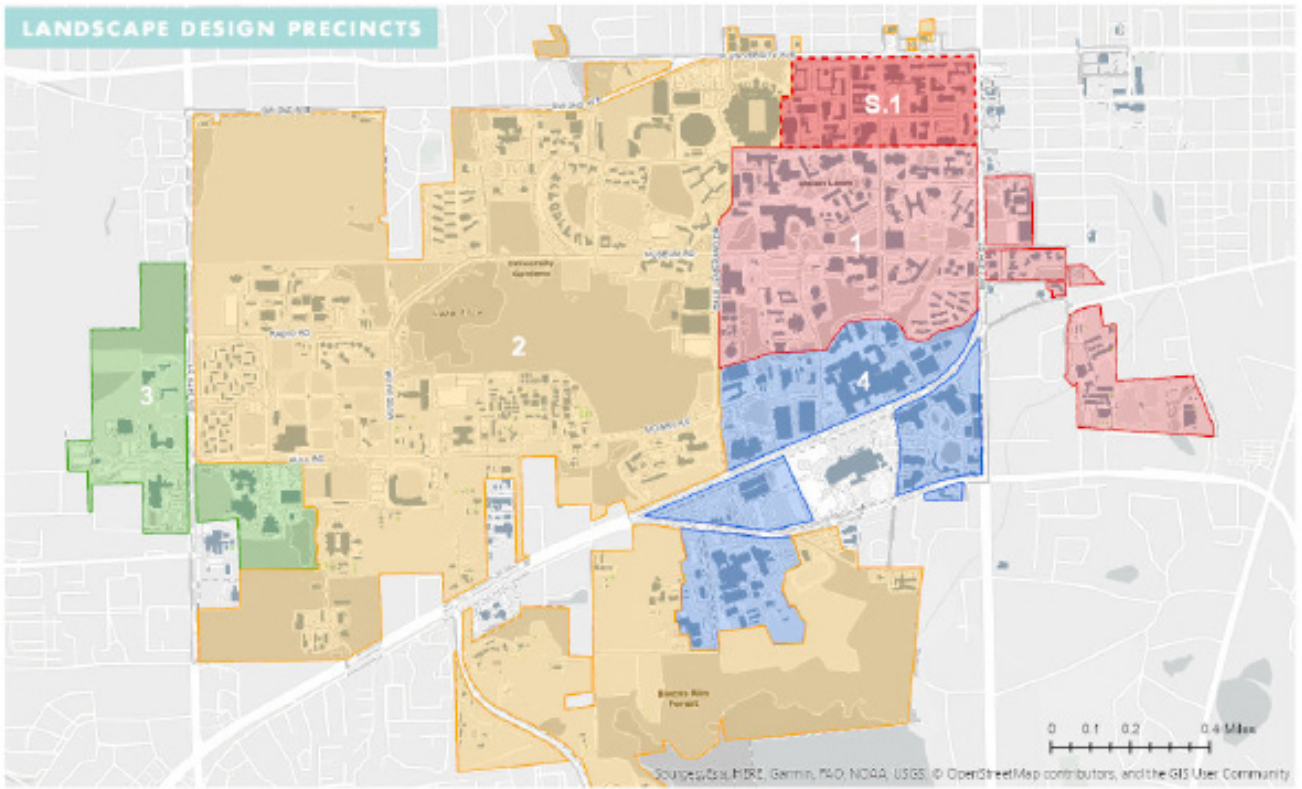


The background is a blue-tinted photograph of a park path. The path is paved with cobblestones and leads into the distance. On the right side, there is a large, mature tree with a thick trunk. On the left side, there are several smaller trees and a person riding a bicycle. In the foreground and middle ground, there are several white silhouettes of people walking along the path. The overall scene is peaceful and suggests a well-maintained public space.

SECTION 7

LANDSCAPE DESIGN STANDARDS

REVISED SEPTEMBER 2021



Precinct

- 1 Cone Campus
- S.1 Historic District
- 2 West
- 3 Cultural
- 4 Medical

Contents

HARDSCAPE

- 1.1 Walkways
- 1.2 Bike/Pedestrian Ways
- 1.3 Roadways
- 1.4 Curbs
- 1.5 Walls
- 1.6 Gateways
- 1.7 Handrails
- 1.8 Mulch
- 1.9 Fencing
- 1.10 Boardwalks
- 1.11 Root Barrier
- 1.12 Structural Cell

SITE FURNISHINGS

- 2.1 Benches
- 2.2 Tables and Chairs
- 2.3 Umbrellas
- 2.4 Tables for Tabling
- 2.5 Trash & Recycling Receptacles
- 2.6 Screening
- 2.7 Bike Accessories
- 2.8 Bollards
- 2.9 Memorials
- 2.10 Newspaper Racks
- 2.11 Outdoor Charging Stations
- 2.12 Water Stations
- 2.13 Bike Shelters
- 2.14 Bus Shelters
- 2.15 Tree Grates

LIGHTING

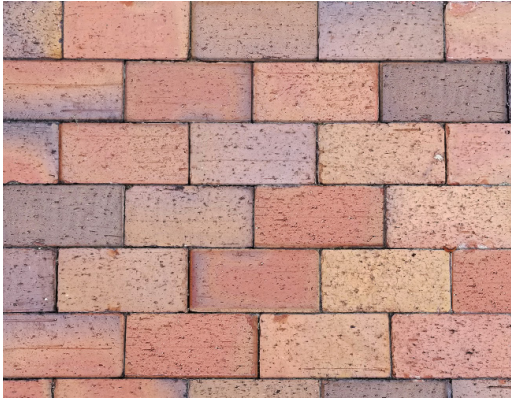
- 3.1 Pedestrian Walkways
- 3.2 Roadways
- 3.3 Areas Lighting

PLANT PALETTE

- General Campus Plant Palette, Precinct 1, 2, 3, 4
- Historic Core Plant Palette Precinct S.1

HARDSCAPE

1.1 WALKWAYS



BRICK - PATHWAY

Specifications:	Wire cut; 4" x 8" x 2 1/4" square edge
Manufacturer:	Pine Hall Brick (800) 334-8689 www.pinehallbrick.com
Base:	Minimum 6-inches thick concrete slab with 6x6 #10 wire mesh reinforcement on 1" sand setting bed; edge thickness shall be increased to a minimum of 8-inches
Color:	Full range
Precinct:	1, S.1, 2



BRICK PERVIOUS PAVER

Specifications:	Wire cut; 4" x 8" x 2 1/4"
Manufacturer:	Pine Hall Brick (800) 334-8689 www.pinehallbrick.com
Style:	Storm Pave
Base:	Place brick hand tight on 1" sand setting bed; base per manufacturer's recommendation
Color:	Full range
Precinct:	1, 2



CONCRETE

Material:	Refer to the UF Design and Construction Standards
Finish:	Floated and troweled with medium broom finish
Color & Pattern:	Uncolored
Control Jts:	Saw-cut to squared relief. All plans shall indicate control joint locations
Expansion Jts:	Shall be in accordance with current ANSI and ASTM standards
Precinct:	All precincts



COLORED CONCRETE

- Material: Refer to the UF Design and Construction Standards
- Finish: Floated and troweled; finish may vary upon approval
- Control Joints: All plans shall indicate control joint locations.
- Expansion Jts: Shall be in accordance with current ANSI and ASTM standards.
- Precinct: 3, 4
- Note: Avoid the use of colored concrete above underground utilities, given the difficulties inherent in color matching.



