





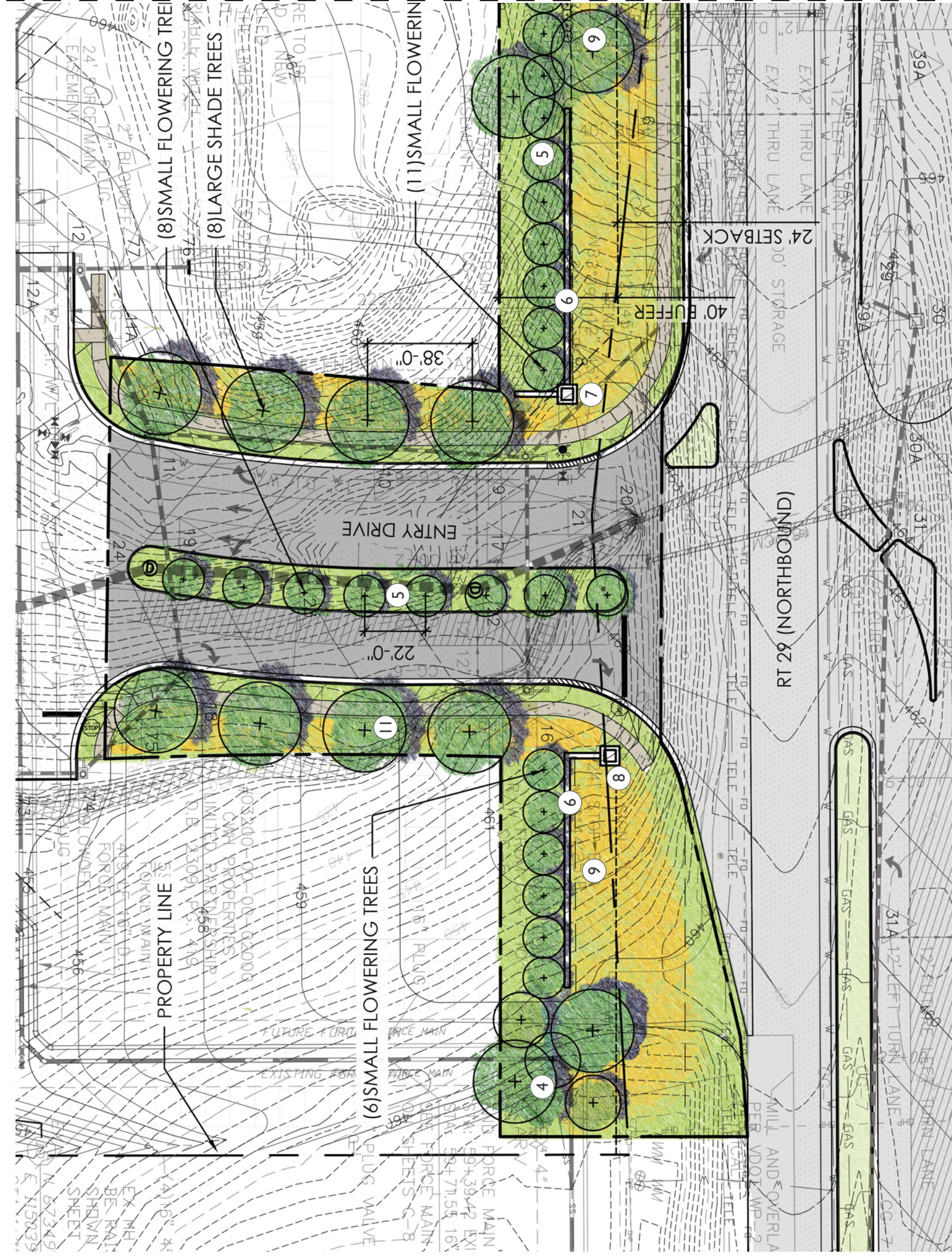


**LEGEND**

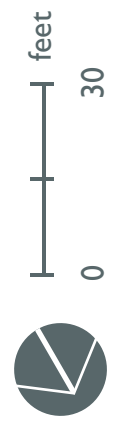
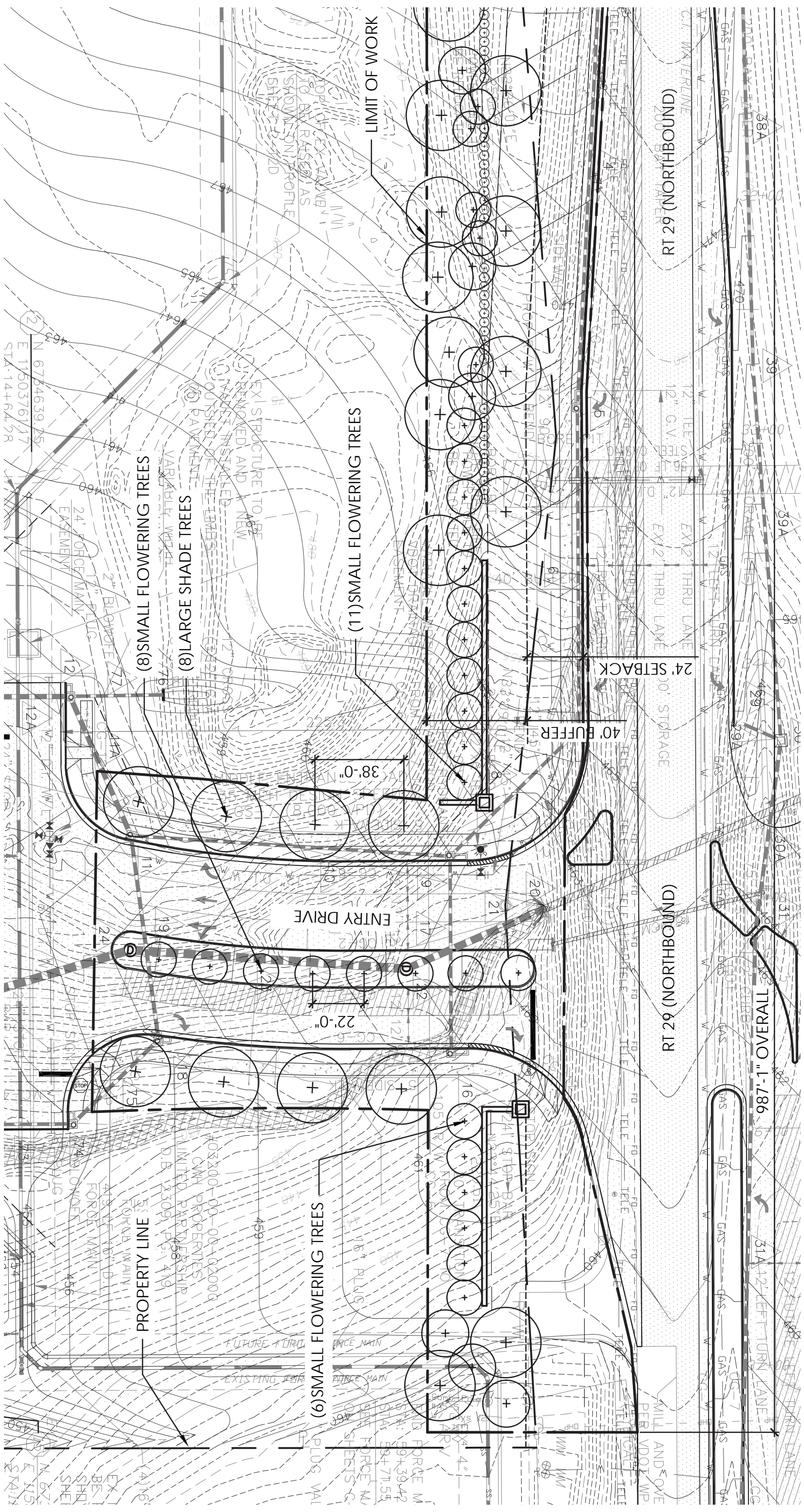
- 1 - ORNAMENTAL GRASS PANELS: ALTERNATING PANELS OF PANICUM, PENNISETUM, & MUHLENBERGIA
- 2 - GROUND COVER
- 3 - HEDGE/SCREEN
- 4 - TREE GROUPINGS: LARGE SPECIMEN, SUBCANOPY AND SMALL FLOWERING TREES
- 5 - SMALL FLOWERING TREES
- 6 - STONE WALL
- 7 - PILLAR AND ARMILLARY
- 8 - CORTEN STEEL SIGN ON STONE BASE
- 9 - MEADOW
- 10 - LAWN
- 11 - STREET TREES

**NOTES:**

ALL SITE PLANTINGS OF TREES AND SHRUBS SHALL BE ALLOWED TO REACH, AND BE MAINTAINED AT, MATURE HEIGHT; THE TOPPING OF TREES IS PROHIBITED. SHRUBS AND TREES SHALL BE PRUNED MINIMALLY AND ONLY TO SUPPORT THE OVERALL HEALTH OF THE PLANT.







# PLANT SCHEDULE

QTY.	SYMBOL	Scientific Name	Common Name	Size	Spacing	Root
