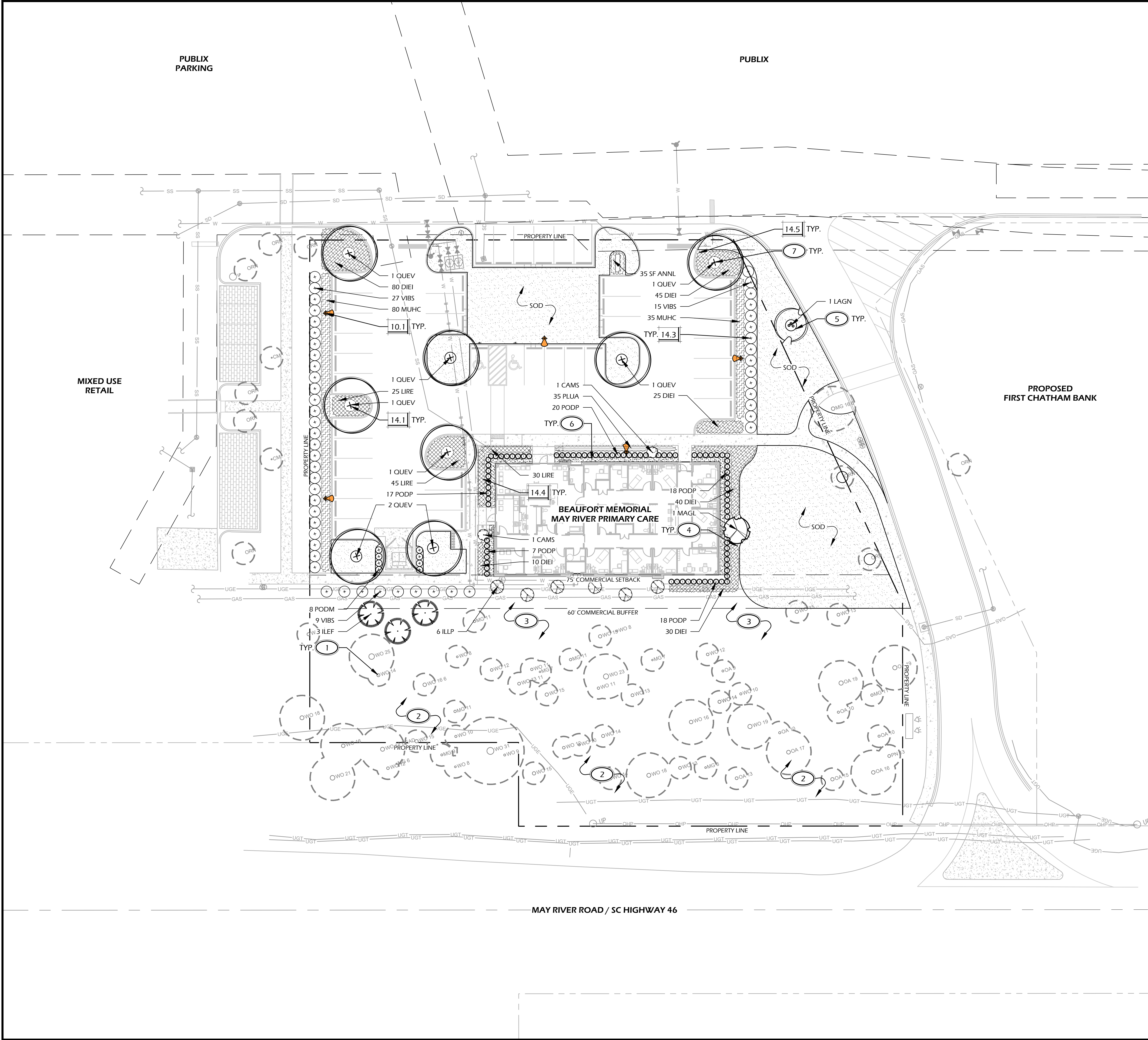




PLANTING DETAILS		
CALL-OUT	DESCRIPTION	DETAIL
14.1	TREE PLANTING	1/L501
14.2	PALM TREE PLANTING	2/L501
14.3	SHRUB PLANTING	3/L501
14.4	GROUND COVER PLANTING	4/L501
14.5	ROOT BARRIER	5/L501

LIGHTING SCHEDULE				
CALL-OUT	SYMB.	QTY.	DESCRIPTION	DETAIL
10.1		5	STREET LIGHT	N.I.C.