MISC. PAVERS

- Specifications: Sizes, materials, patterns, vary
- Material: Concrete, asphalt, granite, natural stone (or other upon approval)
- Base: Minimum 6-inches thick concrete slab with reinforcement; on 1" sand setting bed edge thickness shall be increased to a minimum of 8-inches
- Color & Pattern: Varies (upon approval)
- Precinct: 3, 4



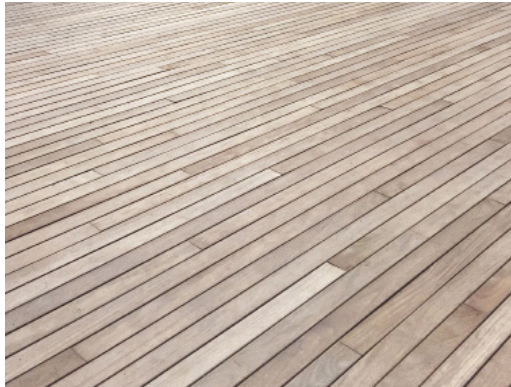
TRAILS IN WOODED AREAS - FLEXI-PAVE

- Manufacturer: K.B. Industries
(727) 723-3300
www.kbius/kbi-products/kbi-flexi-pave/
- Material: 1 1/2" Recycled rubber, stone & binder on compacted flexible base
- Color: As shown



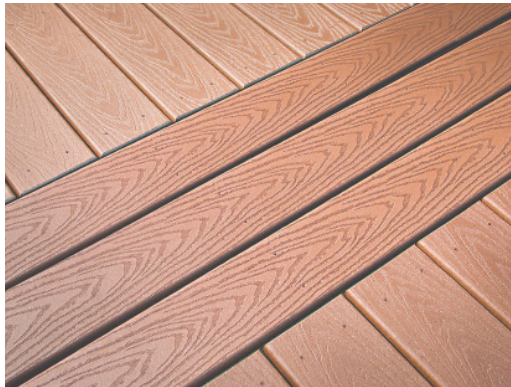
STRUCTURAL GRAVEL - DECOMPOSED GRANITE

Supplier: Several
Material: Decomposed Granite
Color: Varies
Precinct: 2,3,4



WOOD DECKING - IPE

Supplier: Several
Material: Ipe
Precinct: Highly visible areas (Dairy Pond)
Note: Must be certified as sustainably harvested



BOARDWALK DECKING - SELECT

Manufacturer: TREX
(800) 335-8243
www.trex.com
Material: Waste wood, recycled plastic
Color: Brown; with texture
Precinct: Use in natural areas

1.2 BIKE/PEDESTRIAN WAYS



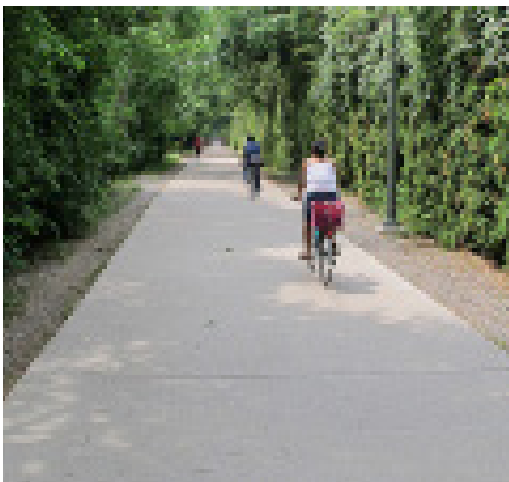
BICYCLE LANE

Specifications:	Bicycle lanes should be designed in accordance with the latest edition of the "Florida Greenbook," issued by the Florida Department of Transportation and the "Guide for the Development of Bicycle Facilities" published by the American Association of State Highway Officials (AASHTO)
Material:	Paint & Thermoplastic on asphalt
Base:	Off-street shared-use paths for use by bicyclists shall be a minimum 1 1/4" thick Type S-III asphaltic concrete surface course
Color:	As shown
Precinct:	All precincts



SHARED-USE PATH - PERVIOUS ASPHALT

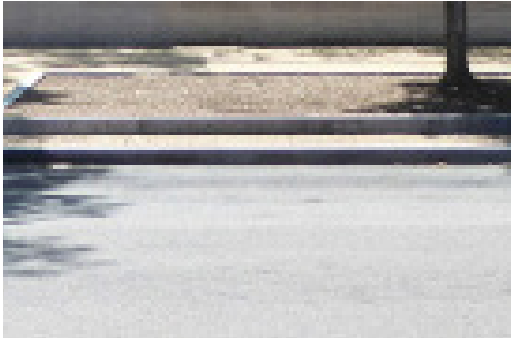
Specifications:	Shared-use paths should be designed in accordance with the latest edition of the "Florida Greenbook," issued by the Florida Department of Transportation and the "Guide for the Development of Bicycle Facilities" published by the American Association of State Highway Officials (AASHTO).
Width:	10' min. 12-20' preferred depending on volumes and mix of bike/ped
Material:	Pervious Asphalt
Base:	Refer to the UF Design and Construction Standards
Color:	As shown
Precinct:	1, 2, 3, 4



SHARED-USE PATH - CONCRETE; W/ DIVIDER

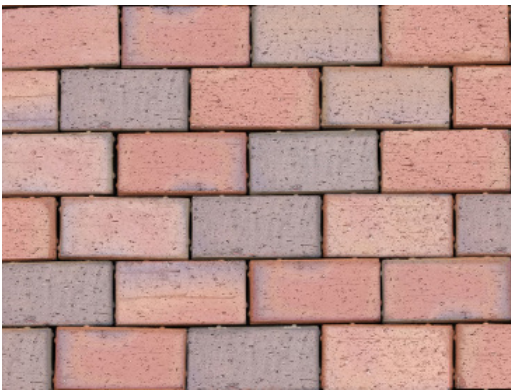
Specifications:	Shared-use paths should be designed in accordance with the latest edition of the "Florida Greenbook," issued by the Florida Department of Transportation and the "Guide for the Development of Bicycle Facilities" published by the American Association of State Highway Officials (AASHTO).
Width:	10' min. 12-20' preferred depending on volumes and mix of bike/ped
Material:	Concrete
Base:	Refer to the UF Design and Construction Standards
Color:	As shown
Precinct:	1, S.1, all other locations where the bike/pedestrian way is shared with vehicles such as a service drive.

1.3 ROADWAYS



ASPHALT

Material:	All asphalt paving material shall comply with Florida Department of Transportation requirements. Material should be paved to a depth determined by the Engineer of Record with Owner approval. Colored and/or stamped asphalt is not permitted
Base:	Base shall be limerock or crushed concrete
Color:	Black
Precinct:	All precincts



BRICK

Specifications:	Wire cut; 4" x 8" x 2 3/4" Heavy Duty
Manufacturer:	Pine Hall Brick (800) 334-8689 www.pinehallbrick.com
Style:	English Edge
Base:	8" concrete slab with reinforcement on compacted subgrade. Place brick hand tight on 1" sand setting bed
Color:	Full range
Precinct:	1, S.1, 2

1.4 CURBS



BRICK CURB - PATHWAY

Specifications:	Wire cut; 4" x 8" x 2 1/4" square edge
Manufacturer:	Pine Hall Brick (800) 334-8689 www.pinehallbrick.com
Height:	1 brick Header course; mortar to concrete below
Color:	Full Range
Precinct:	1, S.1, 2



