

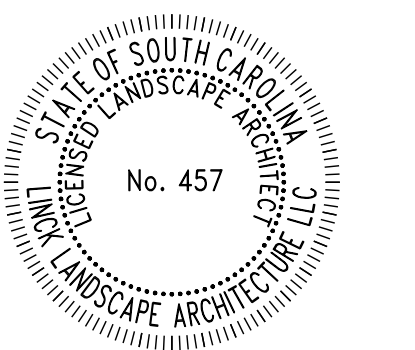
Current Issue:

Planting Plan

Revisions:

NO	DATE	ISSUANCE
	2025.01.10	Planting Plan

SC License No: LAF 457



LLA PROJECT NO: 0152

DRAWN BY: Preston Linck, LLA

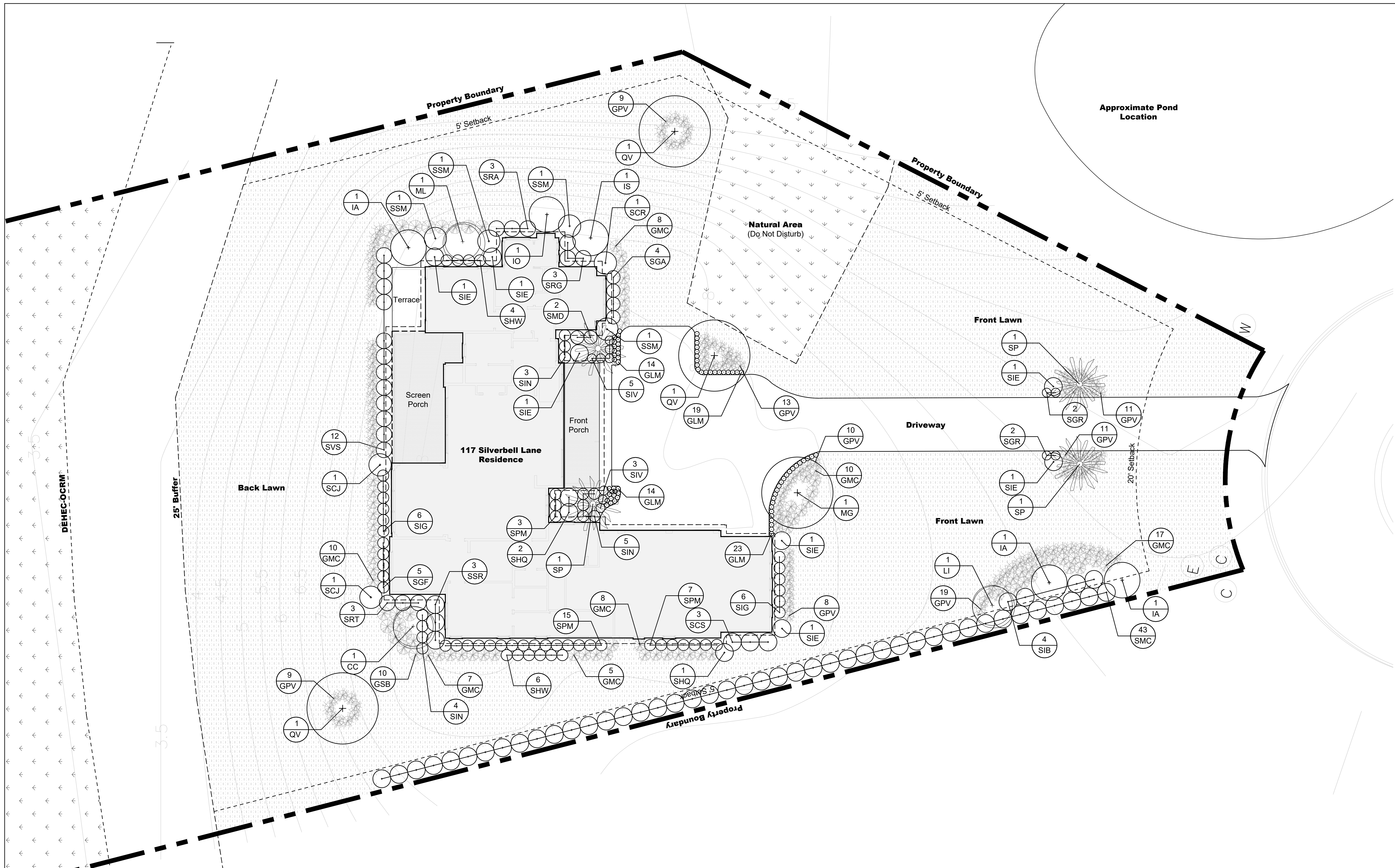
REVIEWED BY: Preston Linck, LLA

Sheet Name:

PLANTING PLAN

Sheet Number:

L501

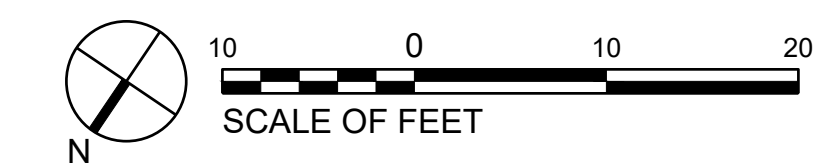


Legend

- Proposed Deciduous Canopy Tree
- Proposed Deciduous Understory Tree
- Proposed Palm Tree
- Proposed Shrub
- Proposed Grass
- Lawn, Sod (*Eremochloa ophiuroides*; Centipedegrass)
- Natural Area, Undisturbed
- Building, Refer to Arch Dwgs
- Property Line
- Contour

Notes:

1. See Sheet L521 for Planting Schedule and Notes
2. Mulch Type and Depth to Match Neighbors Property and shall be Determined by Owner.



PLANTING SCHEDULE

Trees								
KEY	QTY	Botanical Name	Common Name	Size	Root	Spacing	Size Requirements / Notes	
