## Attachment 3

AREA / REQUIREMENT

*57,*581 SF

34,582 SF

18,785 SF

8,708 SF

INCLUDED IN MASTER DEVELOPMENT

		PLANT SCHEDULE		
SYM.	ABBREV.	BOTANICAL NAME	COMMON NAME	
+	QUEV	Quercus virginiana	Live Oak	
	QUEP	Quercus phellos	Willow Oak	
	SABP	Sabal palmetto	Cabbage Palm	
+	TAXD	Taxodium distichum	Bald Cypress	
+	ULMA	Ulmus americana	American Elm	
		UNDERSTORY TREES		
	CHIV	Chionanthus virginicus	Fringetree	*
770 C	ILAE	llex x atlenuata 'Eagleston'	Eagleston Holly	Service +
	ILEV	llex voumitoria	'Pride of Houston' Holly	*
*	LAGN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle	
	LIVC	Livistona chinenesis	Chinese Fan Palm	
W. W	MAGV	Magnolia virginiana	Sweetbay Magnolia	
		SHRUBS		
	CAMS	Camellia sasanqua	Sasanqua Camellia	
×	СНАН	Chamaerops humilis	European Fan Palm	
	CYCR	Cycas revulra	Sago Palm	
SE SE	FATJ	Fatsia japonica	Japanese Fatsia	
+	GARR	Gardenia jasminoides 'Radicans'	Dwarf Gardenia	* ALL CONTAIN
<b>*</b>	ILLF	Illisium parviflorum	Florida Sunshine	
E STAND	ILVN	llex vomitoria 'Nana'	DwarfYaupon Holly	

	LORC	Loropetalum chinese 'Chang Nian Hong'	Ever Red Fringe Flower	
	LORP	Loropetalum chinese 'Peach' PP 18441	Purple Pixie Dwarf Weeping Loropetalum	
	LORS	Loropetalum chinense 'Shang-hi' PP18331	Purple Diamond Semi-Dwarf Loropetalum	
	PHIB	Philodendron bipinnatifidum	Split leaf Philodendron	
+	PODM	Podocarpus macrophyllus	Yew Plum Pine	
	RORA	Rosa x 'Radtkopink'	Pink Double Knock Out Rose	
	SERR	Serenoa repens	Saw Palmetto	
*	VIBO	Viburnum odoratissimum	Sweet Viburnum	
4 + MAN	VIBS	Viburnum suspensum	Sasanqua viburnum	
*	YUFB	Yucca filamentosa 'Bright Edge'	Bright Edge Yucca	
•	FERI	NS, GRASSES & PERRENIAL	S	
	GAUL	Gaura lindheimeri 'Whirling Butterflies'	Gaura Whirling Butterflies	
	MUHC	Muhlenbergia capillaris	Pink Muhly Grass	
	TRID	Tripsacum dactyloides	Fakahatchee Grass	
		GROUNDCOVERS		
	DIEI	Dietes iridoides	White African Iris	
<u> </u>				
	LIRE	Liriope muscari 'Emerald Giant'	Emerald Giant Liriope	
	LIRE TRAA	Giant' Trachelopermum asiaticum	Emerald Giant Liriope Asiatic Jasmine	
		Giant'		
		Giant' Trachelopermum asiaticum		
	TRAA	Giant'  Trachelopermum asiaticum  SOD & MULCH		

SITE ELEMENTS					
REF	DESCRIPTION	DETAIL			
1	FURNISHINGS (FINAL SELECTION BY OWNER)				
2	PLANTERS (SELECTION BY OWNER)				
3	PERGOLA (SEE ARCHITECTS PLANS FOR DETAILS)				
4	SPECIALTY PAVERS (FINAL TYPE TO BE DETERMINED)	A/L1			
5	MASONRY SEATING PLATFORM (SEE ARCHITECTS PLANS)				
6	BIKE RACK	B/L1			
7	ARTIFICIAL TURF	A/L2			