<b>TREE GROUPINGS</b>						
		Amelanchier x grandiflora	Serviceberry	7'-8' Ht.	AS SHOWN	B&B
		Cercis canadensis	Eastern Redbud	7'-8' Ht.	AS SHOWN	B&B
		Cornus florida	Flowering Dogwood	7'-8' Ht.	AS SHOWN	B&B
		Crataegus crus-galli	Hawthorn	7'-8' Ht.	AS SHOWN	B&B
		Hamamelis virginiana	Witchhazel	7'-8' Ht.	AS SHOWN	B&B
		Liriodendron tulipifera	Tulip Poplar	2.5" Cal.	AS SHOWN	B&B
		Platanus x acerifolia	London Plane Tree	2.5" Cal.	AS SHOWN	B&B
		Magnolia virginica	Sweetbay Magnolia	7'-8' Ht.	AS SHOWN	B&B
		Nyssa sylvatica	Black Gum	2.5" Cal.	AS SHOWN	B&B

## OVERALL SITE SHRUBS

Ilex crenata	Japanese Holly	24" Ht.	3" O.C.	CONT.
Fothergilla major 'Mount Airy'	Witch Alder	24" Ht.	4" O.C.	CONT.
Viburnus dentatum 'Blue Muffin'	Blue Muffin Viburnum	24" Ht.	3" O.C.	CONT.