NOTE: LIGHTING SYMBOLS ARE GRAPHIC IN NATURE AND ARE NOT INTENDED TO BE TO SCALE. REFER TO SITE DETAILS FOR SIZES AND DIMENSIONS.

PLANT KEY LEGEND

Abbrev	Botanical Name	Common Name
TREES		
QUEV	Quercus virginiana	Live Oak
UNDERSTORY TREES		
ILEF	Ilex x attenuata 'Fosteri'	Fosters Holly
LAGN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle
MAGL	Magnolia grandiflora 'Little Gem'	Little Gem Magnolia
SHRUBS		
CAMS	Camellia sasanqua	Sasanqua Camellia
ILLP	Illicium parviflorum	Yellow Anise
PODM	Podocarpus macrophyllus	Podocarpus
PODP	Podocarpus macrophyllus 'Pringles Dwarf'	Dwarf Podocarpus
VIBS	Viburnum suspensum	Sandankwa Viburnum
ORNAMENTAL GRASSES & FERNS		
MUHC	Muhlenbergia capillaris	Pink Muhly Grass
GROUND COVERS, VINES & PERENNIALS		
ANNL-SF		Annuals
DIEI	Diets iridioides	White African Iris
LIRE	Liriope muscari 'Evergreen Giant'	Evergreen Giant Liriope
PLUA	Plumbago auriculata	Plumbago

PLANTING REFERENCE NOTES:

1. EXISTING TREES TO REMAIN.
2. UNDISTURBED BUFFER.
3. SELECTIVELY THIN AND UNDERBRUSH, REMOVE DEAD LIMBS AND PINE STRAW DISTURBED AREAS ± 15' SETBACK LINE.
4. MULCH DISTURBED AREAS DUE TO CONSTRUCTION.
5. MULCH RING, TYP.
6. 24" PEA GRAVEL BUFFER BETWEEN FOUNDATION AND FOUNDATION PLANTINGS IN SHOWN AREAS.
7. INSTALL ROOT BARRIER ON ALL PARKING ISLAND TREES TO PREVENT ROOT INTRUSION AND DAMAGE TO SURROUNDING HARDSCAPE.



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DESIGN CONCEPTS, DRAWING, SHEETS, LOGOS, SPECIFICATIONS, DETAILS, WRITTEN MATERIAL SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART IN ANY FORM WITHOUT PRIOR WRITTEN CONSENT OF WJK LTD.
THIS SHEET TO SCALE AT: 24"X36"