CC	1	<i>Cercis canadensis</i>	Redbud	2" Cal	B&B	Per Plans	Single Stem, 8' ht x 4' spd, 4' Clr Min	
IA	3	<i>Ilex x attenuata 'Nellie Stevens'</i>	Nellie Stevens Holly	45 Gal	CONT	Per Plans	8' ht x 4' spd, 0' Clr Min	
IS	1	<i>Ilex x attenuata 'Savannah'</i>	Savannah Holly	45 Gal	CONT	Per Plans	8' ht x 4' spd, 0' Clr Min	
IO	1	<i>Ilex x oakland</i>	Oakland Holly	15 Gal	CONT	Per Plans	8' ht x 4' spd, 0' Clr Min	
LI	1	<i>Lagerstroemia indica</i>	Crape Myrtle	45 Gal	CONT	Per Plans	Single stem, 10' ht x 5' spd, 4' Clr Min	
MG	1	<i>Magnolia grandiflora</i>	Southern Magnolia	4" Cal	B&B	Per Plans	12-14' ht x 5' spd, 5' Clr Min	
ML	1	<i>Magnolia grandiflora 'Little Gem'</i>	Little Gem Magnolia	45 Gal	CONT	Per Plans	8' ht x 4' spd, 2' Clr Min	
SP	4	<i>Sabal Palmetto</i>	Cabbage Palm	10" Cal	Field	Per Plans	12-14' ht x 4' spd, Slick, Full Top	
QV	3	<i>Quercus virginiana</i>	Live Oak	4" Cal	B&B	Per Plans	12-14' ht x 5' spd, 5' Clr Min	
-	16	Total Trees						

