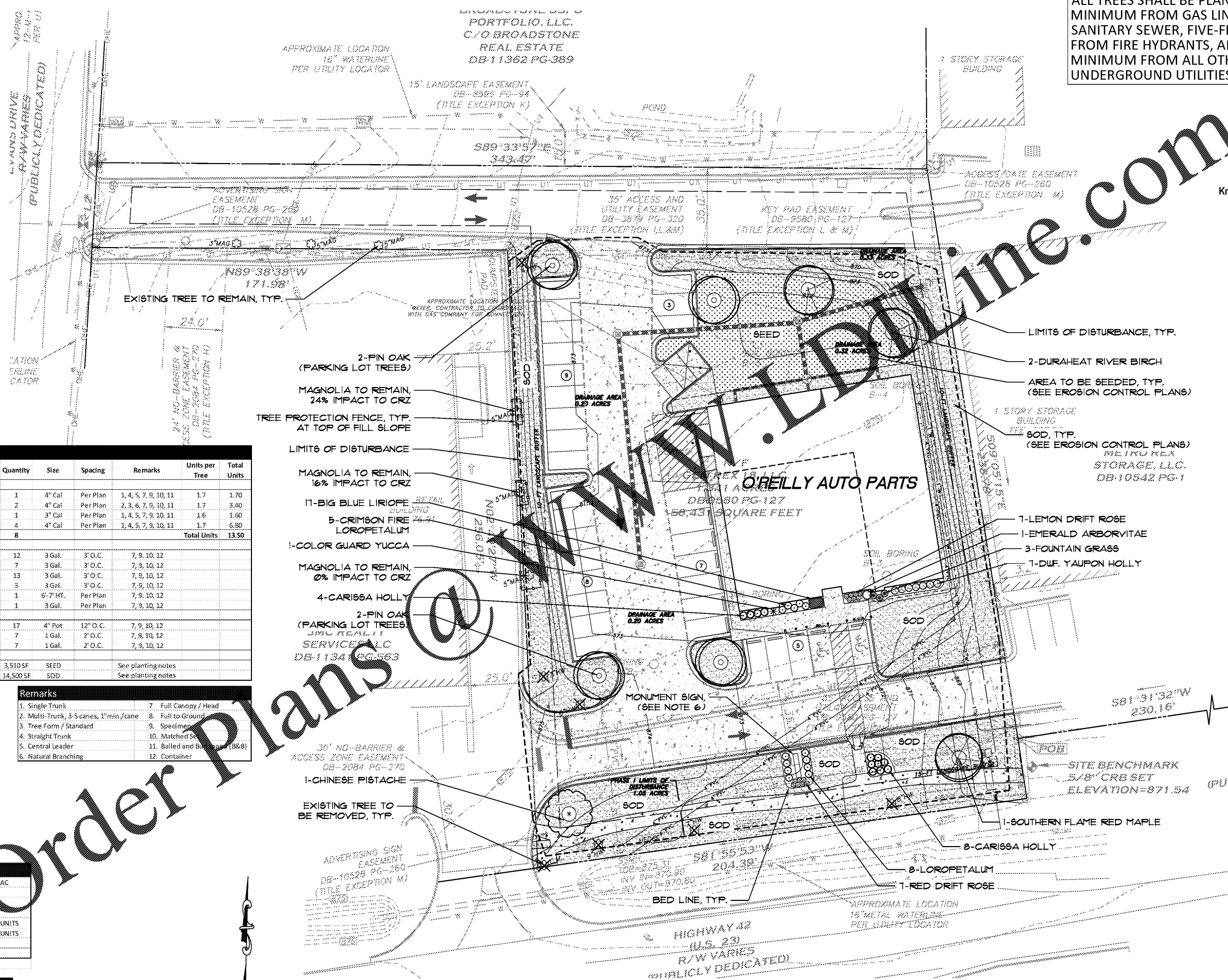


**NOTES:**

- COORDINATE LANDSCAPING WITH FINAL LOCATIONS OF LIGHT POLES AND SITE DESIGN.
- AVOID OBSCURING FREE STANDING SIGN FROM R.O.W. WITH LARGE PLANTINGS.
- IF PROPOSED LANDSCAPING TOTALS \$5,000 OR MORE, LANDSCAPE IRRIGATION IS REQUIRED.
- IRRIGATION CONTROLLER TO BE LOCATED INSIDE BUILDING ADJACENT TO ELECTRICAL PANELS. COORDINATE FINAL LOCATION WITH ARCHITECT. PROVIDE SLEEVES FOR ROUTING UNDER PAVEMENTS AND SIDEWALKS.
- PROVIDE 5' WIDE MIN. SOD AT LAWN AREAS ADJACENT TO BUILDING PERIMETER TO KEEP BUILDING CLEAN PRIOR TO ESTABLISHMENT OF LAWNS. PROVIDE SOD WHERE SLOPES EXCEED 4:1.
- COORDINATE ONLY PREFERRED SIGN LOCATION WITH BWCO AND CONFIRM THAT NO PROPOSED OR EXISTING TREES OR OTHER LARGE PLANTINGS WILL OBSCURE SIGN VISIBILITY. SEE ARCHITECTURAL PLANS FOR SIGN DETAILS AND ADDITIONAL INFORMATION.
- PROVIDE WEED BARRIER FABRIC BENEATH MULCH IN ALL TREE PLANTING AREAS AND ALL SHRUB PLANTING BEDS.
- ALL DISTURBED AREAS ARE TO BE STABILIZED WITH PERMANENT VEGETATION AS PER THE EROSION CONTROL PLANS, UNLESS OTHERWISE NOTED.