**OPEN SPACE CALCULATIONS** 

TOTAL SITE COVERAGE OF PARCEL 5

BUILDING FOOTPRINT+ BUFFER AREA

EXISTING FUNCTIONAL OPEN SPACE WITHIN LIMIT OF DISTURBANCE

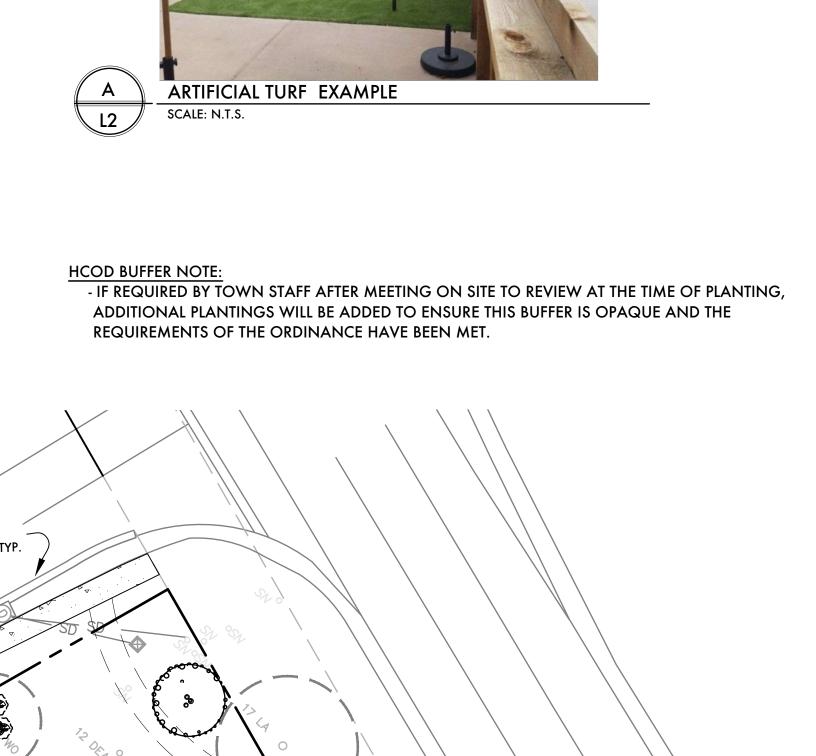
LIMIT OF DISTURBANCE
(PROPERTY BOUNDARY - BUFFERS & BUILDING FOOTPRINT)

REQUIRED OPEN SPACE

DESCRIPTION

DESCRIPTION	AREA / REQUIREMENT
TOTAL SITE COVERAGE OF PARCEL 5	57,581 SF
BUILDING FOOTPRINT+ BUFFER AREA	34,582 SF
LIMIT OF DISTURBANCE (PROPERTY BOUNDARY - BUFFERS & BUILDING FOOTPRINT)	18,785 SF
REQUIRED % CANOPY COVERAGE	≥ 75%
EXISTING MATURE CANOPY COVERAGE WITHIN LIMIT OF DISTURBANCE	5,783 SF = 31%
PROPOSED CANOPY COVERAGE 5 BROAD LEAF OVERSTORY CANOPY TREES @ 2000 SF/ TREE	+/- 10,000 SF = 53%
PROPOSED MATURE CANOPY COVERAGE	84%