## GROUND COVER

Liriope muscari	Lily Turf	1 Gal.	12" O.C.	CONT.
Rhus aromatica 'Gro-Low'	Gro-Low Sumac	12" Ht.	3.5' O.C.	CONT.

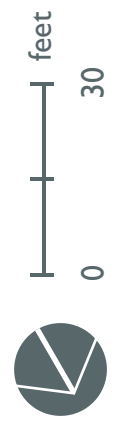
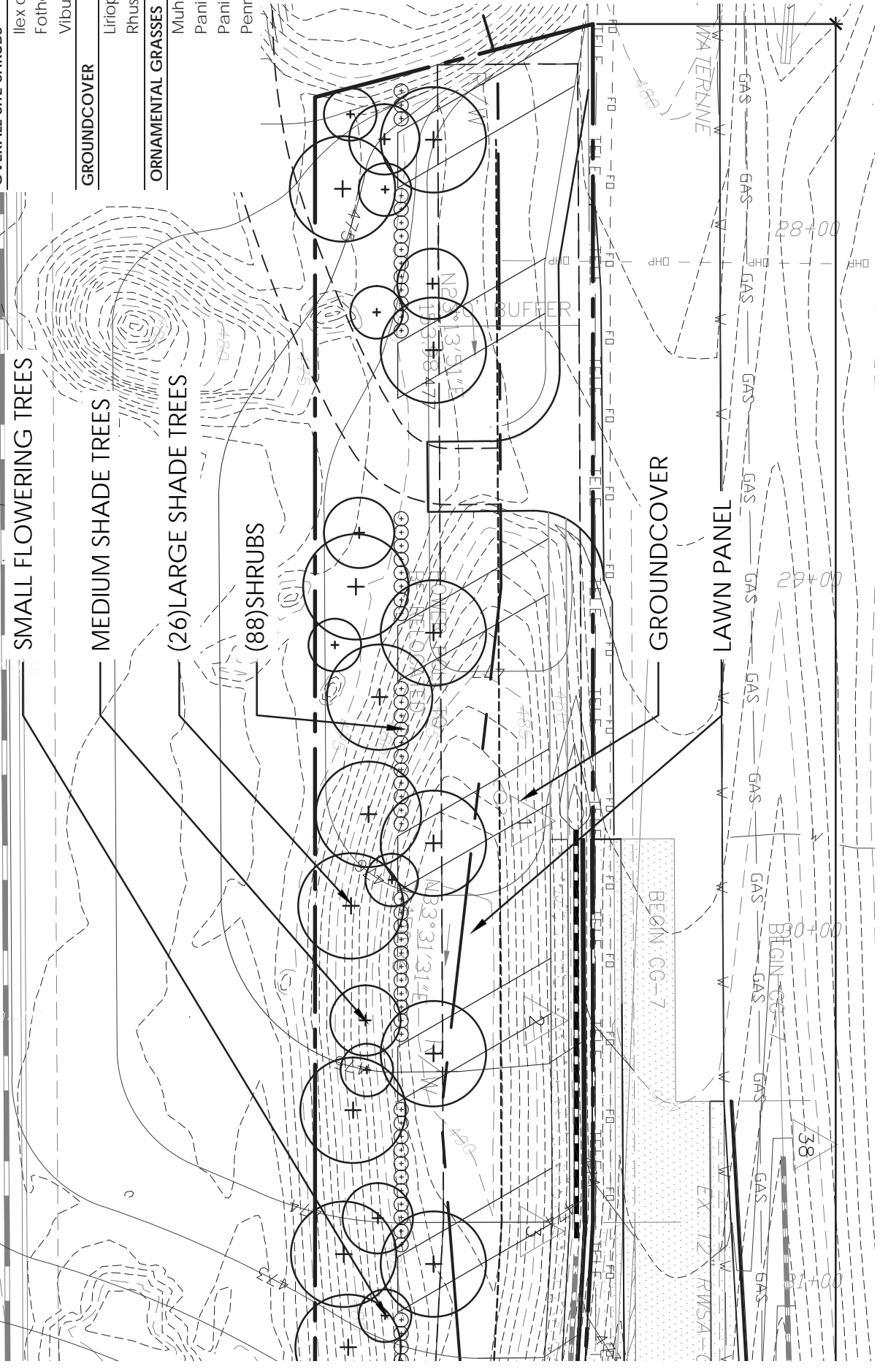
## ORNAMENTAL GRASSES

