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# Preliminary Landscape Plan Riviera Beach LTL

City of Riviera Beach, Florida

Designed: \_\_\_\_\_  
Drawn: \_\_\_\_\_  
Approved: \_\_\_\_\_  
Date: 12-15-21  
Job no. 21-0807  
Revisions: \_\_\_\_\_

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LA 0000530  
Sheet Title:

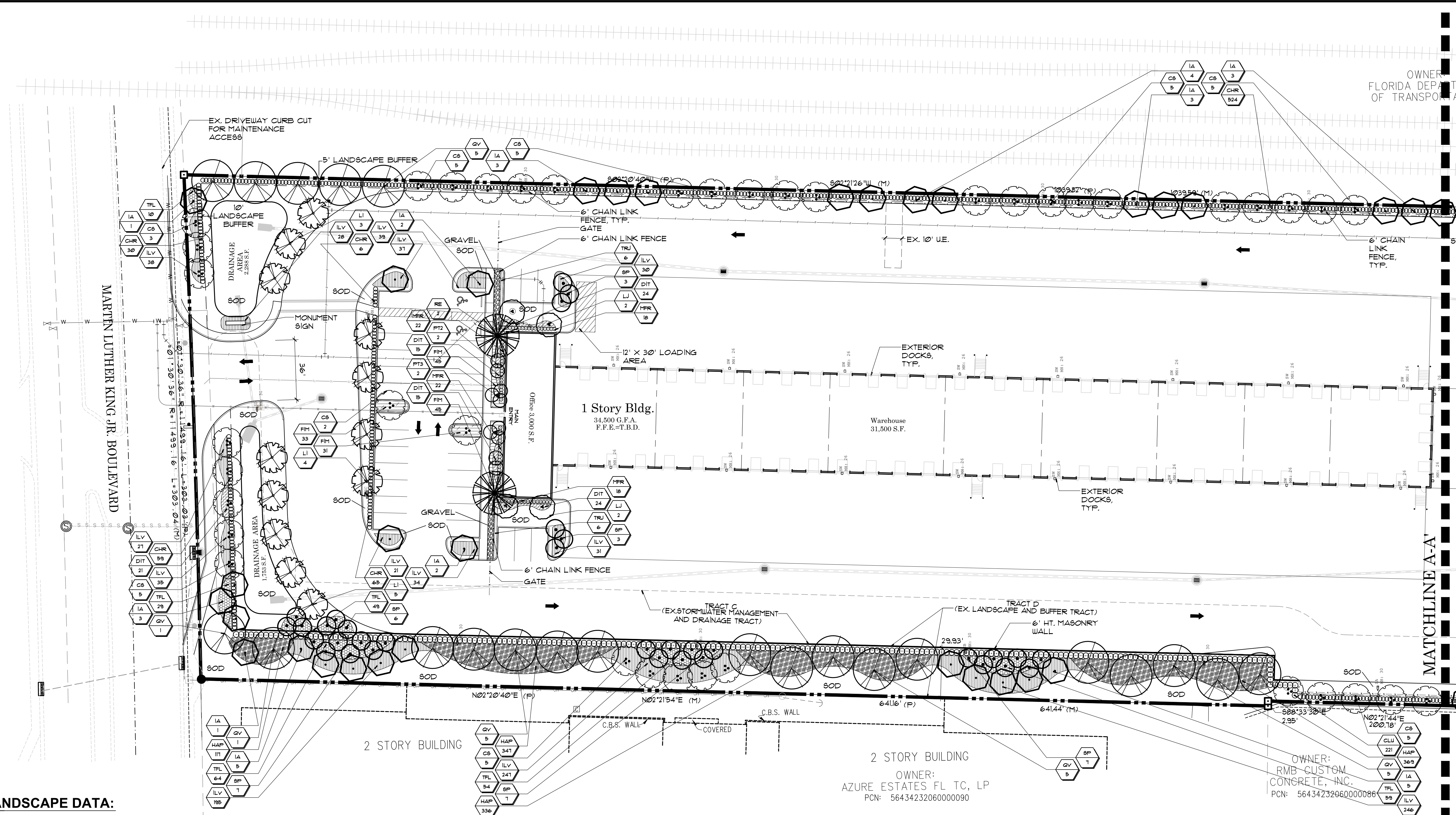
Preliminary  
Landscape  
Plan

Scale: 1"=60'

Sheet No.