Corner detail as shown

1.5 WALLS



FREE STANDING BRICK WALL

Manufacturer: Cherokee Brick
(904) 262-5280
www.cherokeebrick.com

Brick: $3\frac{5}{8}'' \times 2\frac{1}{4}'' \times 7\frac{5}{8}''$

Wall Height: Varies

Material: Clay

Color & Pattern: Red flashed range; running bond

Precinct: 1, S.1, 2



BRICK WALL W/ CAST CAP

Manufacturer: Cherokee Brick
(904) 262-5280
www.cherokeebrick.com

Brick: $3\frac{5}{8}'' \times 2\frac{1}{4}'' \times 7\frac{5}{8}''$

Wall Height: Varies

Material: Clay

Cap: Cast concrete cap; limestone

Precinct: S.1



STUCCO WALL

Material: Stucco, sand finish

Color: Varies, upon approval

Precinct: 3, 4

1.6 GATEWAYS

EXISTING



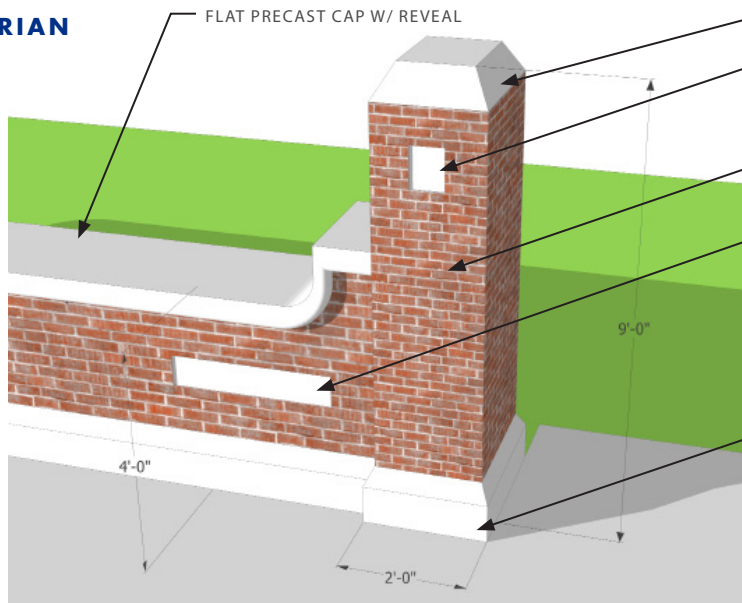
PRECAST COLUMN CAP

FACING BRICK
(SEE 1.5, WALLS)

PRECAST DECORATIVE CAP

NOTE: USE EXISTING GATEWAY FOR
REQUIRED DETAILING OF GATEWAY
DESIGN ELEMENTS

MAJOR PEDESTRIAN GATEWAY



FLAT PRECAST CAP W/ REVEAL

PRECAST COLUMN CAP

RECESSED PRECAST MEDALLION

FACING BRICK
(SEE 1.5, WALLS)

GATEWAY NAME

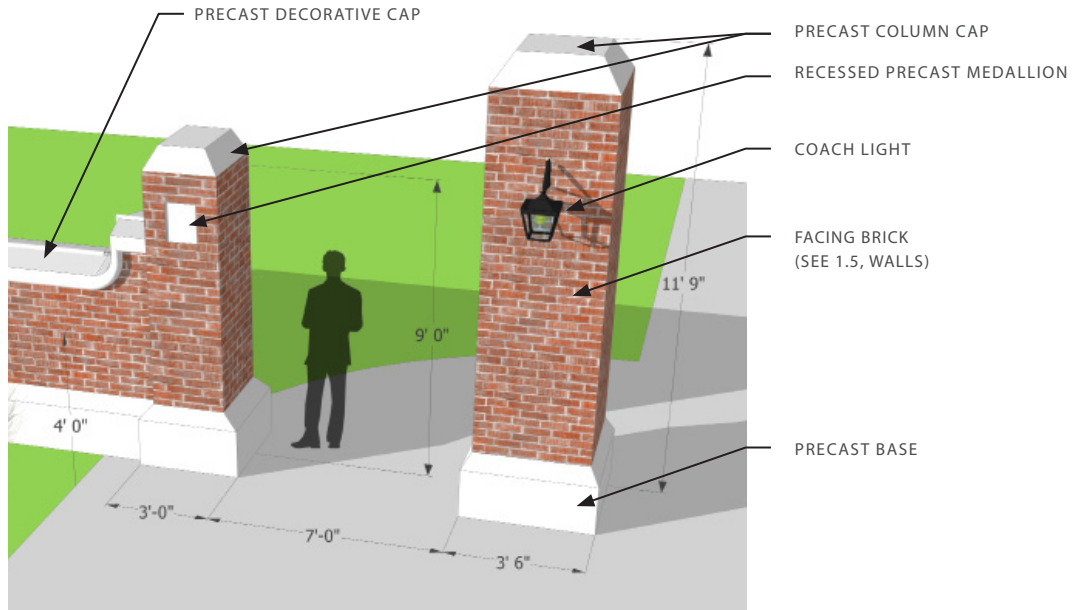
PRECAST BASE

4'-0"

2'-0"

9'-0"