Shrubs								
KEY	QTY	Botanical Name	Common Name	Size	Root	Spacing	Notes	
SCJ	2	<i>Camellia japonica</i>	Japanese Camellia	15 Gal	CONT	60" OC	60" ht x 48" spd min, Shrub Form	
SCS	3	<i>Camellia sasanqua</i>	Sassanqua Camellia	7 Gal	CONT	48" OC	36" ht x 36" spd min	
SCR	1	<i>Cycas revoluta</i>	Sago Palm	15 Gal	CONT	60" OC	60" ht x 48" spd min	
SGF	5	<i>Gardenia jasminoides 'Frostproof'</i>	Frostproof Gardenia	7 Gal	CONT	30" OC	30" ht x 30" spd min	
SGA	4	<i>Gardenia jasminoides 'August Beauty'</i>	August Beauty Gardenia	7 Gal	CONT	36" OC	30" ht x 30" spd min	
SGR	2	<i>Gardenia jasminoides 'Radicans'</i>	Radican Gardenia	3 Gal	CONT	24" OC	12" ht x 12" spd min	
SHQ	3	<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	7 Gal	CONT	42" OC	30" ht x 30" spd min	
SHW	10	<i>Hydrangea quercifolia 'Pee Wee'</i>	Pee Wee Hydrangea	3 Gal	CONT	30" OC	18" ht x 18" spd min	
SIB	4	<i>Ilex cornuta 'Bufordii'</i>	Dwarf Buford Holly	7 Gal	CONT	48" OC	36" ht x 36" spd min	
SIE	7	<i>Ilex cornuta 'Needlepoint'</i>	Needlepoint Holly	7 Gal	CONT	48" OC	36" ht x 36" spd min	
SIG	12	<i>Ilex glabra 'Compacta'</i>	Dwarf Inkberry	7 Gal	CONT	30" OC	30" ht x 30" spd min	
SIN	12	<i>Ilex vomitoria 'Nana'</i>	Dwarf Yaupon Holly	7 Gal	CONT	30" OC	24" ht x 24" spd min	
SIF	2	<i>Illicium floridanum 'Swamp Hobbit'</i>	Dwarf Florida Anise	3 Gal	CONT	24" OC	12" ht x 12" spd min	
SIV	8	<i>Itea virginica 'Little Henry'</i>	Little Henry Sweetpsire	3 Gal	CONT	24" OC	12" ht x 12" spd min	
SMC	43	<i>Myrica cerifera</i>	Wax Myrtle	7 Gal	CONT	48" OC	36" ht x 36" spd min	
SMD	2	<i>Myrica cerifera 'Don's Dwarf'</i>	Dwarf Wax Myrtle	7 Gal	CONT	36" OC	30" ht x 30" spd min	
SPM	25	<i>Podocarpus macrophyllus</i>	Yew	10 Gal	CONT	30" OC	48" ht x 30" spd min	
SRA	3	<i>Rhododendron 'Autumn Amethyst'</i>	Kurume Azalea	7 Gal	CONT	42" OC	30" ht x 30" spd min	
SRT	3	<i>Rhododendron 'George L Tabor'</i>	Southern Indica Azalea	7 Gal	CONT	42" OC	30" ht x 30" spd min	
SRG	3	<i>Rhododendron 'GG Gerbing'</i>	Southern Indica Azalea	7 Gal	CONT	42" OC	30" ht x 30" spd min	
SSM	4	<i>Sabal minor</i>	Dwarf Palmetto	7 Gal	CONT	60" OC	36" ht x 24" spd min	
SSR	3	<i>Serenoa repens</i>	Saw Palmetto	7 Gal	CONT	48" OC	30" ht x 30" spd min	
SVS	12	<i>Viburnum suspensum</i>	Sandankwa Viburnum	7 Gal	CONT	42" OC	30" ht x 24" spd min	
-	173	Total Shrubs						

Herbaceous Perennials, Grasses, Sedges, Ferns, Groundcovers								
KEY	QTY	Botanical Name	Common Name	Size	Root	Spacing	Notes	
GLM	70	<i>Liriope muscari</i>	Lily Turf	1 Gal	CONT	12" OC	6" ht x 6" spd min	
GMC	65	<i>Muhlenbergia capillaris</i>	Pink Muhly	3 Gal	CONT	30" OC	12" ht x 12" spd min	
GPV	112	<i>Panicum virgatum 'Breeze'</i>	Breezegrass	3 Gal	CONT	24" OC	12" ht x 12" spd min	
GSB	19	<i>Spartina bakeri</i>	Sand Cord Grass	3 Gal	CONT	36" OC	12" ht x 12" spd min	
-	266	Total Herbaceous Perennials, Grasses, Sedges, Ferns, and Groundcover Plants						