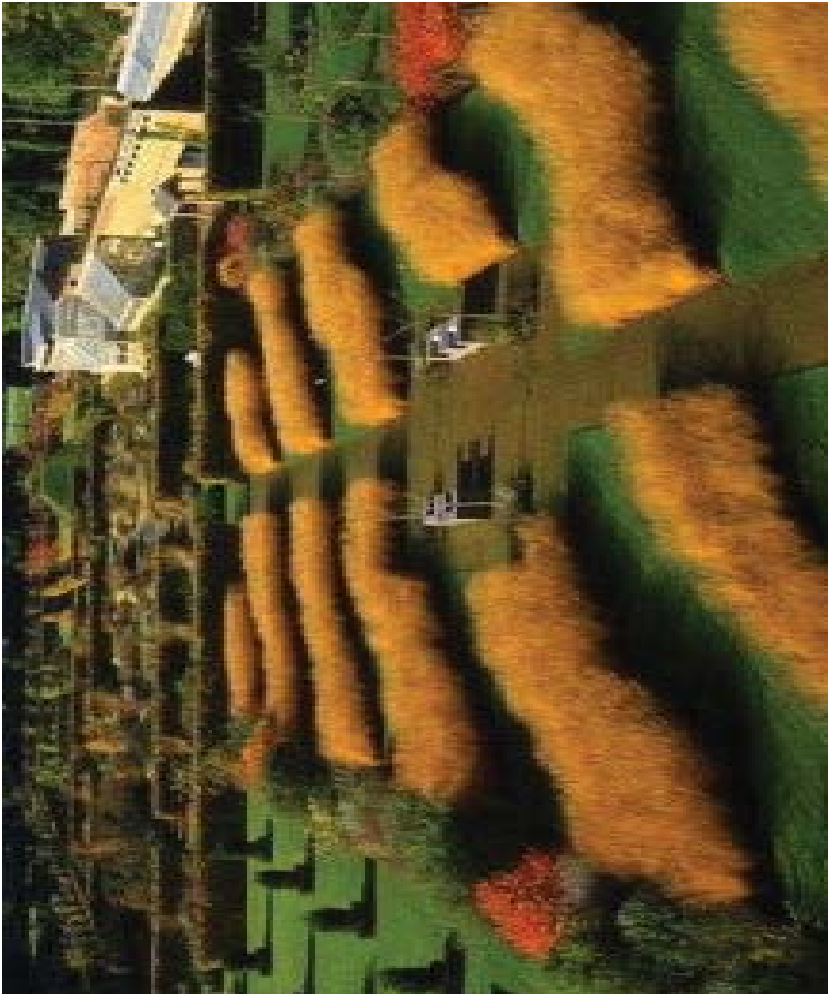
Muhlenbergia capillaris	Pink Muhly Grass	1 Gal.	18" O.C.	CONT.
Panicum 'Cape Breeze'	Cape Breeze Switchgrass	1 Gal.	18" O.C.	CONT.
Panicum virgatum 'Shenandoah'	Shenandoah Switchgrass	1 Gal.	18" O.C.	CONT.
Pennisetum alopecuroides	Fountain Grass	1 Gal.	18" O.C.	CONT.