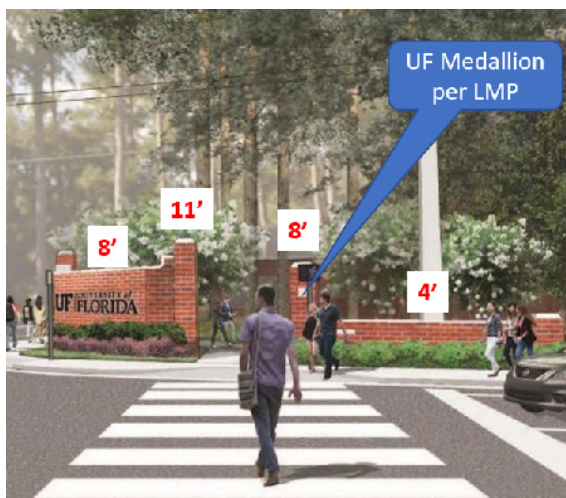
VEHICULAR GATEWAY



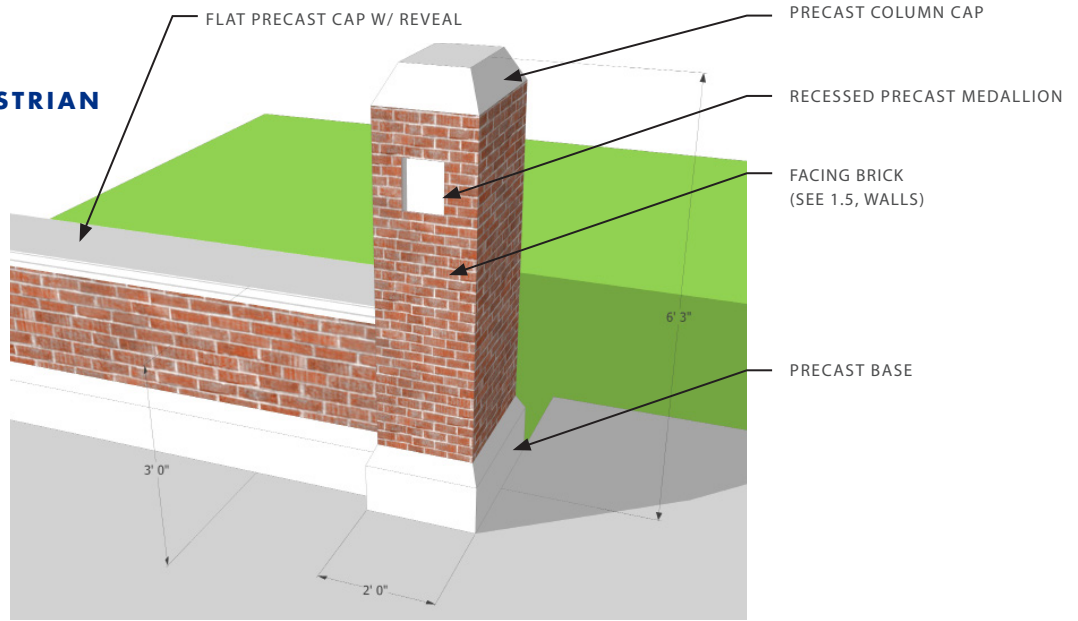
MAJOR VEHICULAR GATEWAY



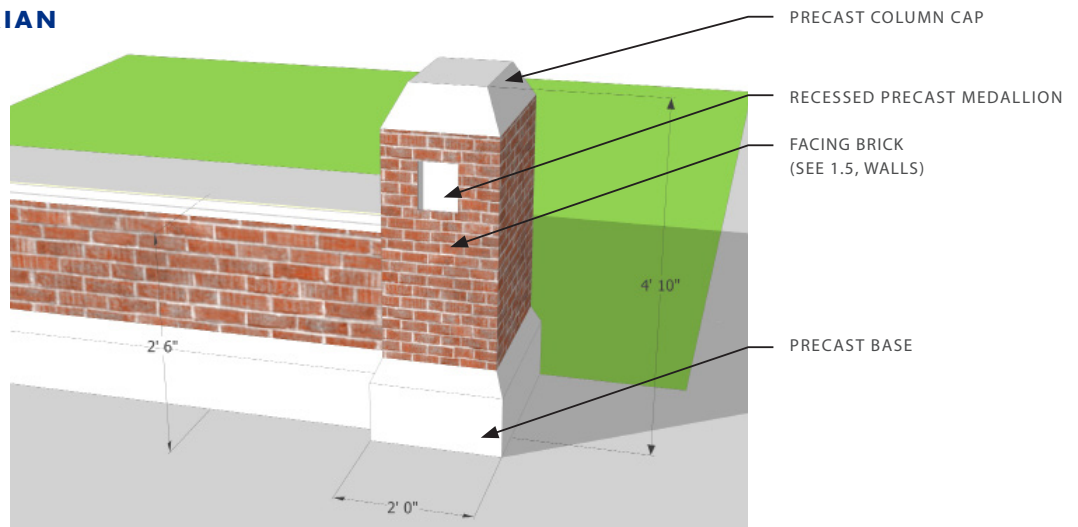
CONSISTENT WITH VEHICULAR GATEWAY DESIGN ABOVE EXCEPT FOR 1) ADDING BRUSHED ALUMINUM LETTERING CONSISTENT WITH THE UF DESIGN AND CONSTRUCTION STANDARDS AND 2) UP-LIGHTING ON THE SIGN.



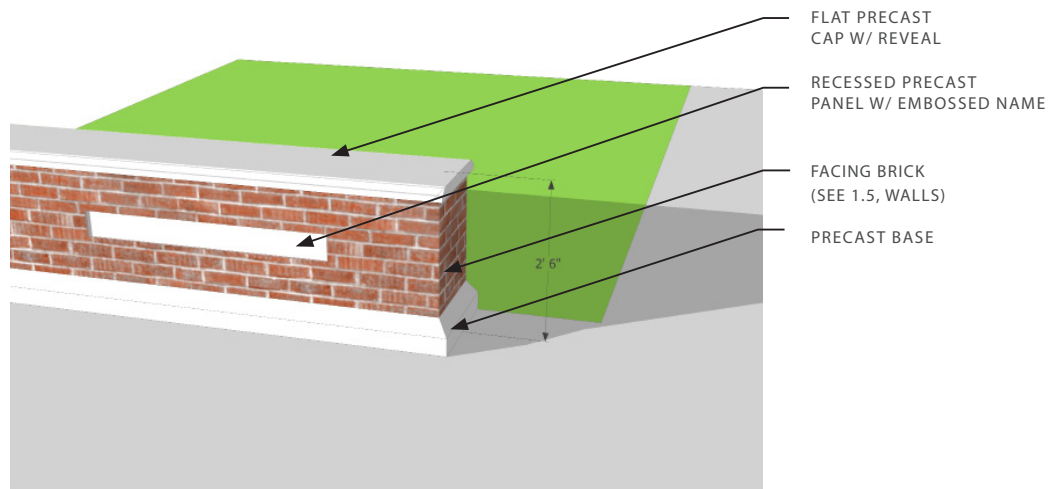
SECONDARY PEDESTRIAN GATEWAY



TERTIARY PEDESTRIAN GATEWAY



THRESHOLD GATEWAY



1.7 HANDRAILS



HANDRAIL - 6930

Manufacturer: Julius Blum & Co. Inc.
(800) 526-6293
www.juliusblum.com

Material: Powdercoat aluminum
Color: Black
Precinct: 1, S.1, 2



HANDRAIL

Material: Brushed Aluminum or Stainless Steel
Color: Silver
Precinct: 3, 4

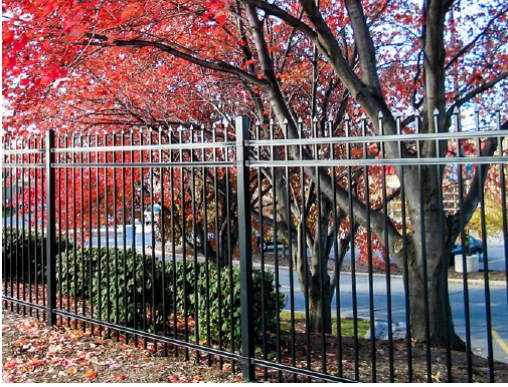
1.8 MULCH



MULCH

Material: Pine Needles & Pine Bark Mini Nuggets
Precinct: All

1.9 FENCING



FENCING

Manufacturer: MASTER HALCO
(888) 643-3623
www.masterhalco.com

Style: Classic

Material: Aluminum

Color: Black

Precinct: S.1



FENCING

Manufacturer: MASTER HALCO
(888) 643-3623
www.masterhalco.com

Style: Montage Plus

Material: Aluminum

Color: Black

Precinct: 1,2

Color: Aluminum

Precinct: 3,4



FENCING

Material: Stainless Steel

Color & Pattern: As shown

Precinct: 3, 4



FENCING W/ BRICK COLUMNS

Manufacturer: Cherokee Brick
(904) 262-5280
www.cherokeebrick.com

Brick: 3 5/8" x 2 1/4" x 7 5/8"