SITE DEVELOPMENT PLANS
FOR
BEAUFORT MEMORIAL
MAY RIVER PRIMARY CARE
BLUFFTON, SOUTH CAROLINA

DATE:	APR 27, 2026
PROJECT NO.:	26032.01
DRAWN BY:	MW
CHECKED BY:	JM, DK

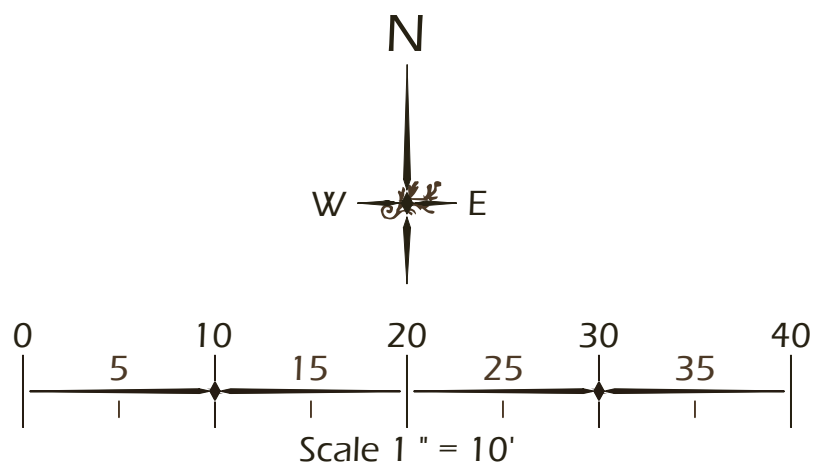
PRELIMINARY
SUBMITTAL PLAN,
NOT FOR
CONSTRUCTION

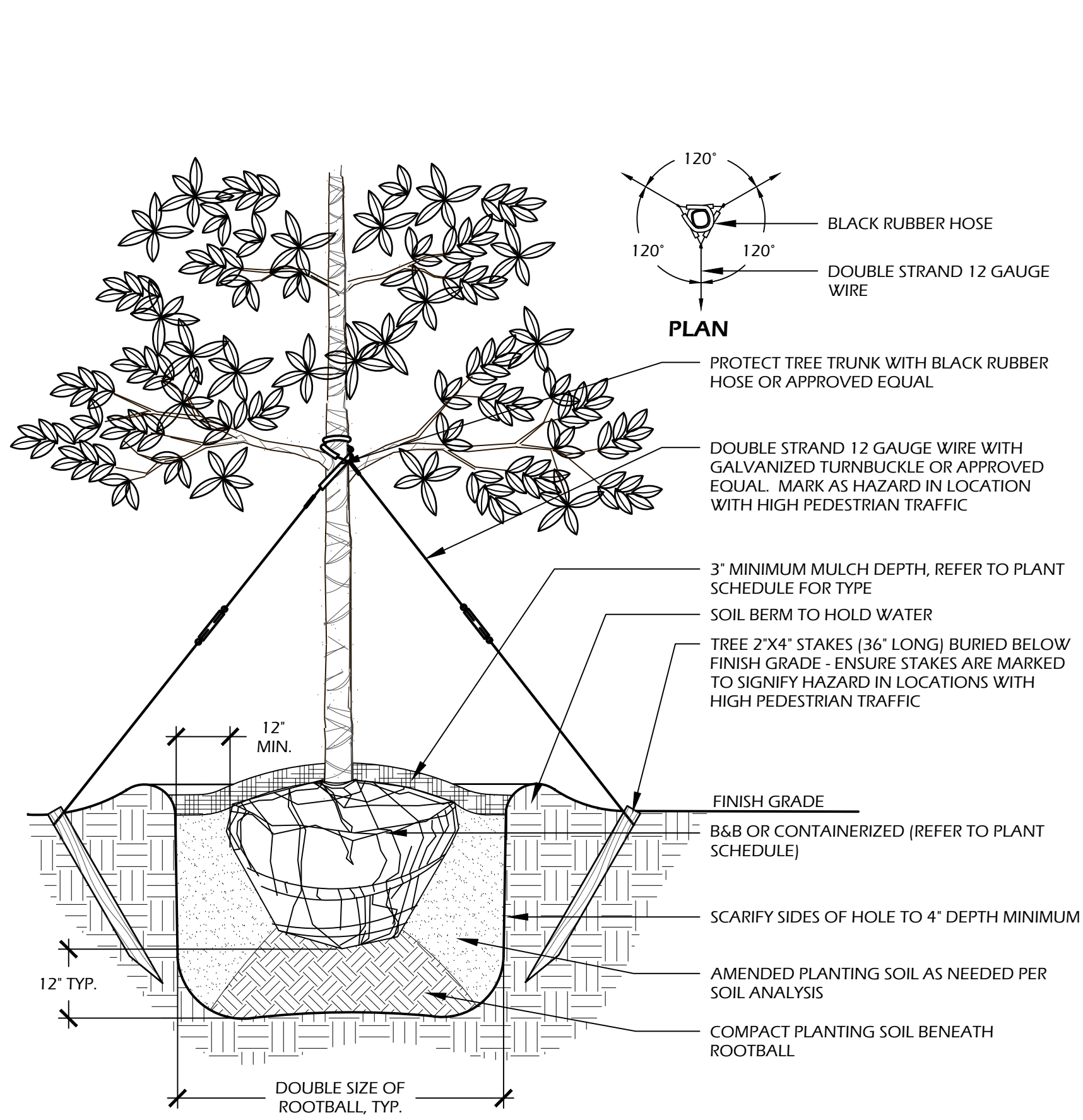
REVISIONS:

DRAWING TITLE
PLANTING PLAN

DRAWING NUMBER

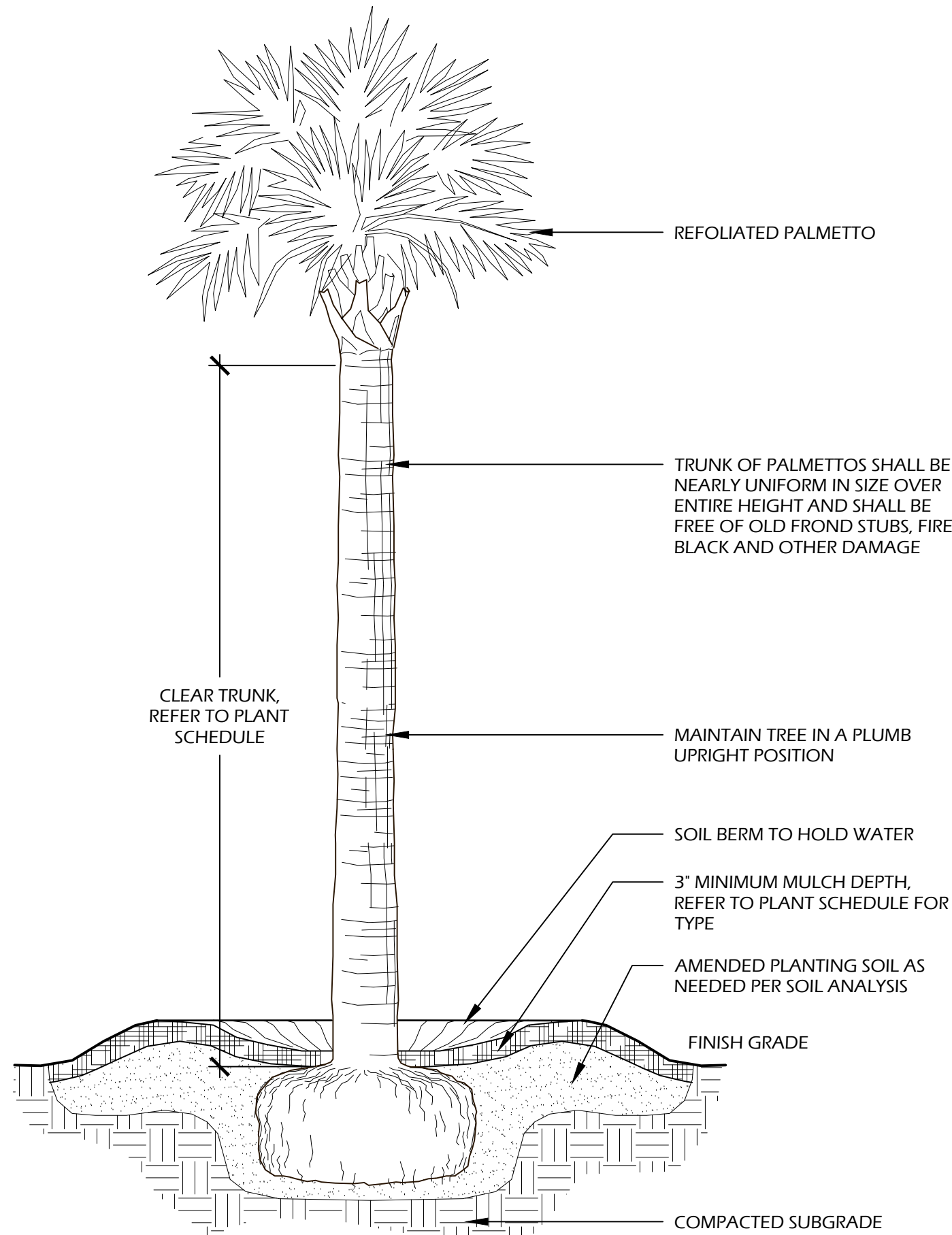
L500





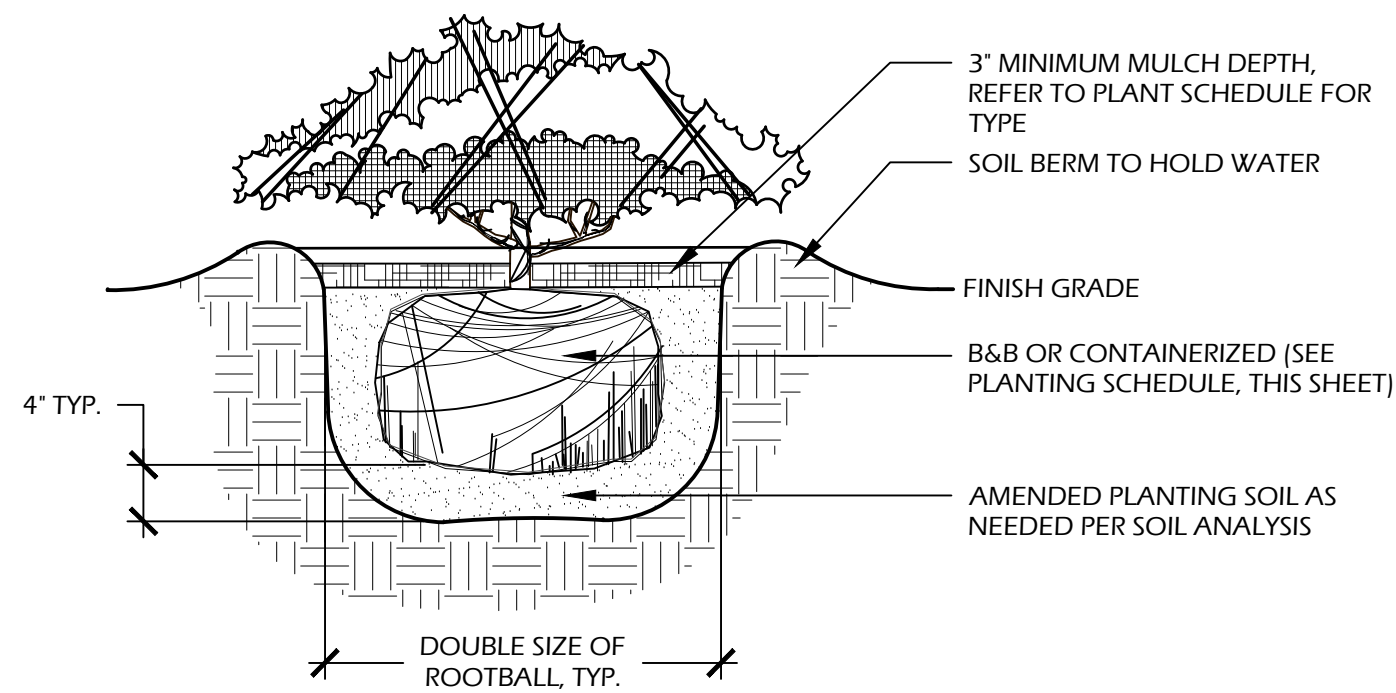
- NOTES:**
1. TREE STAKING OPTIONAL, HOWEVER, LANDSCAPE CONTRACTOR RESPONSIBLE FOR MAINTAINING TREES IN AN UPRIGHT (90 DEGREE/ PERPENDICULAR) POSITION FOR 1 YEAR AFTER PLANTING IS COMPLETE OR UNTIL TREE ROOT SYSTEM IS FULLY ESTABLISHED AND STURDY. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER'S REPRESENTATIVE.
 2. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
 3. IN SEMIIMPERVIOUS SOIL CONDITIONS, ROOTBALL ELEVATION SHALL BE 2" ABOVE FINISH GRADE. COORDINATE WITH OWNER'S REPRESENTATIVE PRIOR TO SETTING ROOTBALL ELEVATIONS.

1 // L501 TREE PLANTING
SCALE: N.T.S.