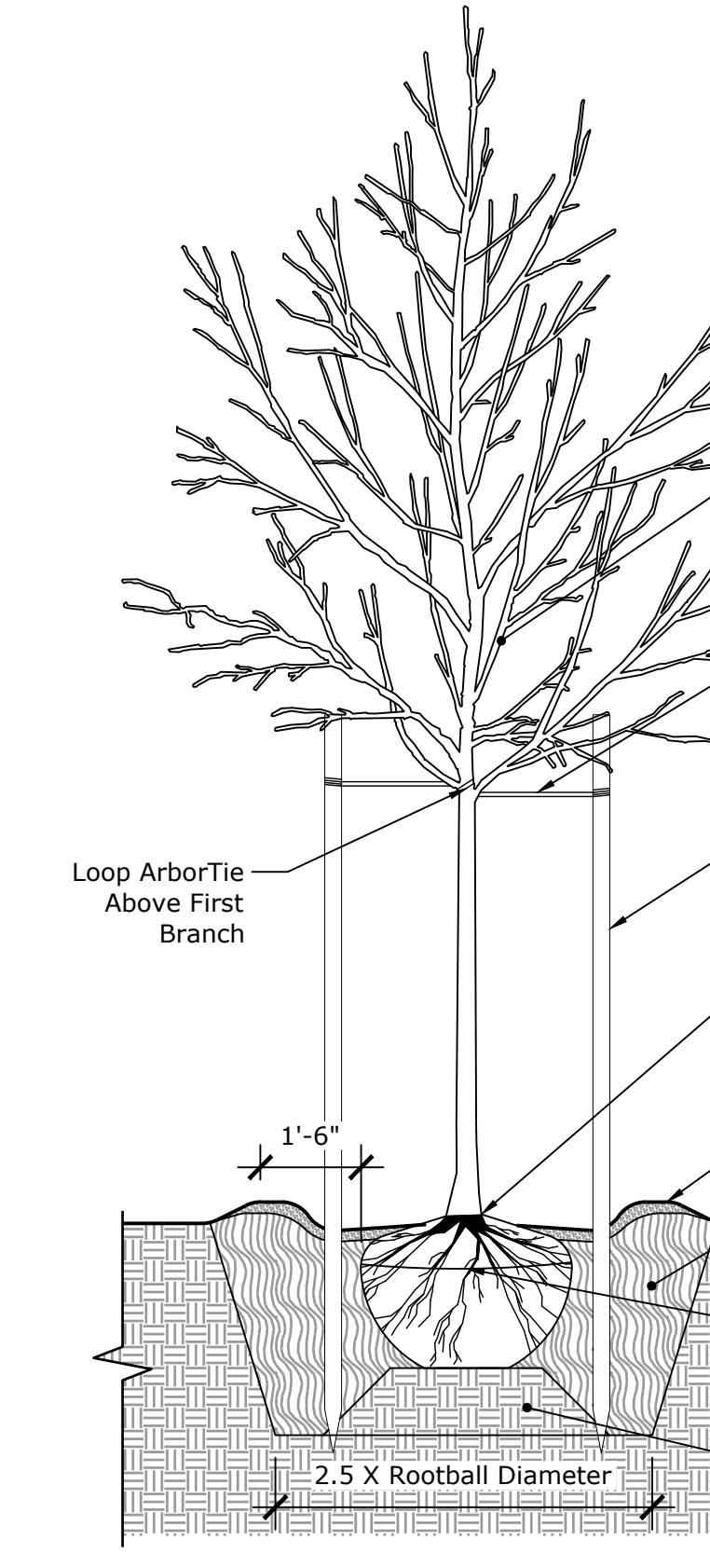
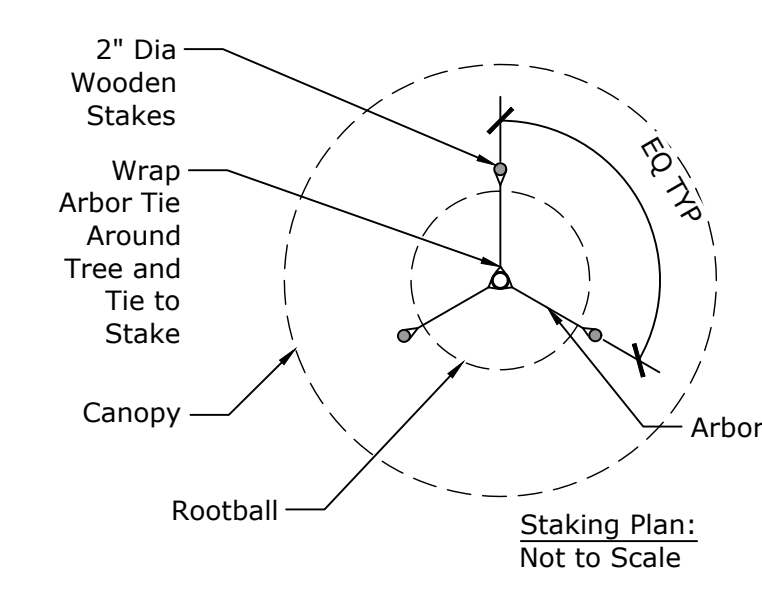
MEADOW SEED MIX