Material: Clay

Color: Red flashed orange; running bond

Height: Varies to match fencing height

Cap: Cast concrete cap; limestone

Precinct: 1, S.1, 2



POST-AND-CHAIN FENCING

*Intended for Landscape Bed Protection Only

Precinct: 1, S.1

1.10 BOARDWALKS

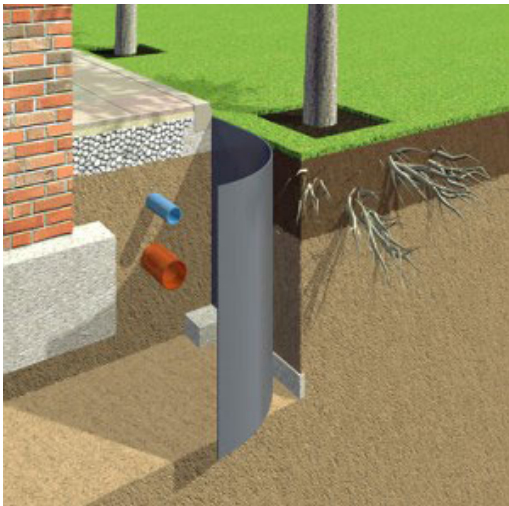


NATURAL AREA BOARDWALKS

Material: Composite Decking
Precinct: All

Slanted Top Rail
Painted, galv. wire siding
Composite Decking

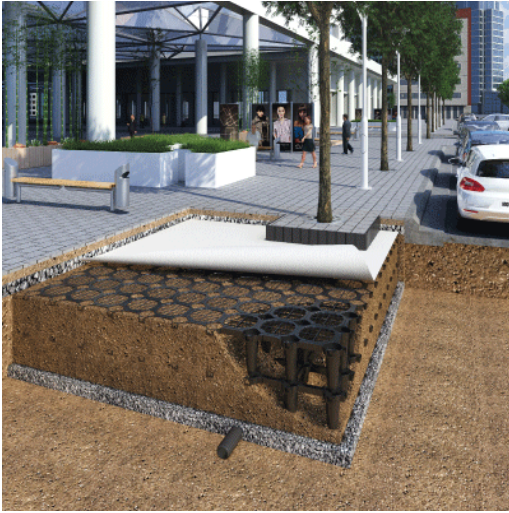
1.11 ROOT BARRIERS



ROOT BARRIER

Manufacturer: Citygreen
(888) 999-3990
www.citygreen.com
Style: Thickness of 1000g/m2 or 1mm
Material: 100% Recycled Polymer
*OR equivalent
Precinct: All

1.12 STRUCTURAL CELLS



STRUCTURAL CELL

Manufacturer:	Citygreen (888) 999-3990 www.citygreen.com
Style:	Stratavault
Material:	100% Recycled Polymer
Length:	Varies
Precinct:	All

SITE FURNISHINGS

2.1 BENCHES



TRADITIONAL BENCH

Manufacturer: Keystone Ridge
(800) 284-8208
www.keystoneridgedesigns.com

Style: Pullman P28C

Material: Fully-welded commercial-grade steel construction

Length: Varies

Color: Black

Precinct: 1, S.1, 2



TRADITIONAL BENCH

Manufacturer: Keystone Ridge
(800) 284-8208
www.keystoneridgedesigns.com

Style: Pullman

Material: Fully-welded commercial-grade steel construction

Length: Varies

Color: Black

Precinct: 1, S.1,2

CONTEMPORARY BENCH

Manufacturer: Landscape Forms
(800) 430-6209
www.landscapeforms.com

Style: Sit Bench

Material: Fully-welded commercial-grade steel construction

Length: Varies

Color: Silver

Precinct: 3,4



2.2 TABLES AND CHAIRS



BISTRO TABLE

Manufacturer: Victor Stanley
(800) 368-2573
www.victorstanley.com

Style: PRSCT - 36R

Table Top: Perforated Round

Color: Black

Precinct: 1, S.1,2



BISTRO CHAIR

Manufacturer: Victor Stanley
(800) 368-2573
www.victorstanley.com

Style: PRSCA - 8

Color: Black

Precinct: 1, S.1,2



TABLE & CHAIRS

Manufacturer: Landscape Forms
(800) 430-6209
www.landscapeforms.com

Style: Mingle; Backed; 5 or 6 seats

Seat Panel: Perforated metal

Table Top: Solid Steelhead, Catena in powdercoat

Color: Black

Precinct: 1, S.1, 2



Seat Panel: Perforated metal

Table Top: Stainless Steel

Color: Silver

Precinct: 3, 4



TABLE AND BENCHES

Manufacturer: Keystone Ridge
 (800) 284-8208
www.keystoneridgedesigns.com

Material: Fully-welded commercial-grade steel construction

Color: Black

Precinct: 1, S.1,2

2.3 UMBRELLAS



CONTEMPORARY UMBRELLA

Manufacturer: Landscape Forms
 (800) 430-6209
www.landscapeforms.com

Style: Solstice Altair

Material: Solid or perforated aluminum, mounted in an extruded aluminum frame

Color: Black

Precinct: 1, S.1, 2

Color & Pattern: Silver

Precinct: 3, 4

2.4 TABLES FOR TABLING



BRICK TABLE

Specification: Smooth precast concrete top w/ rounded edge

Material: Brick base w/ embossed cast concrete number

Brick: $3\frac{5}{8}'' \times 2\frac{1}{4}'' \times 7\frac{5}{8}''$

Manufacturer: Cherokee Brick
 (904) 262-5280
www.cherokeebrick.com

Color & Pattern: Red flashed range; running bond

Precinct: 1, S.1,2

2.5 TRASH AND RECYCLING RECEPTACLES



TRASH AND RECYCLING

Manufacturer: Landscapeforms
(800) 430-6209
www.landscapeforms.com

Style: Select

Material: Heavy duty construction (Cast and extruded aluminum)

Color: Silver

Precinct: 3, 4



TRASH AND RECYCLING

Manufacturer: Keystone Ridge
(800) 284-8208
www.keystoneridgedesigns.com

Style: Penn Triple Recycle Cans

Material: Fully-welded commercial-grade steel construction

Color: Black

Precinct: S.1



TRASH AND RECYCLING

Manufacturer: Max-R
(877) 646-0663
www.max-r.com/

Style: Terra (Custom)

Material: Max-R Lumber™

Color: Black

Precinct: 1, S.1, 2

Placed on sidewalks sloped no greater than 2%



TRASH AND RECYCLING

Manufacturer: Bigbelly
(781) 444-6002
www.bigbelly.com

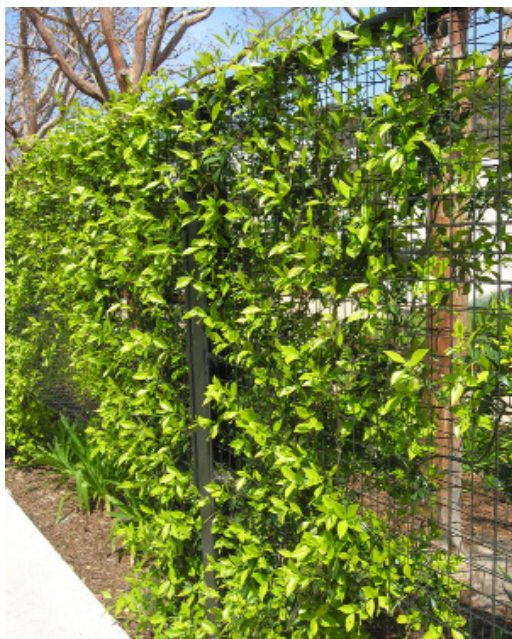
Style: HC5/SC5.5/SC5.5 Triple Station

Precinct: All

3 or more placed on sidewalks shall be sloped no greater than 2%

***Note: Bigbelly products should not be specified for individual projects without confirmation from UF Solid Waste Management.**

2.6 SCREENING



MODULAR PANELS

Manufacturer:	Greenscreen (800) 450-3494 www.greenscreen.com
Material:	Metallic-Coated Steel Wire: Welded-wire, hot-dip galvanized in accordance with ASTM A641.
Color:	Black
Height:	Varies
Precinct:	All precincts

2.7 BIKE ACCESSORIES



BIKE RACK

Specifications: 8-Bike Double-Sided Rack
Manufacturer: Peak Racks
(805) 235-8812
www.peakracks.com
Material: Stainless Steel
Color & Pattern: Black
Precinct: 1, S.1, 2