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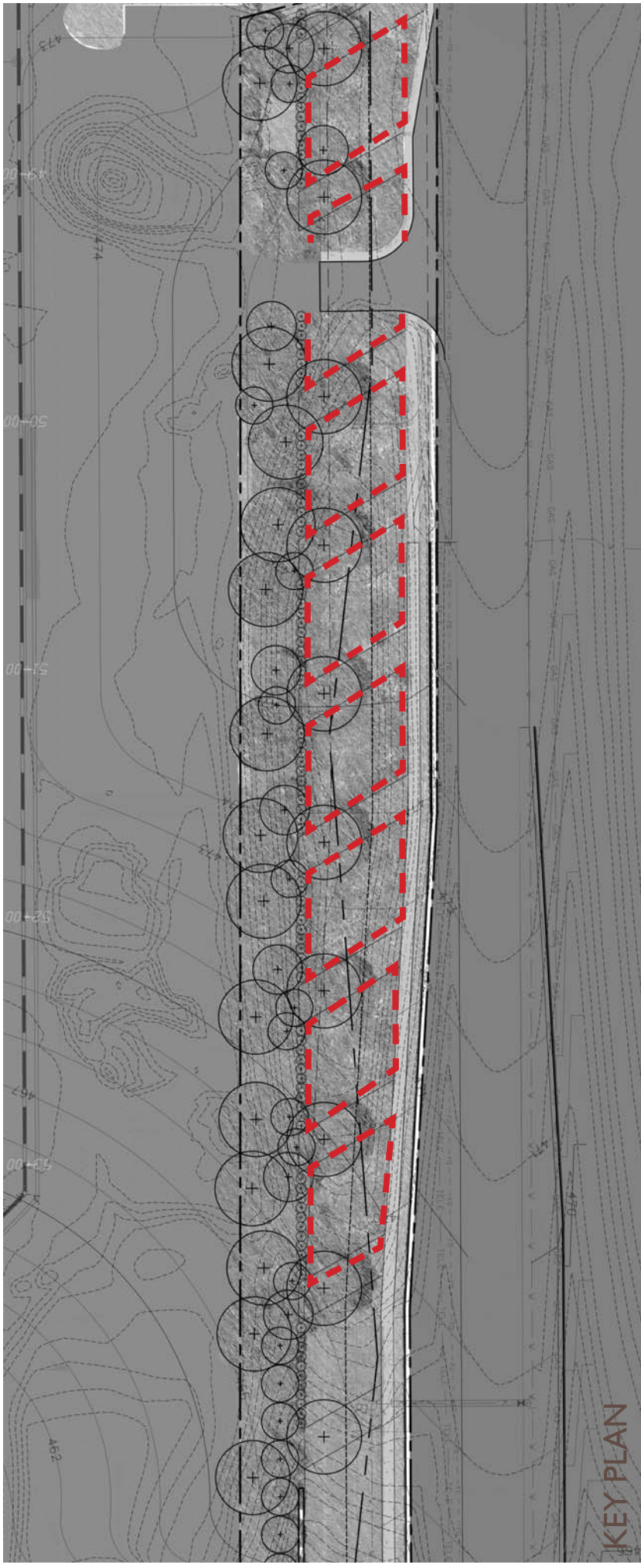
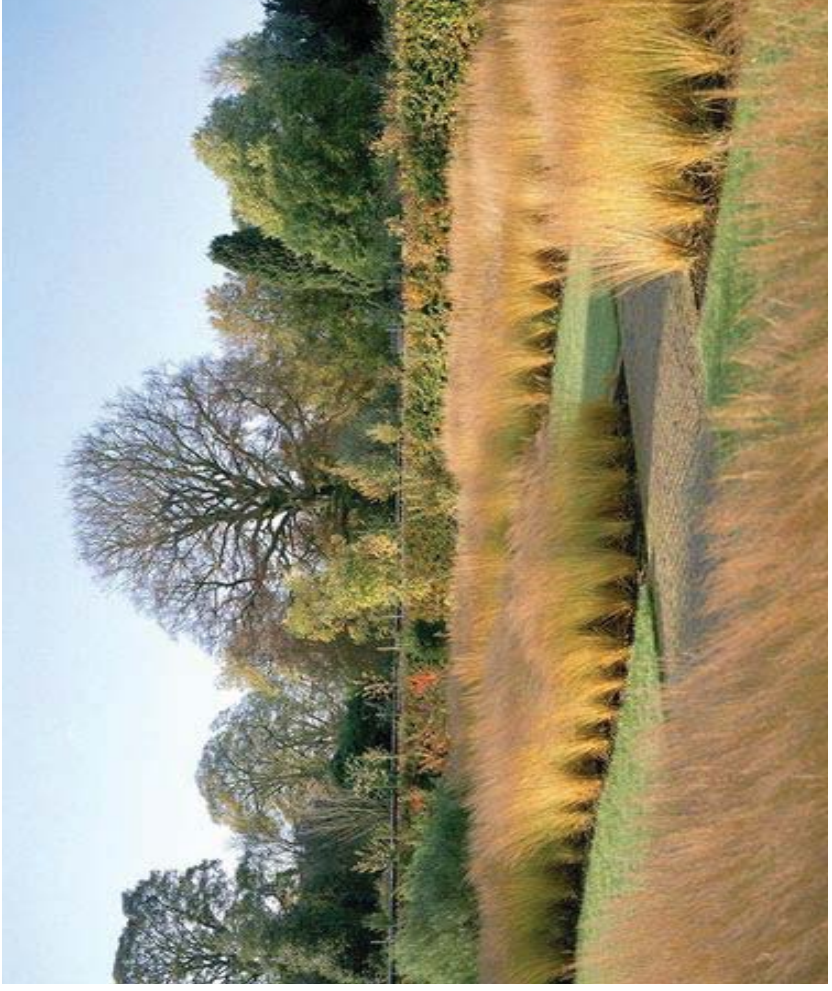
00-YR WSE: 438.97 / VOLUME: 20,170 CuFt  
 10-YR WSE: 438.11 / VOLUME: 27,515 CuFt  
 2-YR WSE: 436.87 / VOLUME: 27,783 CuFt  
 WSE: 435.50 / DESIGN VOLUME: 72,638 CuFt  
 REQUIRED WATER QUALITY VOLUME: 29,040 CuFt