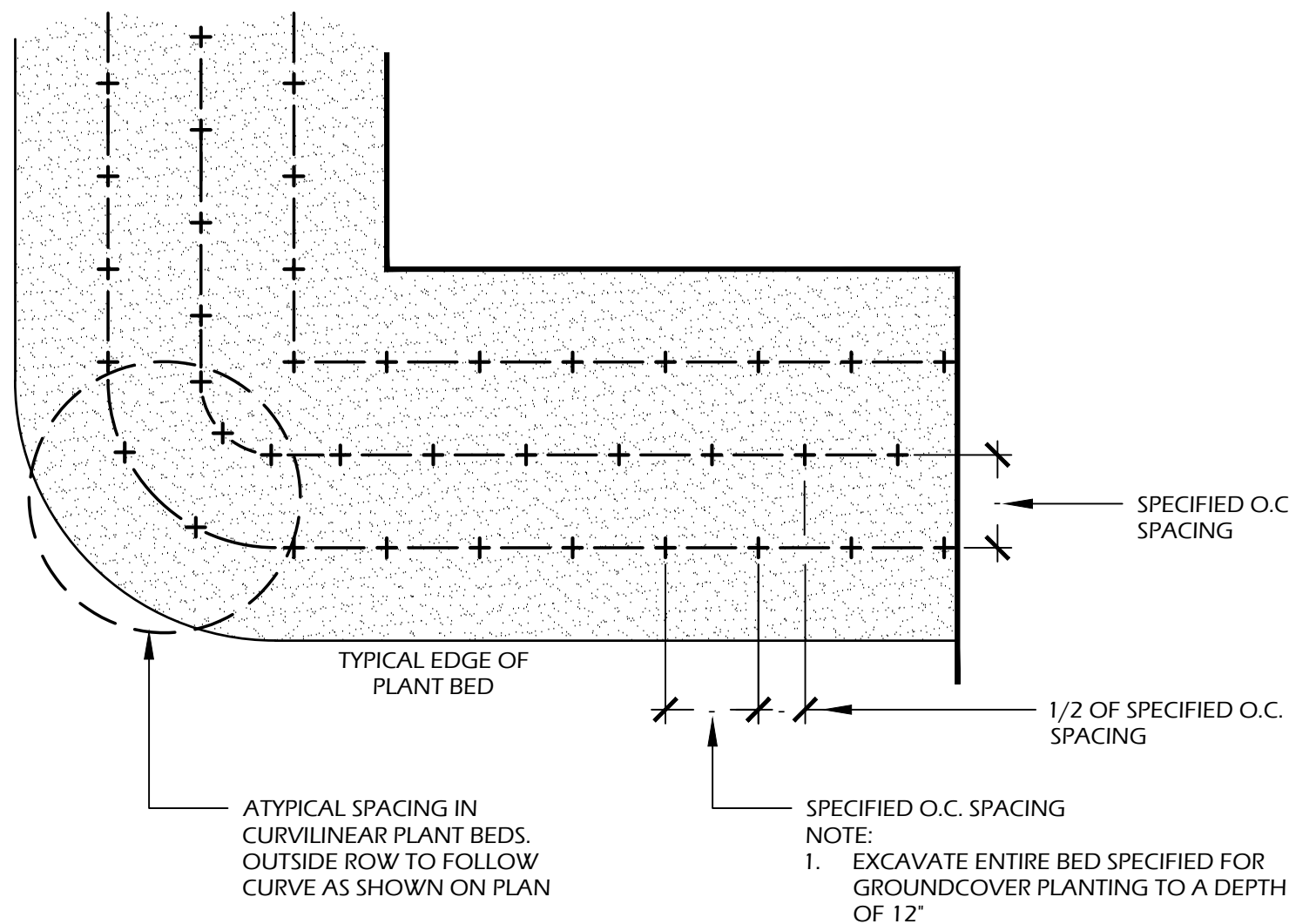
- NOTES:**
1. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER OR OWNER'S REPRESENTATIVE.
 2. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
 3. SABAL PALMETTOS SHALL BE REFOLIATED, PROTECT CABBAGE HEAD FROM DAMAGE.