BIKE RACK

Specifications: 8-Bike Double-Sided Rack
Manufacturer: Peak Racks
(805) 235-8812
www.peakracks.com
Material: Stainless Steel
Color & Pattern: Silver
Precinct: 3, 4



FIXIT WITH AIR KIT 2

Manufacturer: Dero
(800) 430-6209
www.landscapeforms.com
Material: Steel
Color: Black
Precinct: 1, 2, 3, 4

2.8 BOLLARDS



TRADITIONAL BOLLARD

Manufacturer: Sternberg Lighting
(847) 588-3400
www.sternberglighting.com

Style: Richmond

Material: Cast aluminum, one-piece construction

Base: Bollard will be provided with a grounding stud mounted on the base floor opposite the access door

Color: Black

Precinct: 1, S.1



CONTEMPORARY BOLLARD - BLACK

Manufacturer: FairWeather Site Furnishings
(800)323-1798
www.fairweathersf.com

Style: Model B-3 Bollard

Material: Steel

Base: Receiver must be installed in drainage rock. No crushed or minus rock Due to soil conditions the amount of drainage needed could vary from as little as 8 inches to 2 feet or more

Color: Black

Precinct: 2



CONTEMPORARY BOLLARD - SILVER

Manufacturer: FairWeather Site Furnishings
(800)323-1798
www.fairweathersf.com

Style: Model B-2 8" Bollard

Material: Steel

Base: Receiver must be installed in drainage rock. No crushed or minus rock Due to soil conditions the amount of drainage needed could vary from as little as 8 inches to 2 feet or more

Color: Silver

Precinct: 3, 4

*NOTE: Bollards located in out-of-site dumpster or service areas are not subject to the decorative bollards on this page.

2.9 MEMORIALS



MEMORIAL

Specifications: 24" x 24" x 27"
 Brick: $3\frac{5}{8}" \times 7\frac{5}{8}" \times 2\frac{1}{4}"$
 Manufacturer: Cherokee Brick
 (904) 262-5280
 www.cherokeebrick.com
 Material: Brick, Concrete, Bronze
 Precinct: 1, S.1, 2

Location: Proposed memorials are to be located within landscape beds or tree rings.

2.10 NEWSPAPER RACKS



NEWSPAPER RACK

Manufacturer: LMG Lucid Mgmt Group
 (855) 335-8243
 www.lucidmanagementgroup.com
 Style: City Line Newspaper Stand
 Color: Black
 Precinct: 1, S.1, 2
 Note: Limit to max 4 doors



NEWSPAPER RACK

Manufacturer: LMG Lucid Mgmt Group
 (855) 335-8243
 www.lucidmanagementgroup.com
 Style: Sky Line Publication Corral
 Color: Silver
 Precinct: 3, 4

2.11 OUTDOOR CHARGING STATIONS



CHARGING STATION

Manufacturer: Legrand
Landscape Forms
(800) 441-1945
www.landscapeforms.com

Style: Power Pedestal

Material: Steel

Color: Black

Precinct: 1, S.1, 2

Color: Silver

Precinct: 3, 4

2.12 WATER STATIONS



WATER BOTTLE FILLING STATION

Manufacturer: Elkay or approved equal
(630) 574-8484
www.elkay.com

Style: LK4400BF Outdoor EZH2O Bottle Filling Station

Color: Black

Precinct: 1, 2

Color: Silver

Precinct: 3, 4

2.13 BIKE SHELTERS



BIKE SHELTER

Manufacturer: Lucid Management Group
(800) 335-8243
www.lucidmanagementgroup.com

Style: The Urban Series SH-001-117

Material: Aluminum

Length: 20'

Color: Black

Precinct: 1,S,1,2

Color: Silver

Precinct: 3,4

2.14 BUS SHELTERS



BUS SHELTER

Manufacturer: BRASCO
(800) 893-3665
www.brasco.com

Style: Interlude

Material: Aluminum

Color: Black

Precinct: 1,S,1,2

Color: Silver

Precinct: 3,4



2.15 TREE GRATES



TRADITIONAL TREE GRATE

Manufacturer: URBAN ACCESSORIES
(904) 657-6076
www.urbanaccessories.com

Style: Coho

Material: 100% Recycled Aluminum, 100% recycled grey iron, ductile iron

Color: Black

Precinct: 1, S.1, 2



CONTEMPORARY TREE GRATE

Manufacturer: Iron Age
(877) 418-3568
www.ironagegrates.com

Style: Rain

Material: 100% Recycled Aluminum, 100% recycled grey iron, ductile iron

Color: Silver

Precinct: 3, 4

LIGHTING

3.1 PEDESTRIAN WALKWAYS



TRADITIONAL LIGHTPOLE

Manufacturer:	Philips Lumec Lighting (855) 486-2216 www.philips.com/luminaires
Style:	Refractive Post Top (R34-15S3V-T)
Luminaire:	RL54 Refractive globe; Victorian roof; finial style 'A'
Lamp:	LED
Base/Pole:	P2560, fluted
Height:	12ft
Color:	Black
Precinct:	1, S.1



CONTEMPORARY LIGHTPOLE

Manufacturer:	Philips Lumec Lighting (855) 486-2216 www.philips.com/luminaires
Style:	Pureform LED Post Top Comfort PPT
Height:	12ft
For Precinct 2:	
Color:	Black
For Precincts 3, 4:	
Color:	Light grey



CONTEMPORARY BOLLARD

Manufacturer:	Philips Lumec Lighting (855) 486-2216 www.philips.com/luminaires
Style:	Pureform LED Bollard PBL
Material:	Low copper cast aluminum alloy
Color:	Silver
Precinct:	3, 4

3.2 ROADWAYS



TRADITIONAL LIGHTPOLE

Manufacturer: Philips Lumec Lighting
 (855) 486-2216
www.philips.com/luminares

Style: Urban Renaissance LED Pendant

Luminaire: RN20; Prismatic globe

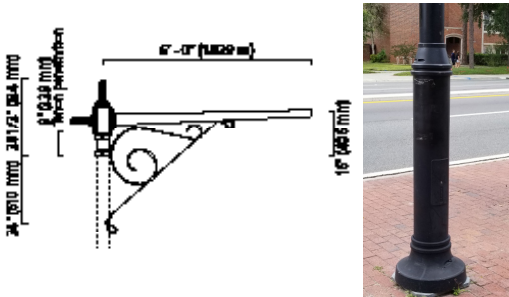
Base/Pole: AM8

Arm: Bracket PR6

Height: 25'-30'

Color: Black

Precinct: 1, S.1



CONTEMPORARY LIGHTPOLE

Manufacturer: Philips Lumec Lighting
 (855) 486-2216
www.philips.com/luminares

Style: Pureform LED Area Large P34

Height: 25'-30'

For Precinct 2:
 Color: Black

For Precincts 3, 4:
 Color: Medium Grey

3.3 AREA LIGHTING



TRADITIONAL LIGHTPOLE

Manufacturer: Philips Lumec Lighting
 (855) 486-2216
www.philips.com/luminaires

Style: Urban Renaissance LED Pendant

Luminaire: RN20; Prismatic Globe

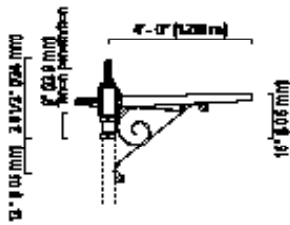
Base/ Pole: AM8

Arm: Bracket PR4

Height: 20'

Color: Black

Precinct: 1, S.1



CONTEMPORARY LIGHTPOLE

Manufacturer: Philips Lumec Lighting
 (855) 486-2216
www.philips.com/luminaires

Style: Pureform LED Area Medium P26

Height: 20'-25'

For Precinct 2:
 Color: Black

For Precincts 3, 4:
 Color: Medium Grey

GENERAL CAMPUS PLANT PALETTE

PRECINCTS: 1,2,3,4

The plant species listed here have been selected in part to provide designers with varying options related to cultural requirements, texture, color and seasonal variety. The high percentage of native plants listed is intentional and is a reflection of the University's dedication to environmental stewardship. However no plant list can adequately meet all planting requirements for all conditions, and as a result a request to specify a plant that is not listed below may be made to the Lakes, Vegetation, and Landscaping Committee by submitting a formal request through the University's assigned project manager at the Planning Design and Construction Division.