## COMMERCIAL

MILLING

LAND DESIGN

www.millingld.com 843-290-2623

518 Martin Luther King Blvd. Savannah GA

PARKSIDE COMMONS/ PARCELS 3 & 5

DRAWING TITLE

PARCEL 5 LANDSCAPE PERMIT PLAN

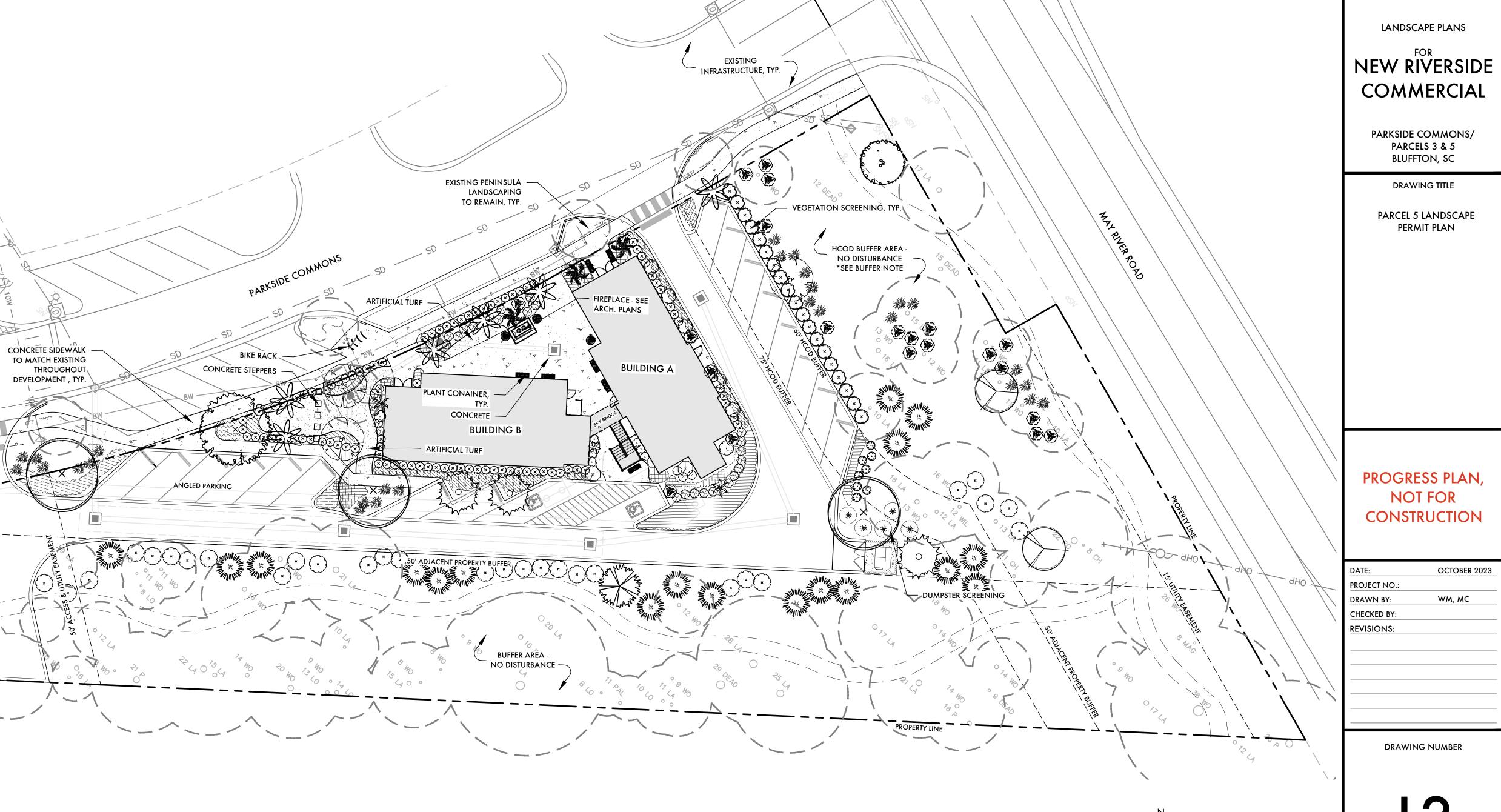
PROGRESS PLAN, **NOT FOR** CONSTRUCTION

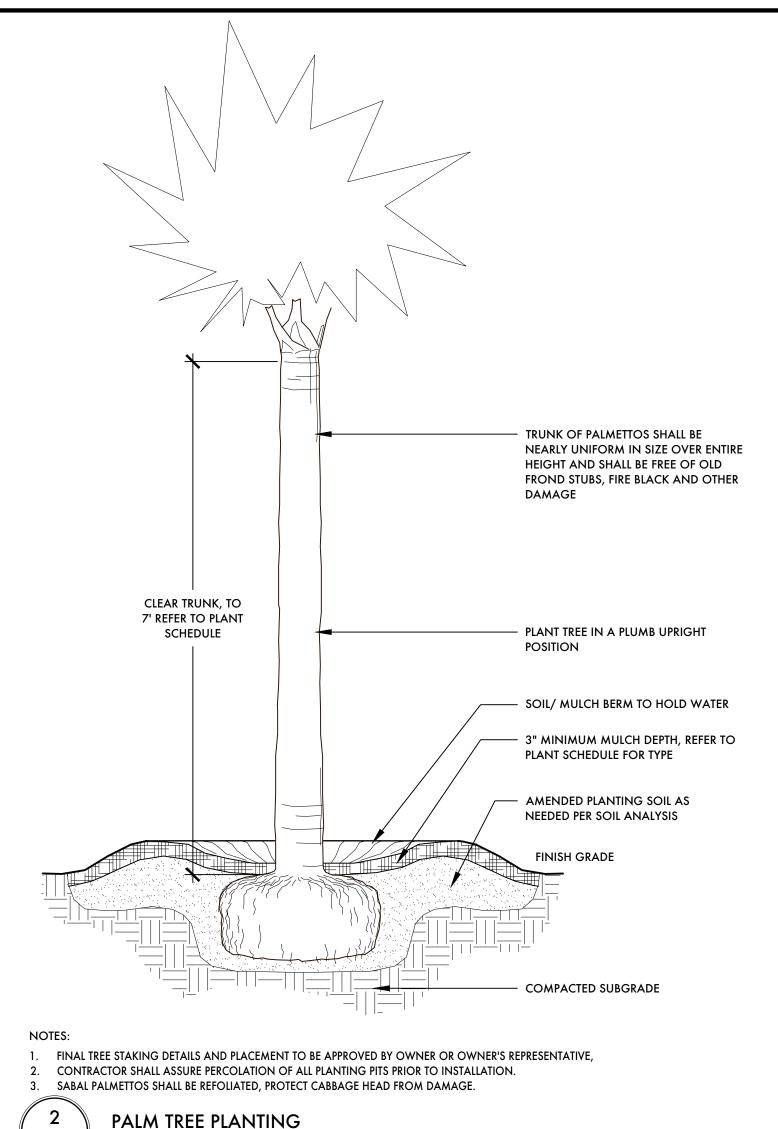
OCTOBER 2023

WM, MC

DRAWING NUMBER

Scale 1 " = 20'





SCALE: N.T.S.

SPREAD

SAUCER

2 X BALL DIA.

 PLANT SO THAT TOP OF ROOT BALL IS EVEN WITH THE FINISHED GRADE

• PAINT ALL CUTS OVER I" DIA.

FLAG GUYING WIRES WITH

RUBBER HOSE 1" DIA. OR OTHER APPROVED STRAP

3 2"X4"X24" PRESS TREATED

STAKES - TOP OF STAKE **6" ABOVE GROUND** 

SPECIFIED PLANTING MIX WATER & TAMP TO

REMOVE AIR POCKETS

STAKING AS REQUIRED

TREE PLANTING

DOUBLE SIZE OF

ROOTBALL, TYP.

REPRESENTATIVE PRIOR TO SETTING ROOTBALL ELEVATIONS.

SHRUB PLANTING

SCALE: N.T.S.

SCALE: N.T.S.