PLP-1

21-0807



### PROJECT LANDSCAPE DATA:

SITE AREA : 8.97 AC. (390,685.07 s.f.)  
TOTAL LANDSCAPE AREA REQUIRED: 78,137.01 s.f. (20%)  
TOTAL LANDSCAPE AREA PROVIDED: 86,874.34 s.f. (22%)

### LANDSCAPE REQUIREMENTS:

	REQUIRED	PROVIDED
NORTHERN PERIMETER (267.04 L.F.) (Excludes -36" (X1) drives For Calculation)	13 TREES	13 TREES (1:20 L.F.)
SOUTHERN PERIMETER (571.77 L.F.)	29 TREES	29 TREES (1:20 L.F.)
WESTERN PERIMETER (1,436.48 L.F.)	72 TREES	79 TREES (1:20 L.F.)
EASTERN PERIMETER (1,060.67 L.F.)	53 TREES	53 TREES (1:20 L.F.)

INTERIOR ISLAND TREES 8 TREES 8 TREES (1 PER ISLAND)  
INTERIOR LANDSCAPING (1/1500 s.f.) 35 TREES 35 TREES  
(Landscape Areas Excludes Buffers: 53,153.38 s.f.)

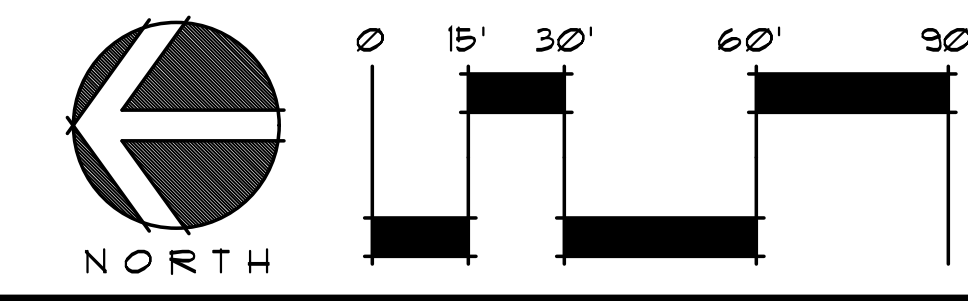
TOTAL TREES 210 TREES 217 TREES (PALMS = 3 TO 1 CANOPY TREE)  
VEGETATION SPECIES MIX 6 SPECIES 10 SPECIES  
(OVER 75 REQUIRED TREES REQUIRES A MIX OF 6 SPECIES INCLUDING PALMS)  
PALM SUBSTITUTION (25% MAX) 53 PALMS MAX 33 PALMS; 15%

### NATIVE REQUIREMENTS:

	REQUIRED	PROVIDED
NATIVE/PREFERRED SPECIES TREES & PALMS	50%	94% (229 out of 245)
NATIVE/PREFERRED SPECIES SHRUBS & GROUNDCOVERS	25%	94% (4,130 out of 4,395)
TOTAL PERCENTAGE OF NATIVE SPECIES	70%	94% (4,359 out of 4,640)
TOTAL PERCENTAGE OF NATIVE SHADE TREES	60%	92% (190 out of 206)
TOTAL PERCENTAGE OF NATIVE ACCENT TREES	10%	6% (12 out of 206)

### PLANT LEGEND:

- Eagleston Holly
- Florida Flame Maple
- Crape Myrtle
- Wax Privet
- Live Oak
- Silver Buttonwood
- Cabbage Palm
- Royal Palm
- Double Alexander Palm
- Triple Alexander Palm
- Red Tip Cocoplum Hedge
- Small Leaf Clusia Hedge
- Florida Gamma Grass
- Firebush
- Ilex Vomitoria 'Stokes Dwarf'
- Ficus 'Green Island'
- Confederate Jasmine Trellis
- Dianella



### AMENDMENT STAMPS:

Blank area for amendment stamps.

### ZONING STAMPS:

Blank area for zoning stamps.

FILE: C:\RIVIERA BEACH\PLP\0307\DRAWING FILES\CURRENT\210807 RBL.TL PRELIMINARY LANDSCAPE PLANNING  
PLOTTED: 12/16/21 AT 4:39PM BY DSIEVENS XREFS