TOP OF EX MANHOLE  
 TO BE RAISED AS  
 SHOWN ON PROFILE  
 SHEET C-12D



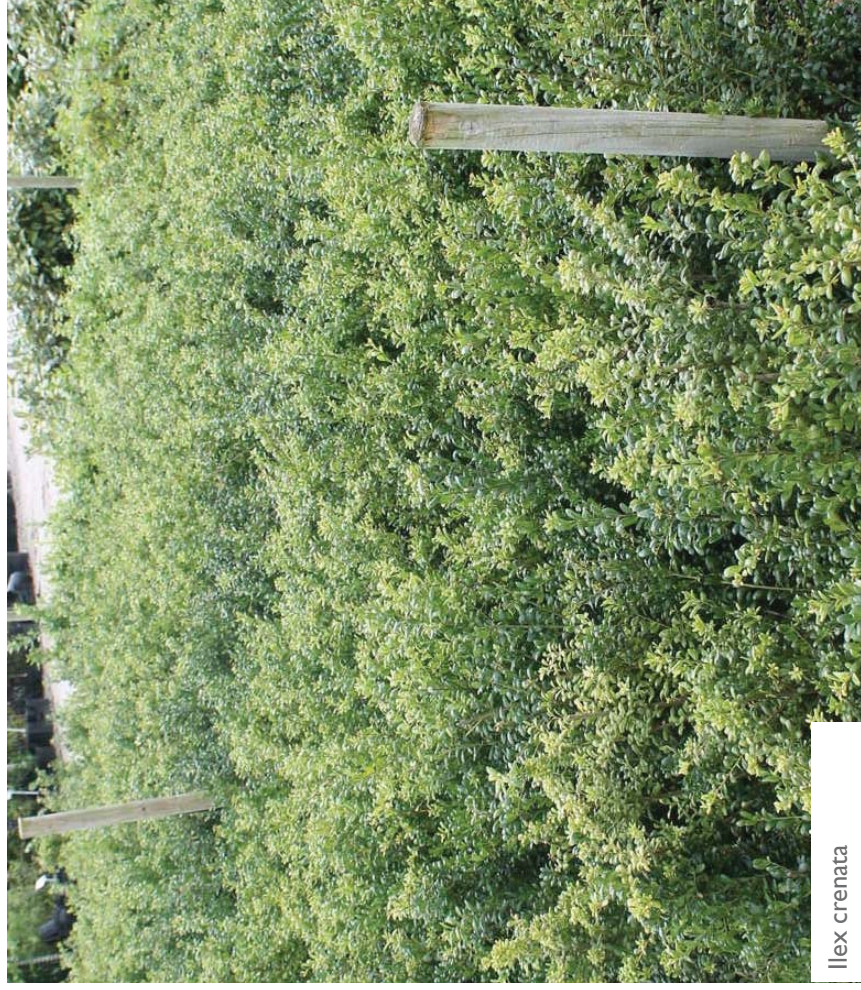








Evergreen Screen



Ilex crenata