LARGE TREES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Acer rubrum</i> Red Maple			
<i>Carya glabra</i> Pignut Hickory			
<i>Carya illinoensis</i> Pecan			
<i>Fraxinus caroliniana</i> Pop Ash			
<i>Gordonia lasianthus</i> Loblolly bay			
<i>Liriodendron tulipifera</i> Tulip Poplar			
<i>Magnolia grandiflora</i> Southern Magnolia			
<i>Magnolia virginiana</i> and cvs. Sweetbay Magnolia			
<i>Persea borbonica</i> Red bay			
<i>Pinus elliottii</i> Slash Pine			
<i>Pinus elliottii</i> var. <i>elliottii</i> Northern Slash Pine			
<i>Pinus palustris</i> Long Leaf Pine			
<i>Pinus taeda</i> Loblolly Pine			
<i>Platanus occidentalis</i> Sycamore			
<i>Quercus falcata</i> Southern Red Oak			
<i>Quercus geminata</i> Sand Live Oak			
<i>Quercus michauxii</i> Swamp Chestnut Oak			
<i>Quercus shumardii</i> Shumard Oak			
<i>Quercus virginiana</i> Live Oak			
<i>Taxodium distichum</i> Bald Cypress			
<i>Ulmus alata</i> Winged Elm			
<i>Ulmus americana</i> American Elm			
<i>Nyssa sylvatica</i> Swamp Blackgum			
<i>Quercus austrina</i> Bluff Oak			
<i>Taxodium ascendens</i> Pond Cypress			
<i>Ulmus parvifolia</i> Chinese Elm			✗

SMALL TREES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Betula nigra</i> <i>River Birch</i>			
<i>Carpinus caroliniana</i> <i>American Hornbeam</i>			
<i>Cercis canadensis</i> <i>Eastern Redbud</i>			
<i>Chionanthus virginicus</i> <i>Fringetree</i>			
<i>Cornus florida</i> <i>Flowering Dogwood</i>			
<i>Elaeocarpus decipiens</i> <i>Japanese Blueberry</i>			✗
<i>Ilex</i> x 'Nellie R. Stevens' <i>Nellie R. Stevens Holly</i>			
<i>Ilex vomitoria</i> and cvs. <i>Yaupon Holly</i>			
<i>Juniperus silicicola</i> <i>Southern Redcedar</i>			
<i>Lagerstroemia fauriei</i> <i>Japanese Crape Myrtle</i>			✗
<i>Lagerstroemia indica</i> <i>Crape Myrtle</i>			✗
<i>Ligustrum japonicum</i> <i>Japanese Privet</i>			✗
<i>Magnolia</i> X <i>soulangiana</i> <i>Saucer Magnolia</i>			✗
<i>Prunus angustifolia</i> <i>Chickasaw Plum</i>			
<i>Prunus campanulata</i> <i>Taiwan Cherry</i>			✗
<i>Prunus cerasifera</i> 'Thundercloud' <i>Purple Leaf Plum</i>			✗
<i>Raphiolepis</i> 'Majestic Beauty' <i>Majestic Beauty Indian Hawthorn</i>			✗

LARGE SHRUBS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Acrostichum danaeifolium</i> <i>Leather Fern</i>			
<i>Bambusa multiplex</i> 'Alphonse Karr' <i>Alphonse Karr Bamboo</i>			✗
<i>Bambusa multiplex</i> 'Golden Goddess' <i>Golden Goddess Bamboo</i>			✗
<i>Bambusa textilis gracilis</i> <i>Slender Weaver's Bamboo</i>			✗







































LARGE SHRUBS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Callicarpa americana</i> <i>Beautyberry</i>			
<i>Camellia japonica</i> <i>Camellia</i>			✗
<i>Camellia sasanqua</i> <i>Sasanqua Camellia</i>			✗
<i>Crataegus</i> spp. <i>Hawthorn</i>			
<i>Fatsia japonica</i> <i>Japanese Fatsia</i>			✗
<i>Forestiera segregata</i> <i>Florida Privet</i>			
<i>Hamelia patens</i> <i>Firebush</i>			
<i>Hydrangea quercifolia</i> <i>Oakleaf Hydrangea</i>			
<i>Ilex</i> x 'Mary Nell' <i>Mary Nell Holly</i>			✗
<i>Ilex vomitoria</i> and cvs. <i>Yaupon Holly</i>			
<i>Illicium floridanum</i> <i>Florida Anise</i>			
<i>Myrcianthes fragrans</i> <i>Simpson's stopper</i>			
<i>Myrica cerifera</i> <i>Wax Myrtle</i>			
<i>Philadelphus inodorus</i> <i>Scentless Mockorange</i>			
<i>Philodendron bipinnatifidum</i> <i>Selloum</i>			✗
<i>Pittosporum tobira</i> <i>Japanese Pittosporum</i>			✗
<i>Podocarpus macrophyllus</i> <i>Podocarpus</i>			✗
<i>Rhododendron</i> spp. <i>Azalea</i>			✗
<i>Rhododendron canescens</i> and cvs. <i>Pinxter Azalea</i>			
<i>Viburnum obovatum</i> and cvs. <i>Walter's Viburnum</i>			
<i>Viburnum odoratissimum</i> and cvs. <i>Sweet Viburnum</i>			✗
<i>Viburnum rufidulum</i> <i>Rusty Blackhaw</i>			
<i>Viburnum suspensum</i> <i>Sandankwa Viburnum</i>			✗



















































SMALL SHRUBS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Agapanthus africanus</i> <i>Lily of the Nile</i>			✗
<i>Aspidistra elatior</i> <i>Cast Iron Plant</i>			✗
<i>Aster carolinianus</i> <i>Carolina Aster</i>			
<i>Cyrtomium falcatum</i> <i>Holly Fern</i>			✗
<i>Erythrina herbacea</i> <i>Cherokee Bean</i>			
<i>Ilex glabra</i> <i>Gallberry Holly</i>			
<i>Ilex vomitoria</i> 'Stoke's Dwarf' <i>Stoke's Dwarf Yaupon Holly</i>			
<i>Lyonia lucida</i> <i>Fetterbush</i>			
<i>Mahonia bealei</i> <i>Leather Mahonia</i>			✗
<i>Raphiolepis</i> spp. <i>Indian Hawthorn</i>			✗
<i>Rhododendron austrinum</i> and cvs. <i>Florida Azalea</i>			
<i>Tradescantia ohiensis</i> <i>Spiderwort</i>			
<i>Vaccinium myrsinites</i> <i>Shiny blueberry</i>			
<i>Yucca filamentosa</i> <i>Adam's Needle</i>			
<i>Zamia pumila</i> <i>Coontie</i>			