NOTE:

NOTES:

**GUYING WIRES 2 STRAND TWIST** 

SURVEYOR TAPE

12 GUAGE WIRE

		•	PLANT	SCHEDULE		_		
SYM.	ABBREV.	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CONTAINER	CAL./SPACING	NOTES
+	QUEV	Quercus virginiana	Live Oak	14'-16'	6'-8'	Cont.	2.5" CAL.	Full
	QUEP	Quercus phellos	Willow Oak	14'-16'	6'-8'	Cont.	2.5" CAL.	Full
	SABP	Sabal palmetto	Cabbage Palm	12'-16'	_	Cont.		Refoliated, fu clear trunk
+	TAXD	Taxodium distichum	Bald Cypress	14'-16'		Cont.	2.5" CAL.	Full
+	ULMA	Ulmus americana	American Elm	12'-1 <i>4</i> '		Cont.	2.5" CAL.	Full
			UNDERS	TORY TREES				
	CHIV	Chionanthus virginicus	Fringetree	6'-7'	3'-4'	30 gal.	2.5" CAL.	Full
22 O 25	ILAE	llex x atlenuata 'Eagleston'	Eagleston Holly	6'-7'	3'-4'	30 gal.		Full
	ILEV	llex voumitoria	'Pride of Houston' Holly	5'-6'	3'-4'	15 gal.		Tree form, Multi-stem, Fu
	LAGN	Lagerstroemia indica x fauriei 'Natchez'	Natchez Crape Myrtle	10'-12'	2'-3'	30 gal.		Full
	LIVC	Livistona chinenesis	Chinese Fan Palm	4'-5'	2'-3'	15 gal.	-	Full
MAZY MAZY	MAGV	Magnolia virginiana	Sweetbay Magnolia	8'-10'	4'-5'	30 gal.		Full
a .		i	SH	HRUBS				
	CAMS	Camellia sasanqua	Sasanqua Camellia	3'-4'	2'-3'	15 gal.	-	Full
×	СНАН	Chamaerops humilis	European Fan Palm	4'-5'	2'-3'	15 gal.		
	CYCR	Cycas revulra	Sago Palm	30"-36"	30"-36"	7 gal.	-	Full
	FATJ	Fatsia japonica	Japanese Fatsia	18" - 24"	18" - 24"	3 gal.	-	Full
+	GARR	Gardenia jasminoides 'Radicans'	Dwarf Gardenia	18" - 24"	18" - 24"	7 gal.	-	Full
	ILLF	Illisium parviflorum	Florida Sunshine	30"-36"	24"-30"	7 gal.	-	Full

E STAN	ILVN	llex vomitoria 'Nana'	Dwarf Yaupon Holly	18"-24"	18"-24"	7 gal.	-	Full
	LORC	Loropetalum chinese 'Chang Nian Hong'	Ever Red Fringe Flower	30"-36"	24"-30"	7 gal.	-	Full
	LORP	Loropetalum chinese 'Peack' PP18441	Purple Pixie Dwarf Weeping Loropetalum	8" - 12"	18" - 24"	7 gal.	-	Full
	LORS	Loropetalum chinense 'Shang-hi' PP18331	Purple Diamond Semi-Dwarf Loropetalum	30"-36"	24"-30"	7 gal.	~	Full
	PHIB	Philodendron bipinnatifidum	Split leaf Philodendron	24"-30"	24"-30"	7 gal.	-	Full
( <del>+</del> )	PODM	Podocarpus macrophyllus	Japanese Yew	36"-42"	24"-30"	7 gal.	I	Full
*	PODP	Podocarpus macrophyllus 'Pringles'	Dwarf Japanese Yew	18"-24"	16"-20"	3 gal.	1	Full
()	RORA	Rosa x 'Radtkopink'	Pink Double Knock Out Rose	18"-24"	18"-24"	3 gal.	-	Full
	SERR	Serenoa repens	Saw Palmetto	24"-30"	24"-30"	7 gal.	-	Full
*	VIBO	Viburnum odoratissimum	Sweet Viburnum	30"-36"	24"-30"	15 gal.	-	Full
	VIBS	Viburnum suspensum	Sasanqua viburnum	30"-36"	24"-30"	7 gal.	-	Full
*	YUFB	Yucca filamentosa 'Bright Edge'	Bright Edge Yucca	24"-30"	24"-30"	7 gal.	-	Full
<u> </u>			FERNS, GRASS	SES & PERRENI.	ÁLS			
0	GAUL	Gaura lindheimeri 'Whirling Butterflies'	Gaura Whirling Butterflies	12"-18"	12"-18"	1 gal.	24" O.C.	Full
	MUHC	Muhlenbergia capillaris	Pink Muhly Grass	14"-16"	10"-16"	1 gal.	30" O.C.	Full
1111	TRID	Tripsacum dactyloides	Fakahatchee Grass	14"-16" NDCOVERS	10"-16"	1 gal.	30" O.C.	Full
XXXXXXX			GROUP	ADCOVERS	i i			
	DIEI	Dietes iridoides	White African Iris	12"-18"	8"-12"	1 gal.	24" O.C.	Full
	LIRE	Liriope muscari 'Emerald Giant'	Emerald Giant Liriope	12"-16"	8"-12"	1 gal.	18" O.C.	Full
	TRAA	Trachelopermum asiaticum	Asiatic Jasmine	4"-6" & MULCH	12" runners	1 gal.	18" O.C.	Full
SA CONTRACTOR								
	ART.TURF-SF	ARTIFICIAL TURF						
	SOD-SF	EMPIRE ZOYSIA						
	MULCH-SF	PINE STRAW - 3" MIN. DEPTH						