Seed Mix - ERNMX-400 - SC Coastal Plain UPL Meadow Mix		
Percent	Botanical Name	Common Name
66%	<i>Schizachyrium scoparium</i>	Little Bluestem 'Aldous'
15%	<i>Elymus virginicus</i>	Virginia Wildrye
3%	<i>Rudbeckia hirta</i>	Blackeyed Susan
2%	<i>Chamaecrista fasciculata</i>	Partridge Pea
2%	<i>Asclepias tuberosa</i>	Butterfly Milkweed
2%	<i>Coreopsis lanceolata</i>	Lanceleaf Coreopsis
2%	<i>Lespedeza virginica</i>	Slender Lespedeza
2%	<i>Monarda punctata</i>	Spotted Beebalm
1%	<i>Coreopsis grandiflora</i>	Largeleaf Tickseed
1%	<i>Baptisia pendula</i>	Largeleaf Wild Indigo
1%	<i>Silphium asteriscus</i>	Starry Rosinweed
1%	<i>Tradescantia ohiensis</i>	Ohio Spiderwort
1%	<i>Amorpha herbacea</i>	Clusterspike False Indigo
1%	<i>Solidago speciosa</i>	Showy Goldenrod
100%		

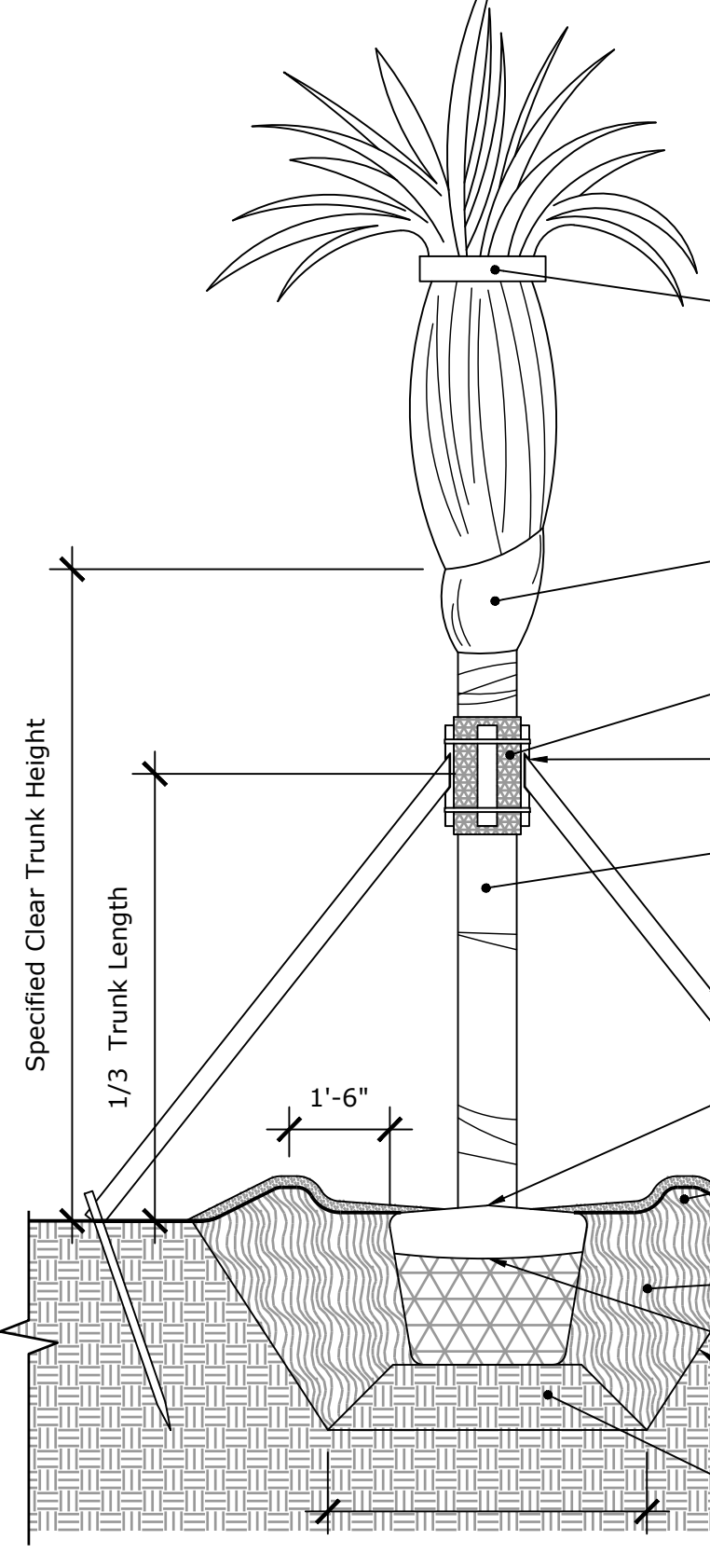
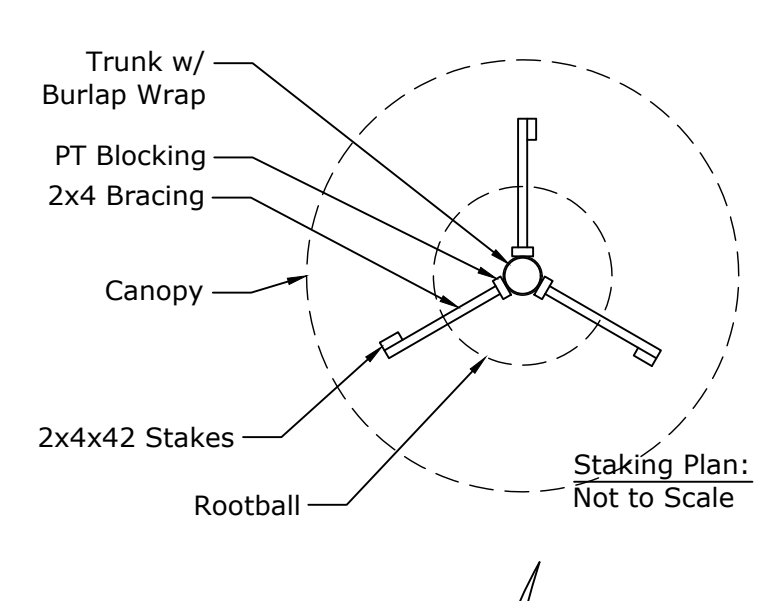
- CONTRACTOR MAY UTILIZE SEED MIX IN AREAS WHERE THE OWNER PREFERS A MEADOW IN LIEU OF SOD/LAWN.
- SEED TO BE SUPPLIED BY ERNST SEED CONSERVATION (8884 MERCER PIKE, MEADVILLE, PA 16335) OR APPROVED EQUAL.
- STRICTLY PREPARE AND INSTALL SEED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- SEED MIX FORMULATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE DEPENDING ON AVAILABILITY PER SEED MANUFACTURER.