PERENNIALS & GROUNDCOVERS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Arachis glabrata</i> <i>Perennial Peanut</i>			
<i>Dyschoriste oblongifolia</i> <i>Twinflower</i>			
<i>Hedera canariensis</i> <i>Algerian Ivy</i>			✗
<i>Helianthus debilis</i> <i>East Coast Dune Sunflower</i>			
<i>Juniperus chinensis</i> 'Parsonii' <i>Parson's Juniper</i>			✗
<i>Juniperus conferta</i> 'Blue Pacific' <i>Dwarf Shore Juniper</i>			✗
<i>Lantana depressa</i> <i>Weeping Lantana</i>			
<i>Liriope muscari</i> <i>Lilyturf</i>	  		✗
<i>Mimosa strigillosa</i> <i>Sunshine Mimosa</i>	 		
<i>Ophiopogon japonicus</i> <i>Mondo Grass</i>	 		✗
<i>Rumohra adiantiformis</i> <i>Leather Leaf Fern</i>			✗
<i>Trachelospermum asiaticum</i> <i>Dwarf Confederate Jasmine</i>	 	 	✗
<i>Tulbaghia violacea</i> <i>Society Garlic</i>	 		✗
















PALMS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Butiagrus nabonnandii</i> <i>Mule Palm</i>	 		
<i>Chamaerops humilis</i> <i>European Fan Palm</i>	 		✗
<i>Livistona nitida</i> <i>Fountain Palm</i>	 	  	✗
<i>Phoenix canariensis</i> <i>Canary Island Date Palm</i>	 	 	✗
<i>Rhapidophyllum hystrix</i> <i>Needle Palm</i>	  		
<i>Rhapis excelsa</i> <i>Lady Palm</i>	 		✗
<i>Sabal minor</i> <i>Dwarf Palmetto</i>	  		
<i>Sabal palmetto</i> <i>Cabbage Palm</i>	 	  	
<i>Serenoa repens</i> <i>Green Saw Palmetto</i>	  		
<i>Serenoa repens</i> 'Cinerea' <i>Silver Saw Palmetto</i>	  		
<i>Trachycarpus fortunei</i> <i>Windmill Palm</i>	 	  	✗



















ORNAMENTAL GRASSES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
Muhlenbergia capillaris <i>Muhly Grass</i>			
Paspalum quadrifarium <i>Crown Grass</i>			
Spartina bakeri <i>Sand Cordgrass</i>			
Tripsacum dactyloides <i>Fakahatchee Grass</i>			

LAWN

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
Arachis glabrata <i>Perennial Peanut</i>			
Eremochloa ophiuroides <i>Centipede Grass</i>			
Paspalum notatum <i>Bahia Grass</i>			
Stenotaphrum secundatum <i>St. Augustine Grass</i>			
Zoysia japonica <i>Zoysia Grass</i>			

VINES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
Gelsemium sempervirens <i>Carolina Jessamine</i>			
Lonicera sempervirens <i>Coral Honeysuckle</i>			
Fatshedera lizei <i>Bush Ivy</i>			
Ficus pumila <i>Creeping Fig</i>			
Hedera canariensis <i>Algerian Ivy</i>			
Hedera helix <i>English Ivy</i>			

HISTORIC CORE PLANT PALETTE

HISTORIC DISTRICT PRECINCT S.1

























LARGE TREES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Acer rubrum</i> Red Maple			
<i>Carya glabra</i> Pignut Hickory			
<i>Magnolia grandiflora</i> Southern Magnolia			
<i>Pinus glabra</i> Spruce Pine			
<i>Pinus palustris</i> Longleaf Pine			
<i>Quercus michauxii</i> Chestnut Oak			
<i>Quercus shumardii</i> Shumard Oak			
<i>Quercus virginiana</i> Live Oak			
<i>Taxodium distichum</i> Bald Cypress			
<i>Ulmus alata</i> Winged Elm			
<i>Ulmus parvifolia</i> Chinese Elm			✗


















SMALL TREES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Acer barbatum</i> Florida Maple			
<i>Aesculus pavia</i> Red Buckeye			
<i>Betula nigra</i> River Birch			
<i>Cercis canadensis</i> Eastern Redbud			
<i>Chionanthus virginicus</i> Fringe Tree			
<i>Ilex opaca</i> American Holly			
<i>Lagerstroemia indica</i> Crape Myrtle			✗
<i>Prunus angustifolia</i> Chickasaw Plum			














LARGE SHRUBS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Callicarpa americana</i> <i>Beautyberry</i>			
<i>Camellia japonica</i> <i>Camellia</i>			✗
<i>Camellia sasanqua</i> <i>Sasanqua Camellia</i>			✗
<i>Illicium floridanum</i> <i>Florida Anise</i>			
<i>Fatsia japonica</i> <i>Japanese Fatsia</i>			✗
<i>Myrica cerifera</i> <i>Wax Myrtle</i>			
<i>Podocarpus macrophyllus</i> <i>Podocarpus</i>			✗
<i>Rhododendron</i> spp. <i>Azalea</i>			✗
<i>Viburnum odoratissimum</i> and cvs. <i>Sweet Viburnum</i>			✗
<i>Viburnum obovatum</i> <i>Walters Viburnum</i>			















SMALL SHRUBS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Agapanthus africanus</i> <i>Lily of the Nile</i>			✗
<i>Aspidistra elatior</i> <i>Cast Iron Plant</i>			✗
<i>Cyrtomium falcatum</i> <i>Holly Fern</i>			✗
<i>Ilex vomitoria</i> 'Stoke's Dwarf' <i>Stoke's Dwarf Yaupon Holly</i>			
<i>Mahonia bealei</i> <i>Leather Mahonia</i>			✗
<i>Yucca filamentosa</i> <i>Adam's Needle</i>			
<i>Zamia pumila</i> <i>Coontie</i>			







PERENNIALS & GROUNDCOVERS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Hedera canariensis</i> <i>Algerian Ivy</i>			✗
<i>Juniperus conferta</i> 'Blue Pacific' <i>Dwarf Shore Juniper</i>			✗
<i>Liriope muscari</i> <i>Lilyturf</i>			✗
<i>Muhlenbergia capillaris</i> <i>Muhly Grass</i>			
<i>Ophiopogon japonicus</i> <i>Mondo Grass</i>			✗
<i>Tulbaghia violacea</i> <i>Society Garlic</i>			✗


















PALMS

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Chamaerops humilis</i> <i>European Fan Palm</i>			✗
<i>Phoenix canariensis</i> <i>Canary Island Date Palm</i>			✗
<i>Rhapidophyllum hystrix</i> <i>Needle Palm</i>			
<i>Rhapis excelsa</i> <i>Lady Palm</i>			✗
<i>Sabal palmetto</i> <i>Cabbage Palm</i>			
<i>Trachycarpus fortunei</i> <i>Windmill Palm</i>			✗

LAWN

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
<i>Eremochloa ophiuroides</i> <i>Centipede Grass</i>			✗
<i>Paspalum notatum</i> <i>Bahia Grass</i>			✗
<i>Stenotaphrum secundatum</i> <i>St. Augustine Grass</i>			✗

VINES

BOTANICAL NAME COMMON NAME	LIGHT	SOIL MOISTURE	NATIVE
Gelsemium sempervirens <i>Carolina Jessamine</i>			
Lonicera sempervirens <i>Coral Honeysuckle</i>			
Fatshedera lizei <i>Bush Ivy</i>			
Ficus pumila <i>Creeping Fig</i>			✗
Hedera canariensis <i>Algerian Ivy</i>			
Hedera helix <i>English Ivy</i>			



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