

2405 Rushland
Landing Drive

Johns Island, SC 29455

Owner & Architect:

Pendium Group, LLC
4265 Duck Club Road,
Ravenel, South Carolina 29470

Landscape Architect:

Preston Linck

Issued for ARB Review
07 December 2021

Revisions:

NO	DATE	ISSUANCE

SC License No: LSA 1591

NOT FOR CONSTRUCTION

PROJECT NO:

DRAWN BY: Preston Linck

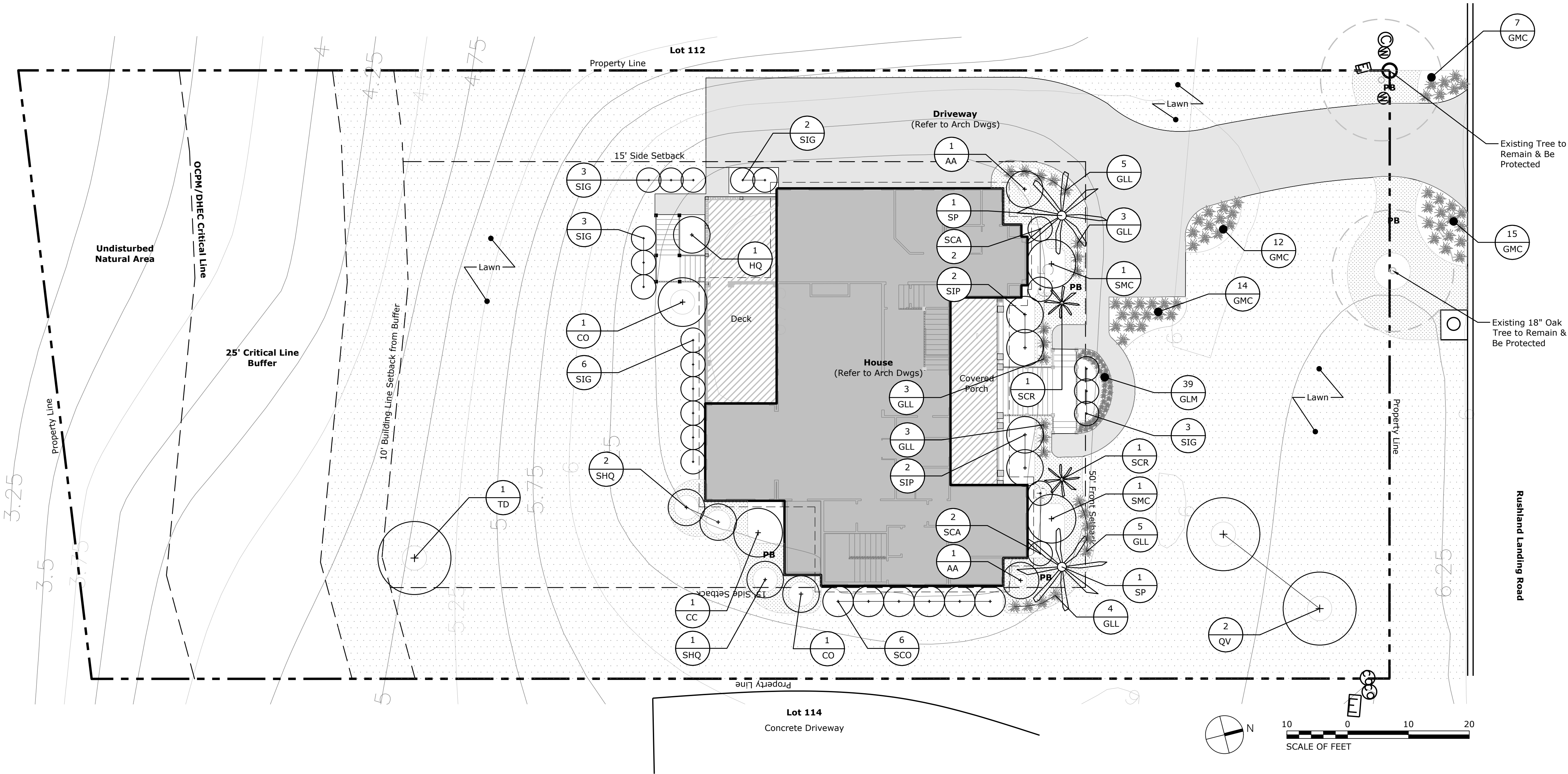
REVIEWED BY: Preston Linck

Sheet Name:

PLANTING PLAN

Sheet Number:

L100



LEGEND

	Existing Tree to Remain & Be Protected
	Proposed Deciduous Canopy Tree
	Proposed Deciduous Understory Tree
	Proposed Palm Tree
	Proposed Shrub
	Pine Straw Mulch w/ Seasonal Color by Contractor
	Lawn, Sod or Seed
	Hardscape, Refer to Arch Dwg
	Property Line
	Existing Contour
	Proposed Contour

NOTES

General Notes:

- Refer to Architectural Drawings by others for all items aside from the planting plan, including but not limited to Site Preparation and protection, erosion control, grading, utilities, lighting, geotech, limit of work restrictions around the critical line and buffers, etc.
- The Contractor shall call for utility locates, verify utility locations and notify the Owner of any conflicts of the plan prior to commencement of work.
- Existing trees to be protected before commencing work and shall be maintained through the duration of construction.
- The location of plants in the Drawings is diagrammatic. Before planting, the Contractor shall stake all woody plant material locations and plant bed extents for review and acceptance by the Owner. The Owner may rearrange or relocate plant material on site.
- Prior to ordering materials, Contractor to verify all dimensions and quantities and shall notify Owner of and discrepancies. In case of discrepancy, the graphically shown quantities of trees and shrubs shall take precedence.
- All work shall be conducted in accordance with national, state and local code.

