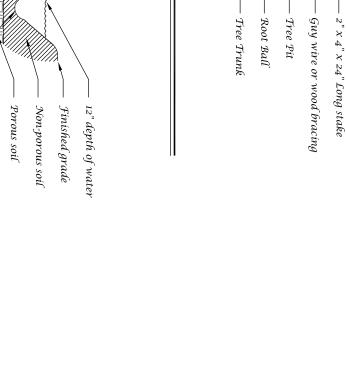
Conceptual

ades and Standards for

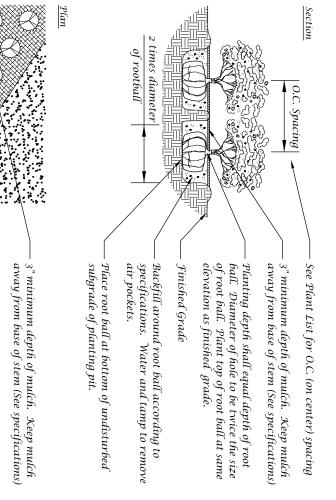


Remove burlap or steel cage oot ball (If applicable).





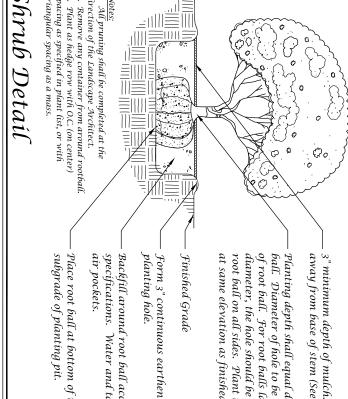
Large Tree Planting Detail



Total Truck Parts

Glades Cut Off Road (CR 709)

City of Port St. Lucie, Florida



## root ball at bottom of undisturbed ade of planting pit.

<u>lowering Trees</u> lequired: 20% of all required trees shall be flowering Total Trees = 107 (Not Including Palms) x 20% = 22 rovided: Flowering Trees = 22 = 20%

ree Species Mix Required: When 41+ trees Provided: 6 Required - 1 Tree / 30 l.f. of Building Perimeter 1,040 l.f. of Building Perimeter / 30 l.f. = 35 Trees Provided - 35 (Some relocated to dry retention for a ilding Facades

Planting Detail

Dríve 2" x 4" x 24' below grade.

Drainage Testing Detail

andscape Island Evergreen Shade Trees equired: 75% of all required trees located within lan vergreen shade trees Total Landscape Islands = 15 x 75% = 1 rovided: Landscape Islands with Evergreen Shade

EAGLESTON HOLLY
CREPE MYRTLE 'RED'
SOUTHERN MAGNOLIA D
LAUREL OAK
LIVE OAK
BALD CYPRESS

Multi-Trunk Tree Planting Detail

Palm Planting Detail

Revision Dates\_\_\_\_\_\_ #1 City Comments

10-7-2020

iandscape Plan

<u>otes:</u>

Hurricane cut Sabal Palms are acceptable.

All Washingtonia and Sabal Palms to be booted

nless otherwise noted in plant list.

Palms with burned or marred trunks will not be

Dríve 2" x 4" x 24" below grade.

Remove burlap or steel cage of root ball (If applicable).

-Planting depth sh height of the root be two times the selfant top of root I the finished grad

h shall be 10% less than the root ball. Diameter of hole to the size of root ball minimum. oot ball at 2" minimum above grade elevation.

root ball according to Water and tamp to rem

berm with 3" minimum wore than 4" high. Mulch to 5, but leave top of rootball

-Minimum of (3)
evenly spaced an
nailed to wood b
safety flags a mi
each brace

3) three 4" x 4" wood braces around pain to be toe d battens. Attach florescent minimum of 12" in length to

Required: (1 Tree/30 l.f.) - 1,360 l.f./30 = 45 Trees Provided: 45 Trees

Required - (1 Tree/30 l.f.)- 350 l.f./30 = 12 Trees Provided - 12 Trees