2 // L501 PALM TREE PLANTING
SCALE: N.T.S.

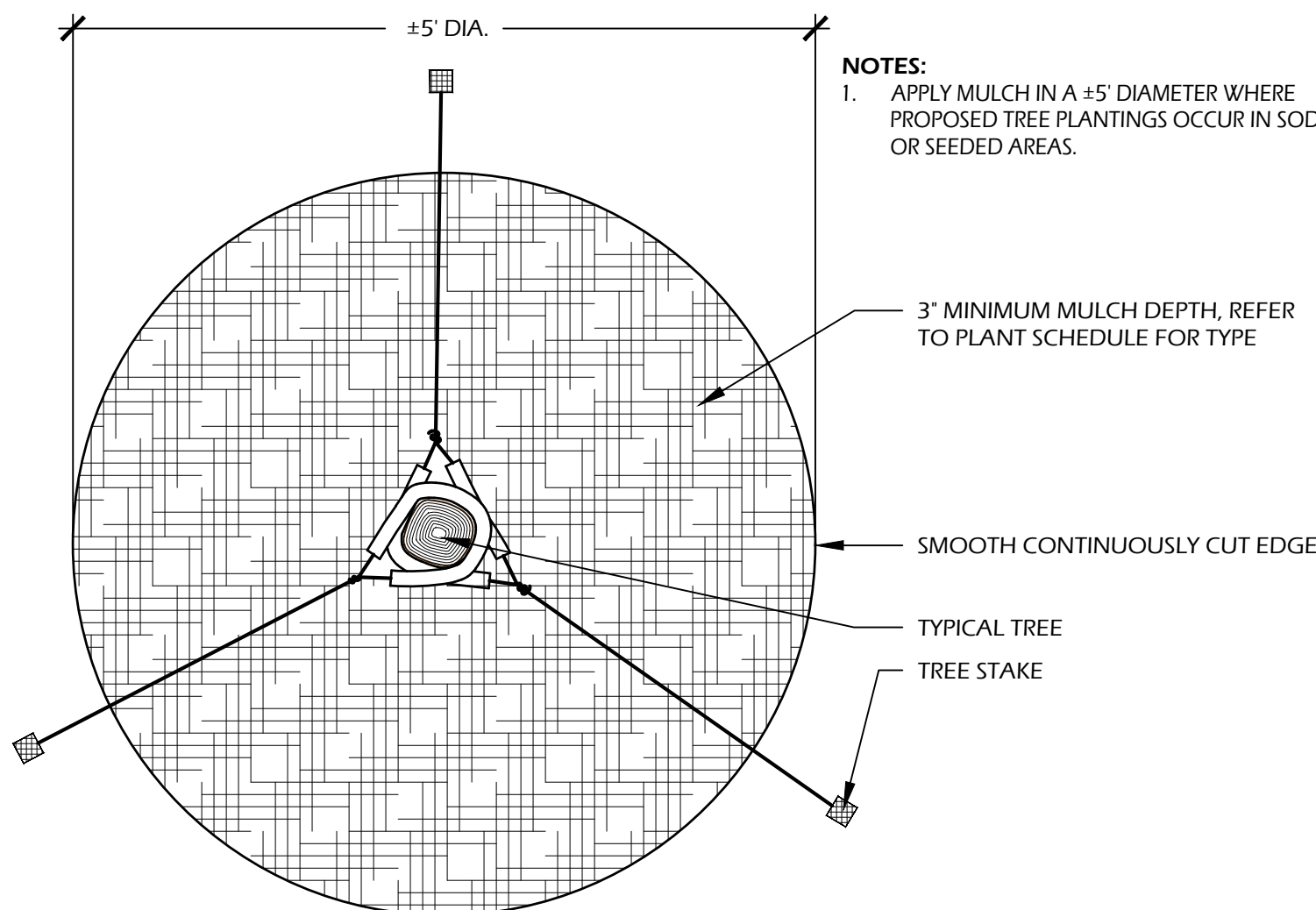


- NOTES:**
1. WHEN GROUNDCOVERS AND SHRUBS ARE USED IN MASSES, ENTIRE BED TO BE EXCAVATED TO RECEIVE PLANTING SOIL AND PLANT MATERIAL.
 2. CONTRACTOR SHALL ASSURE PERCOLATION OF ALL PLANTING PITS PRIOR TO INSTALLATION.
 3. IN SEMIIMPERVIOUS SOIL CONDITIONS, ROOTBALL ELEVATION SHALL BE ±2" ABOVE FINISH GRADE. COORDINATE WITH OWNER'S REPRESENTATIVE PRIOR TO SETTING ROOTBALL ELEVATIONS.