PLANTING NOTES

- GENERAL:**
 - REFER TO ARCHITECTURAL DRAWINGS BY OTHERS FOR ALL SCOPE ITEMS ASIDE FROM PLANING DESIGN, INCLUDING BUT NOT LIMITED TO SITE PREPARATION, REMOVALS, PROTECTION, EROSION CONTROL, GRADING, UTILITIES, LIGHTING, DRAINAGE, GEOTECH, SOILS, AND LIMIT OF WORK RESTRICTIONS AROUND CRITICAL LINES AND BUFFERS.
 - THE CONTRACTOR SHALL CALL FOR UTILITY LOCATES, VERIFY UTILITY LOCATIONS AND NOTIFY THE OWNER OF ANY CONFLICTS OF THE PLAN PRIOR TO COMMENCEMENT OF THE WORK.
 - EXISTING TREES SHALL NE PROTECTED PRIOR TO COMMENCING WORK AND SHALL BE MAINTAINED THROUGH THE DURATION OF CONSTRUCTION.
 - THE LOCATION OF PLANTS IN THE DRAWINGS IS DIAGRAMMATIC. PRIOR TO PLANTING, THE CONTRACTOR SHALL STAKE ALL WOODY PLANT MATERIAL AND LOCATIONS OF PLANT BED EXTENTS FOR REVIEW AND APPROVAL BY THE OWNER. THE OWNER MAY REARRANGE OR RELOCATE PLANT MATERIAL ON SITE WITHOUT INCURRING ADDITIONAL COSTS TO THE PROJECT.
 - PRIOR TO ORDERING MATERIALS, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND QUANTITIES AND SHALL NOTIFY THE OWNER OF ANY DISCREPANCIES. IN CASE OF DISCREPANCY, THE GRAPHICALLY SHOWN QUANTITIES OF PLANT QUANTITIES SHALL PREVAIL.
 - ALL WORK SHALL BE CONDUCTED IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ORDINANCES AND CODES.
- PLANTING:**
 - NO SUBSTITUTIONS OF PLANT MATERIAL SHALL BE ALLOWED WITHOUT PRIOR APPROVAL OF THE OWNER.
 - ALL PLANTS SHALL MEET THE MINIMUM SPECIFIED SIZES IN INCHES AND FEET AS IDENTIFIED IN THE NOTES COLUMN OF THE PLANTING SCHEDULE, REGARDLESS OF CONTAINER SIZE OR CALIPER INCHES. IN CASE OF DISCREPANCY, THE LARGER SIZE SHALL PREVAIL.
 - THE CONTRACTOR SHALL WORK ONLY WITHIN APPROPRIATE PLANTING SEASONS FOR THE REGION.
 - 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 AND VARIETY WITH NORMAL GROWTH HABIT.
 - PROVIDE MATCHING SIZES AND FORMS FOR EACH PLANT OF THE SAME SPECIES UNLESS OTHERWISE INDICATED.
 - SET FINISH ELEVATION OF PLANT BEDS (TOP OF MULCH) ONE-INCH (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 (WIRE BASKETS, BURLAP, ETC) SHALL BE REMOVED ENTIRELY FROM THE ROOTBALL
 - THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL WORK AND PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE BY THE OWNER. THE CONTRACTOR SHALL REMOVE AND REPLACE ALL DEFECTIVE WORK WITH NEW PLANT MATERIAL OF THE SAME SPECIES, SIZE, CHARACTER, AND QUANTITY AS ORIGINALLY ACCEPTED.
 - DO NO PRUNE PLANTS BEFORE, DURING, OR AFTER INSTALLATION UNLESS OTHERWISE DIRECTED.
 - PROVIDE THREE-INCHES (3") OF ORGANIC PINE STRAW MULCH AROUND ALL PLANT MATERIAL.
- SEEDING/SODDING:**
 - ALL NEWLY REGRADED OR DISTURBED AREAS SHALL BE REVEGETATED.
 - SEED MIXTURE AND FERTILIZER SHALL BE APPLIED PER THE REQUIREMENTS OF GOVERNING JURISDICTIONS.
 - ALL SEED MUST BE CERTIFIED WEED FREE. NO SHEED SHALL CONTAIN ANY SPECIES ON THE CITY, COUNTY OR STATE NOXIOUS WEED LISTS. ONLY SEED WITH COMPLETE ANALYSIS OF GERMINATION TESTS ON BAGS SHALL BE USED.
- SOIL**
 - LANDSCAPE CONTRACTOR SHALL PROVIDE OWNER APPROVED TOPSOIL FOR ALL PLANTING BEDS. TOPSOIL SHALL BE FREE OF SUBSOIL, STONES, ORGANIC DEBRIS, OR ANY EXTRANEIOUS MATTER.
 - SIX (6) INCHES OF TOPSOIL SHALL BE PROVIDED FOR ALL LAWN AND NATIVE PLANTING ZONES.
 - EIGHTEEN (18) INCHES OF PLANTING SOIL MIX SHALL BE PROVIDED FOR ALL PLANT BEDS.
 - THIRTY-SIX INCHES OF SOIL SHALL BE PROVIDED FOR ALL TREE PIT PLANTINGS.
 - 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.
 - SHOULD SHALL NOT HAVE HERBICIDES, HEAVY METALS, BIOLOGICAL TOXINS OR HYDROCARBONS THAT IMPACT GROWTH OR EXCEED 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.
- IRRIGATION**
 - CONTRACTOR SHALL PROVIDE IRRIGATION FOR ALL PROPOSED PLANTING MATERIAL (INCLUDING LAWNS). IRRIGATION PLANS SHALL BE PROVIDED BY THE CONTRACTOR TO THE OWNER FOR APPROVAL PRIOR TO INSTALLATION.
 - IRRIGATION SHALL MEET ALL STATE AND LOCAL ORDINANCE REQUIREMENTS.