ALL TREES SHALL BE PLANTED TEN-FEET MINIMUM FROM GAS LINES AND SANITARY SEWER, FIVE-FEET MINIMUM FROM FIRE HYDRANTS, AND FIVE-FEET MINIMUM FROM ALL OTHER UNDERGROUND UTILITIES.



**Plant Schedule**

BOTANICAL NAME	COMMON NAME	Quantity	Size	Spacing	Remarks	Units per Tree	Total Units
<b>TREES</b>							
<i>Acer rubrum</i> 'Southern Flame'	Southern Flame Maple	1	4" Cal	Per Plan	1, 4, 5, 7, 9, 10, 11	1.7	1.70
<i>Betula nigra</i> 'Duraheat'	Duraheat River Birch	2	4" Cal	Per Plan	2, 3, 6, 7, 9, 10, 11	1.7	3.40
<i>Pistacia chinensis</i>	Chinese Pistache	1	3" Cal	Per Plan	1, 4, 5, 7, 9, 10, 11	1.6	1.60
<i>Quercus palustris</i>	Pin Oak	4	4" Cal	Per Plan	1, 4, 5, 7, 9, 10, 11	1.7	6.80
<b>Total Trees</b>		<b>8</b>				<b>Total Units</b>	<b>13.50</b>
<b>SHRUBS &amp; GRASSES</b>							
<i>Ilex x 'Carissa'</i>	Carissa Holly	12	3 Gal.	3' O.C.	7, 9, 10, 12		
<i>Ilex vomitoria</i> 'Nana'	Dwarf Yaupon Holly	7	3 Gal.	3' O.C.	7, 9, 10, 12		
<i>Loropetalum chinensis</i> 'Crimson Fire'	Crimson Fire Loropetalum	13	3 Gal.	3' O.C.	7, 9, 10, 12		
<i>Pennisetum alapeuraides</i>	Fountain Grass	3	3 Gal.	3' O.C.	7, 9, 10, 12		
<i>Thuja occidentalis</i> 'Emerald'	Emerald Arborvitae	1	6"-7" HT.	Per Plan	7, 9, 10, 12		
<i>Yucca filamentosa</i> 'Color Guard'	Color Guard Yucca	1	3 Gal.	Per Plan	7, 9, 10, 12		
<b>GROUNDCOVER</b>							
<i>Liriope muscari</i> 'Big Blue'	Big Blue Liriope	17	4" Pot	12" O.C.	7, 9, 10, 12		
<i>Rosa</i> 'Lemon Drift'	Lemon Drift Rose	7	1 Gal.	2' O.C.	7, 9, 10, 12		
<i>Rosa</i> 'Red Drift'	Red Drift Rose	7	1 Gal.	2' O.C.	7, 9, 10, 12		
<b>TURFGRASS</b>							
<i>Cynodon dactylon</i> 'Tif 419'	Tif 419 Bermuda	3,510 SF	SEED		See planting notes		
<i>Cynodon dactylon</i> 'Tif 419'	Tif 419 Bermuda	14,500 SF	SOD		See planting notes		

**Remarks**

1. Single Trunk	7. Full Canopy / Head
2. Multi-Trunk, 3-5 canes, 1" min./cane	8. Full to Ground
3. Tree Form / Standard	9. Specimen
4. Straight Trunk	10. Matched Set
5. Central Leader	11. Balled and Buffered (B&B)
6. Natural Branching	12. Container

**TREE CALCULATIONS**

**Existing Trees to Remain**

DBH	QTY	UNIT	TOTAL
3	1	2.0	2.0
5	5	2.3	11.5
<b>TOTAL UNITS</b>			<b>13.5</b>

NOTE: Units shown are from Table A, Section 86-73 of Article II of the Clayton County Unified Development Code.

**Tree Density Unit Calculation**

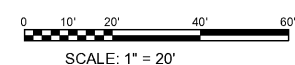
Total Property		1.3 AC
Times Minimum Units per Acre*	x	10
<b>Total Tree Units Required</b>		<b>13</b>
Existing Trees to Remain	=	13.5 UNITS
Replacement Trees Shown on Plans	+	13.5 UNITS
<b>Total Units Provided on Plans</b>		<b>27.0</b>
<b>REQUIREMENT MET</b>		

\*According to Section 86-73 QF Article II of the Development Code.

**Parking Lot Calculations**

Number of Parking Spaces	=	32
Required 1 Tree per 8 Spaces	=	4 TREES
<b>Number of Trees Shown on Plans in Parking Areas</b>		<b>4 TREES</b>
<b>REQUIREMENT MET</b>		

\*According to Section 22.2.D of Article III of the Development Code.



Order Plans @

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**REVISIONS**

DATE	DESCRIPTION

TREE PLAN  
PROJECT NUMBER: 19-0103  
DATE: OCTOBER 24, 2019



12/17/2019

RELEASED FOR CONSTRUCTION

L-01