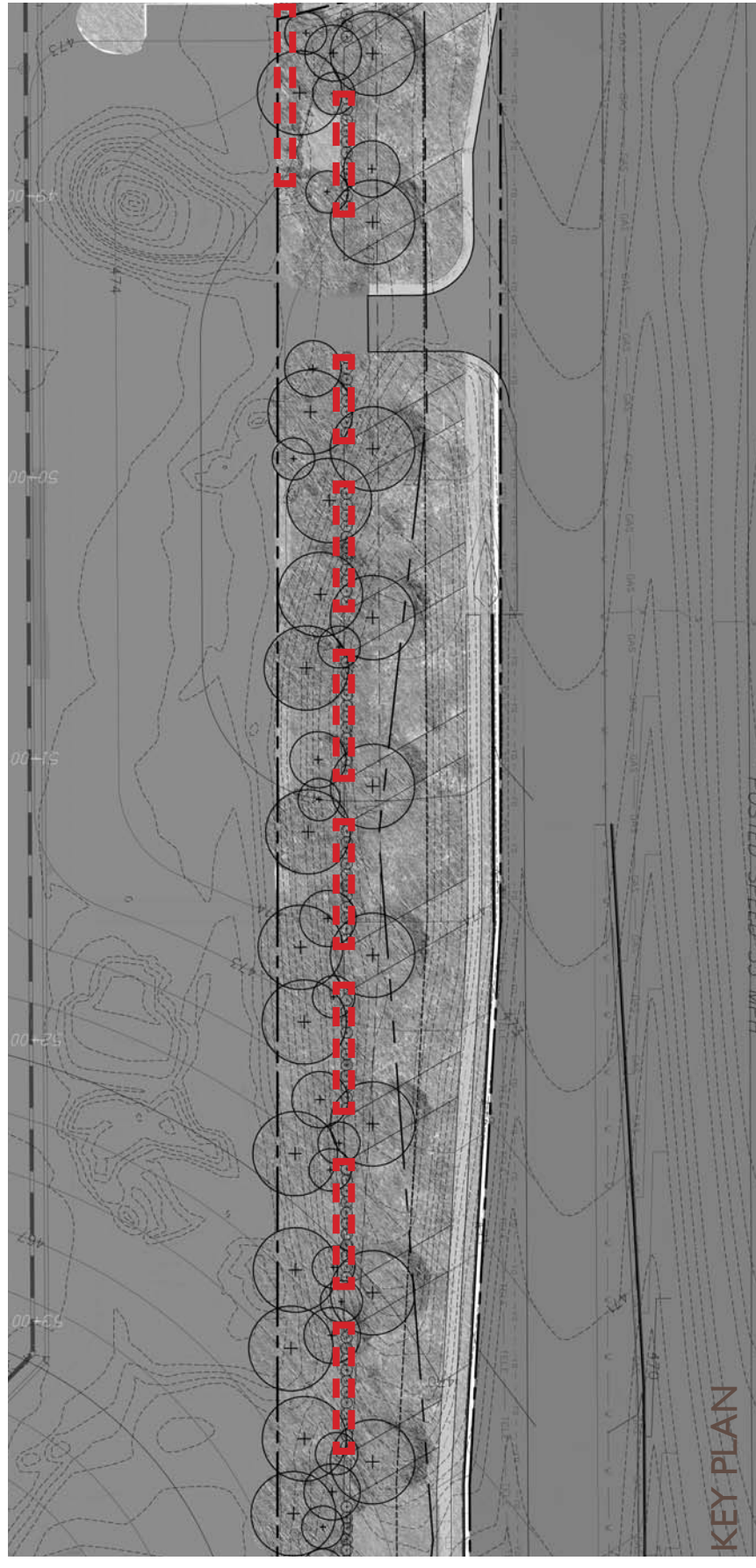
Fothergilla major



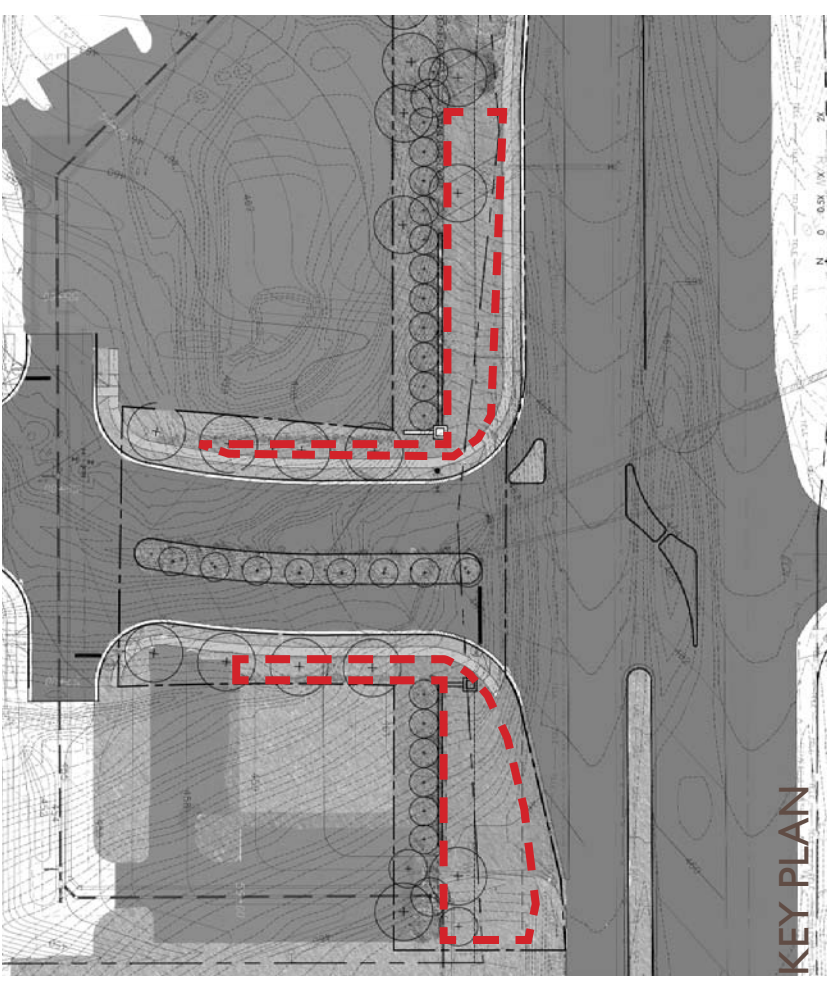
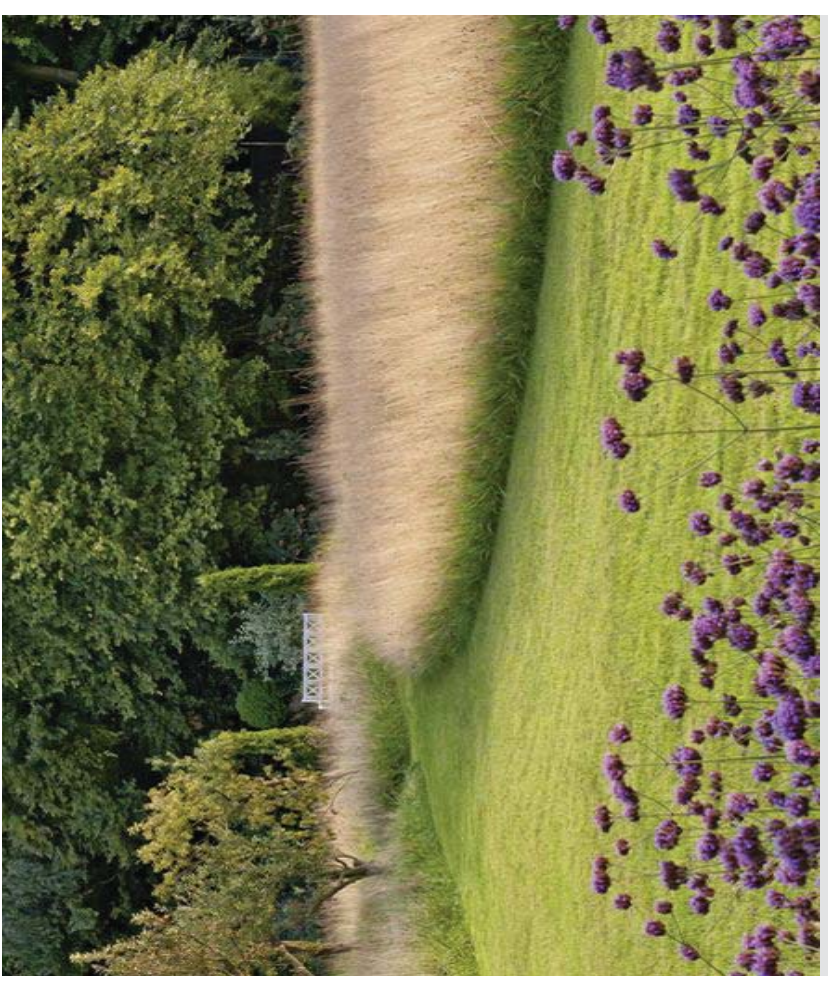
Fothergilla major - flower