1 Deciduous/Broadleaf Evergreen Tree Planting
Scale: 3/8"=1'-0"



2 Sabal Palm Planting
Scale: 3/8"=1'-0"

117 Silverbell Residence
117 Silverbell Lane
Ravenel, SC 29470

Client/Architect/Contractor:
Pendium Group, LLC
4265 Duck Club RD
Ravenel, SC 29470
Tel:843.405.7055

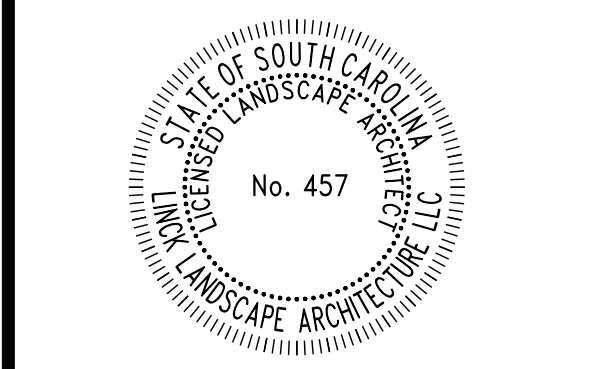
Landscape Architect:
LINCK LANDSCAPE ARCHITECTURE, LLC
25 North Market Street
1st Floor
Jacksonville, FL 32202
Tel:724.986.9653

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Revisions:		
NO	DATE	ISSUANCE
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DRAWN BY: Preston Linck, LLA

REVIEWED BY: Preston Linck, LLA

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PLANTING SCHEDULE, NOTES, & DETAILS

Sheet Number:

L521