3 // L501 SHRUB PLANTING
SCALE: N.T.S.



4 // L501 GROUND COVER PLANTING
SCALE: N.T.S.



5 // L501 TREE STAKING
SCALE: N.T.S.

PLANT SCHEDULE:

Quantity	Abbrev	Botanical Name	Common Name	Height	Spread	Container	Cal./Spacing	Notes
TREES								
8	QUEV	Quercus virginiana	Live Oak	14'-16'	6'-8'	Cont.	4"	Full
UNDERSTORY TREES								
3	ILEF	Ilex x attenuata 'Fosteri'	Fosters Holly	6'-7'	3'-4'	15 gal.	-	Full
1	LAGN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle	10'-12'	5'-6'	45 gal.	-	Full
1	MAGL	Magnolia grandiflora 'Little Gem'	Little Gem Magnolia	8'-10'	4'-5'	30 gal.	-	Full
SHRUBS								
2	CAMS	Camellia sasanqua	Sasanqua Camellia	3'-4'	2'-3'	15 gal.	-	Full
6	ILLP	Illicium parviflorum	Yellow Anise	30"-36"	24"-30"	7 gal.	-	Full
8	PODM	Podocarpus macrophyllus	Podocarpus	36"-42"	24"-30"	15 gal.	-	Full
80	PODP	Podocarpus macrophyllus 'Pringles Dwarf'	Dwarf Podocarpus	18"-24"	16"-20"	7 gal.	-	Full
51	VIBS	Viburnum suspensum	Sandankwa Viburnum	30"-36"	24"-30"	7 gal.	-	Full
ORNAMENTAL GRASSES & FERNS								
115	MUHC	Muhlenbergia capillaris	Pink Muhly Grass	14"-16"	10"-16"	1 gal.	30" O.C.	Full
GROUND COVERS, VINES & PERENNIALS								
35	ANNL-SF	-	Annuals	-	-	-	-	-
230	DIEI	Dietses iridioides	White African Iris	12"-18"	8"-12"	1 gal.	24" O.C.	Full
100	LIRE	Liriope muscari 'Evergreen Giant'	Evergreen Giant Liriope	12"-16"	8"-12"	1 gal.	24" O.C.	Full
35	PLUA	Plumbago auriculata	Plumbago	12"-18"	12"-18"	1 gal.	24" O.C.	Blue Flowers, Full
SOD & MULCH								
10,200	SOD-SF	-	Empire Zoysia Sod	-	-	-	-	-
8,100	MULCH-SF	Pine Straw - all disturbed areas	Pine Straw	-	-	-	-	-



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Description

Manufactured from durable HDPE, Root Barrier Sheet Material creates a water and root barrier to prevent costly damage to pavements, roads, and building foundations caused by water and roots. The 20 ft long sheets of material are ideal for linear style planting applications, and are equally suited for individual tree planting use. Root Barrier Sheet Material is available in 12 inch, 18 inch, and 24 inch depths to meet a variety of applications.

[Product Details](#)
[Specifications & Support](#)

6 // L501 ROOT BARRIER
SCALE: N.T.S.



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SITE DEVELOPMENT PLANS FOR
BEAUFORT MEMORIAL
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BLUFFTON, SOUTH CAROLINA

DATE: APR 27, 2026
PROJECT NO.: 26032.01
DRAWN BY: MW
CHECKED BY: JM, DK

PRELIMINARY SUBMITTAL PLAN, NOT FOR CONSTRUCTION

REVISIONS:

DRAWING TITLE
PLANT SCHEDULE AND DETAILS

DRAWING NUMBER

L501