



Landscape Data

Vehicular Use Area along Right of Way
 520 linear feet x 10 = 5,200 square feet of required landscape area
 5,200/300 = 17 trees required

Vehicular Use Area along Property Line (north)
 300 linear feet x 10 = 3,000 square feet of required landscape area
 3,000/200 = 15 trees required

Interior Vehicular Use Area
 155,901 square feet of Vehicular Use Area
 155,901/30 = 5,196.70 square feet of required landscape area
 5,197/100 = 52 trees required

Total Trees Required = 84 Trees @ 2.5 inch caliper = 210 inches of caliper required
 Total Landscape Area Provided = 127,315 +/- square feet
 Total Trees Provided = 53 trees, 62 palms

7 - 2.5" oaks	17.5"
22 - 2.5" holly	55"
12 - 2.5" crape myrtle	30"
12 - 2.5" red cluster bottlebrush	30"
Total Tree Caliper	
62 - cabbage palm (62/2=31 trees)	77.5" credit-31 @2.5"
Total	
210 caliper inches	

Plant List

Qty	Botanical Name	Common Name	Specification
7	Quercus virginiana	Live Oak	2.5" cal. min.
22	Ilex attenuata 'Eagleston'	East Palatka cultivar	2.5" cal., min
12	Lagerstroemia indica 'Muskogee'	Crape Myrtle cultivar	2.5" cal., min.
12	Callistemon 'Red Cluster'	Red Cluster bottlebrush	2.5" cal., min.
62	Sabal palmetto	Cabbage Palm	12-18 ht., mix
195	Foresteria segregata	Florida Privet	24" ht. 24" o.c.
Sod to be Argentine Bahia			

Landscape Notes:

- All plants shall conform to established nursery grades and standards, to be Florida No. 1 or better, and shall be free of disease and insects at the time of installation.
- Shrubs shall be a minimum of twenty-four (24) inches in height above grade immediately after planting.
- Groundcovers, other than grass, shall be planted in a manner as to present a finished appearance and reasonably complete coverage within four (4) months after planting.
- Turf grass shall be installed using solid sod and shall be either Bahia or St. Augustine sod.
- All landscape areas other than sod will be provided a mulch cover of at least three (3) inches. Cypress mulch shall not be used.
- All existing native vegetation found on the site and is not in direct conflict with the proposed building or parking areas shall be left undisturbed. A suitable protective barrier, constructed of metal, wood, safety fencing, or other durable material will be placed around the staked out locations of existing native vegetation.
- No fill materials, construction materials, concrete, paint, chemicals, or other foreign materials shall be stored, deposited, or disposed of within any areas that have been staked or fenced off as being undisturbed native vegetation areas.
- Existing understory shall be maintained in areas of undisturbed native vegetation.
- All Category 1 exotic plant species will be eradicated from the planning area indicated.
- Conspicuous, durable barricades will be erected around each individual tree or areas of vegetation that are to be preserved. In the event that any protective barricades are removed or altered and land clearing or construction work is being conducted on the site, all work at the site will be stopped until the barriers are restored and any necessary corrective actions taken to repair or replant any vegetation removed or damaged as a result of these encroachments.

COMPUTER FILE REF.	FIELD BK./PG.

BOGGS
 PLANNING + LANDSCAPE ARCHITECTURE
 100 AVENUE A SUITE 2E
 FORT PIERCE, FLORIDA 34950

- REVISIONS -		BY	DATE
REVISED PARKING/BIKE RACK/SIDEWALK/SITE DATA PER TRC COMMENTS	GB	08/25/15	

	BY	DATE
DRAWN		
CHECKED		
APPROVED		

TROPICAL RECYCLING

LANDSCAPE PLAN

08/25/2015
HORIZ. SCALE: 1"=60'
VERT. SCALE: NA
JOB No.
SHEET 1 of 1