Planting Notes:

- Plant material shall be healthy specimens free from disease or damage, and is to be maintained in excellent condition while on the jobsite.
- All plants shall be typical of their species or variety with normal habit of growth.
- Provide matching sizes and forms for each plant of the same species unless otherwise indicated.
- Set finish elevation of plant beds (top of mulch) 1" below adjacent hardscape.
- All plant material shall conform to the guidelines established by the current American Standards for Nursery Stock, published by the American Association of Nurserymen.
- All root wrapping materials shall be removed from the rootball. Rootballs and containers shall be free of weeds.
- Do not make plant substitutions.
- Plants shall be placed per plans. Groundcovers to be organized with triangular spacing.
- Landscape Contractor to guarantee all work and plant material for a period of one (1) year from date of final project acceptance by the Owner. Replace all defective work with new material of the same species, size, character and quantity as originally accepted.
- Do not prune plants before, during, or after installation unless otherwise directed.

Seeding/Sodding

- All newly regraded or disturbed areas shall be revegetated.
- Seed mixture and fertilizer shall be applied per the requirements of the governing jurisdiction.
- All seed must be certified weed free. No seed shall contain any species on the City, County, or State noxious weed lists. Only seed with a complete analysis and germination test on bag shall be used.

Irrigation Notes:

- Irrigation shall be provided by the Landscape Contractor to all proposed planting material (including lawn area) shown on plans. Irrigation plans shall be provided by the Contractor to the Owner for approval prior to installation.
- Irrigation shall meet all Charleston County zoning requirements and specifications.

Soil Notes:

- Landscape Contractor shall provide Owner approved topsoil for all planting beds. Topsoil shall be free of subsoil, stones, organic debris, or any extraneous matter.
- Six (6) inches of topsoil shall be provided for all lawn and native planting zones.
- Eighteen (18) inch plant mix shall be provided for all plant beds.
- Provide and apply soil amendments as required to meet healthy soil chemical properties. Soil amendment organic matter shall consist of either Class I or Class II compost.
- Soil shall not have herbicides, heavy metals, biological toxins or hydrocarbons that impact plant growth or exceed the EPS's standards for soil contaminant.
- Fine grade all areas to be smooth, free draining, even surfaces with fine texture. Roll, rake and drag areas to flatten ridges and fill depressions. Control moisture content to maintain optimum conditions and do not create muddy conditions.

Mulch

- Contractor to provide 3" of shredded organic hardwood mulch around all plant material. Around all trees & B&B shrubs, create a 4" high soils saucer at each tree pit to taper to zero inches at the rootflare. Do not place mulch against the plant stem/trunk.

PLANT SCHEDULE

2405 Rushland Residence - Charleston SC							
Trees							
KEY	QTY	Botanical Name	Common Name	Size	Root	Root Size	Notes
AA	2	<i>Amelanchier alnifolia</i>	Serviceberry	15 GAL	CONT	-	Single Stem
CC	1	<i>Cercis canadensis</i>	Redbud	2" Cal	B&B	36"	
CO	2	<i>Cotinus obovatus</i>	American Smoketree	15 GAL	CONT	-	
QV	2	<i>Quercus virginiana</i>	Southern Live Oak	4" Cal	B&B	48"	
SP	2	<i>Sabal palmetto</i>	Sabal Palm	15' Clr Trunk	Field		Slick, match
TD	1	<i>Taxodium distichum</i>	Bald Cypress	4" Cal	B&B	48"	
	10	Total Trees					
Shrubs							
KEY	QTY	Botanical Name	Common Name	Size	Root	Spacing	Notes
SCA	4	<i>Clethra alnifolia</i>	Sweet Pepperbush	5 GAL	CONT	Per Plan	
SCO	6	<i>Cephalanthus occidentalis</i>	Buttonbush	3 GAL	CONT	Per Plan	
SCR	2	<i>Cycas revoluta</i>	Sago Palm	5 GAL	CONT	Per Plan	
SHQ	4	<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	5 GAL	CONT	Per Plan	
SIG	17	<i>Ilex glabra</i>	Dwarf Yaupon Holly	5 GAL	CONT	Per Plan	1 female for every 5 male plants
SIP	4	<i>Illicium parviflorum</i>	Yellow Anise	7 GAL	CONT	Per Plan	
SMC	2	<i>Morella cerifera</i>	Wax Myrtle	7 GAL	CONT	Per Plan	1 male, 1 female
	39	Total Shrubs					
Grasses & Perennials							
KEY	QTY	Botanical Name	Common Name	Size	Root	Spacing	Notes
GLL	23	<i>Lomandra longifolia</i> BREEZE	Breeze Grass	1 Gal	CONT	12" OC	
GLM	39	<i>Liriope muscari</i>	Liriope	2 qt	CONT	12" OC	
GMC	48	<i>Muhlenbergia capillaris</i>	Muhly Grass	1 Gal	CONT	24" OC	
	110	Grasses & Perennials					