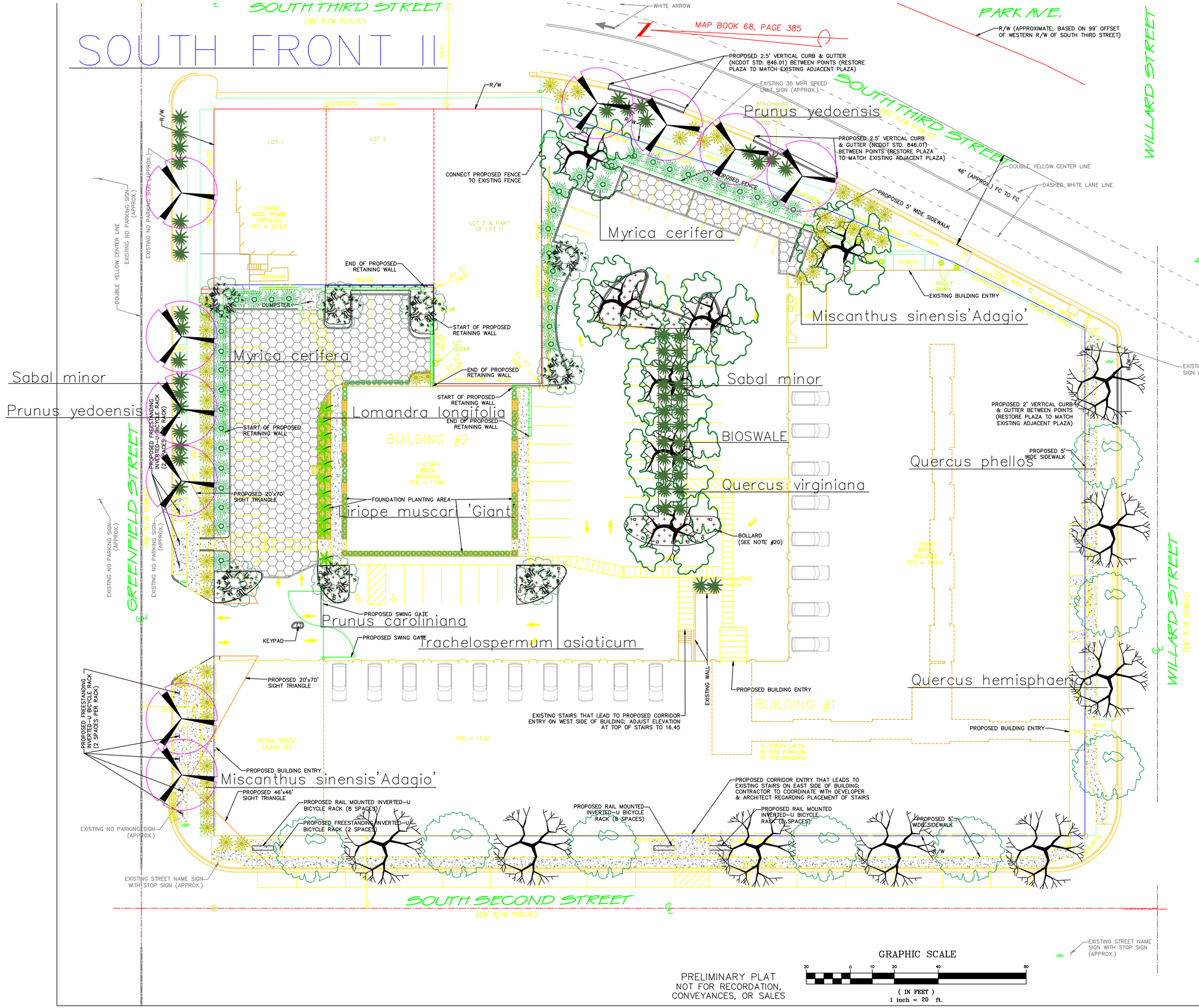

Land Design—South
Landscape Architect
Planning
Asla Associate

Donna Clemmons
105 Coral Drive
Wrightsville Beach,N.
28480
910 550 8788

Owner:
Peachtree Ventures
10 S. Cardinal Driv
Wilmington, N.C.
28403

SOUTH FRONT
Landscape Plan

DATE REVISED:
11/3/2015
1/25/2016

Drawn by; DDC

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SOUTH FRONT II

Plant Table

Broadleaf Deciduous

Quantity	Symbol	Scientific Name	Common Name	Planting Size
8		Quercus hemisphaerica	Laurel oak	2"caliper
10		Prunus yedoensis	Flowering Yoshino Cherry	2"caliper
7		Quercus virginiana	Southern live oak	2"caliper
8		Quercus phellos	Willow oak	2"caliper

Broadleaf Evergreen

Quantity	Symbol	Scientific Name	Common Name	Planting Size
38		Myrica cerifera	Southern wax-myrtle	3 gal
8		Prunus caroliniana	Carolina cherry laurel	10 to 12'

Palm

Quantity	Symbol	Scientific Name	Common Name	Planting Size
50		Sabal minor	Dwarf palmetto	3 gal

Quantity	Symbol	Scientific Name	Common Name	Planting Size
93		Liriope muscari 'Giant'	Giant blue lily turf	1 gal
51		Miscanthus sinensis'Adagio'	Maiden grass	3 gal
11		Lomandra longifolia	Breeze grass	3 gal
475		Trachelospermum asiaticum	Asian jasmine	4"pot

LANDSCAPE NOTES:

Contractor shall locate all underground utilities and coordinate with all other trades on site prior to planting.

Create 2' to 1' bioswale in center parking island bed for sabal minors.

All plants shall conform to or exceed the standards for nursery stock as published by the American Association of Nurserymen.

The site shall be acceptable for landscaping when grade is established and areas provide positive drainage.

SITE DATA

Building site area = 2.43 acres

S.F. of Parking Area =11,103
Shade calculation 20% of parking area re'qd=2,220.6
5 Live oaks x 707=3535
3 Cherry laurels x 707=2121
5 Cherry laurels x 353.50 =1767.50
1 Live oak x 353.50=353.50
Total shade calculation provided =7777

BIOSWALE landscape plantings are not to be mulched.
The BIOSWALE drains directly into a piping system.

PROPOSED 20X70 SITE TRIANGLE – TREE MAINTENANCE

The site proposed triangles at Second and Greenfield Streets must comply with a clear visual sight distance of 30"to 10' of the two trees in the Sight Distance Triangle.

IRRIGATION NOTES:

Coordinate with construction supervisor to put sleeving for irrigation under parking and sidewalk areas before concrete is poured.

All foundation plantings to be irrigated with drip irrigation on a commmon timer.

Backflow preventer shall conform to the City of Wilmington for common water supply.

All components of irrigation system shall conform to the manufacturers guidelines including: sedimentation filters,: wire gauge,valves and backflow preventers.

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