LANDSCAPE PLANS

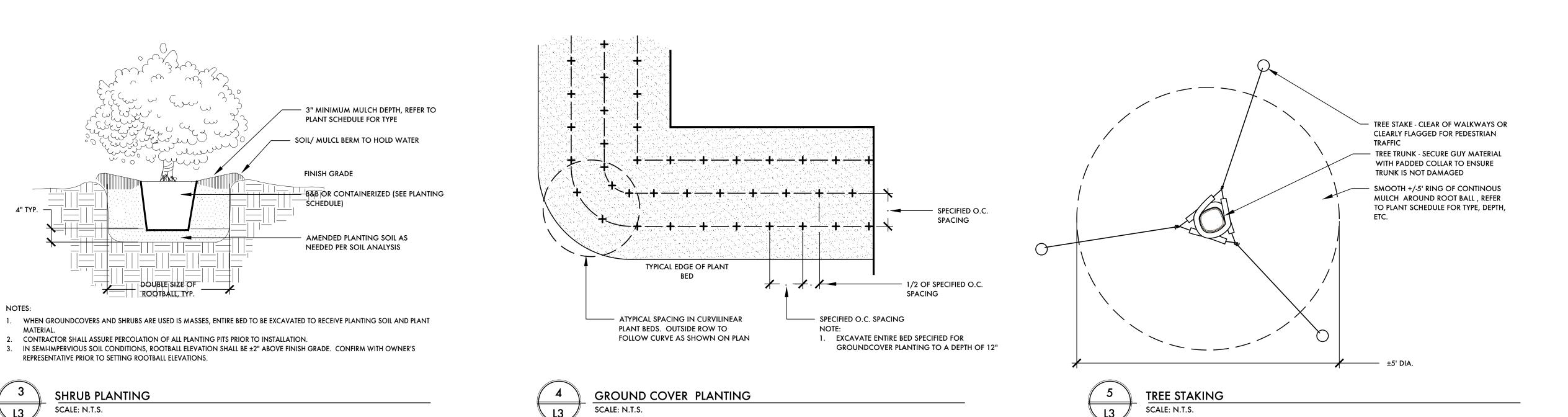
## NEW RIVERSIDE COMMERCIAL

PARKSIDE COMMONS/ PARCELS 3 & 5

BLUFFTON, SC

DRAWING TITLE

PLANT SCHEDULE AND DETAILS



PROGRESS PLAN, **NOT FOR** CONSTRUCTION

DATE:	OCTOBER 2023
PROJECT NO.:	
DRAWN BY:	WM, MC
CHECKED BY:	
REVISIONS:	

DRAWING NUMBER