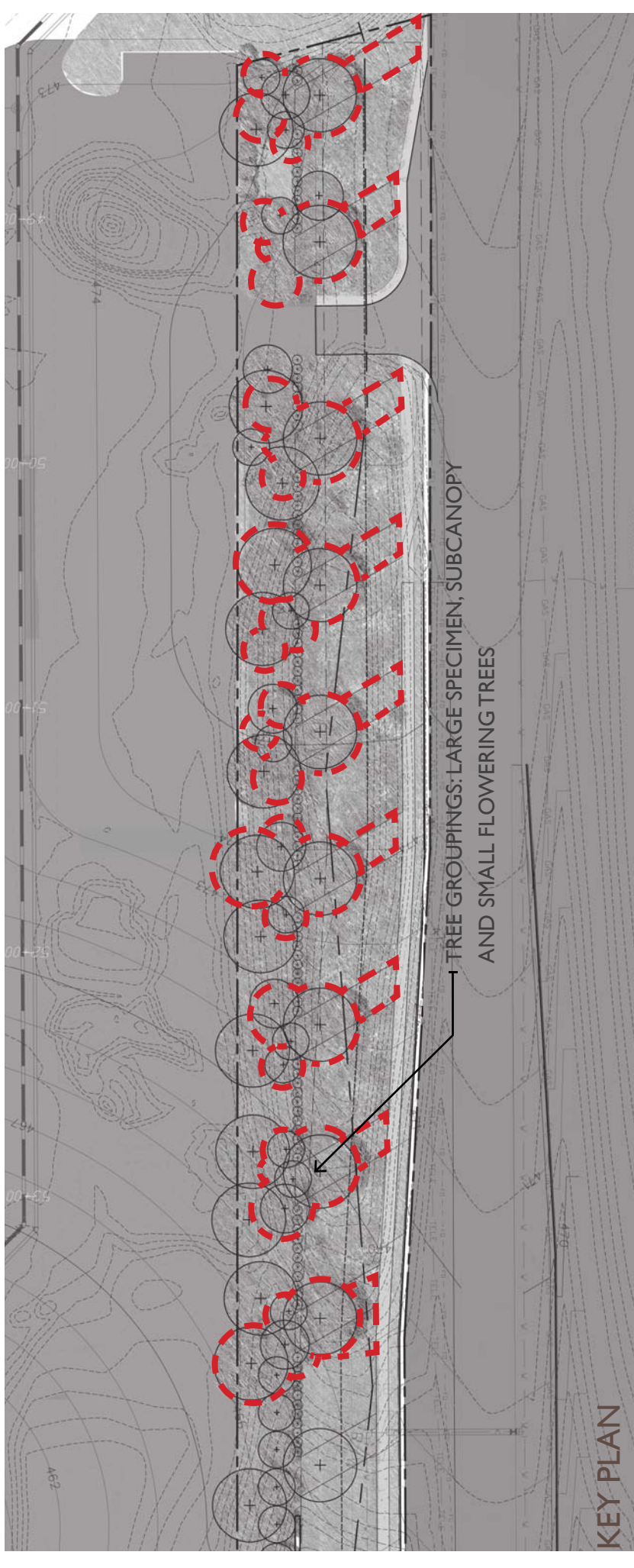


Fothergilla major - fall color



PLANTING - SCREENING/HEDGE



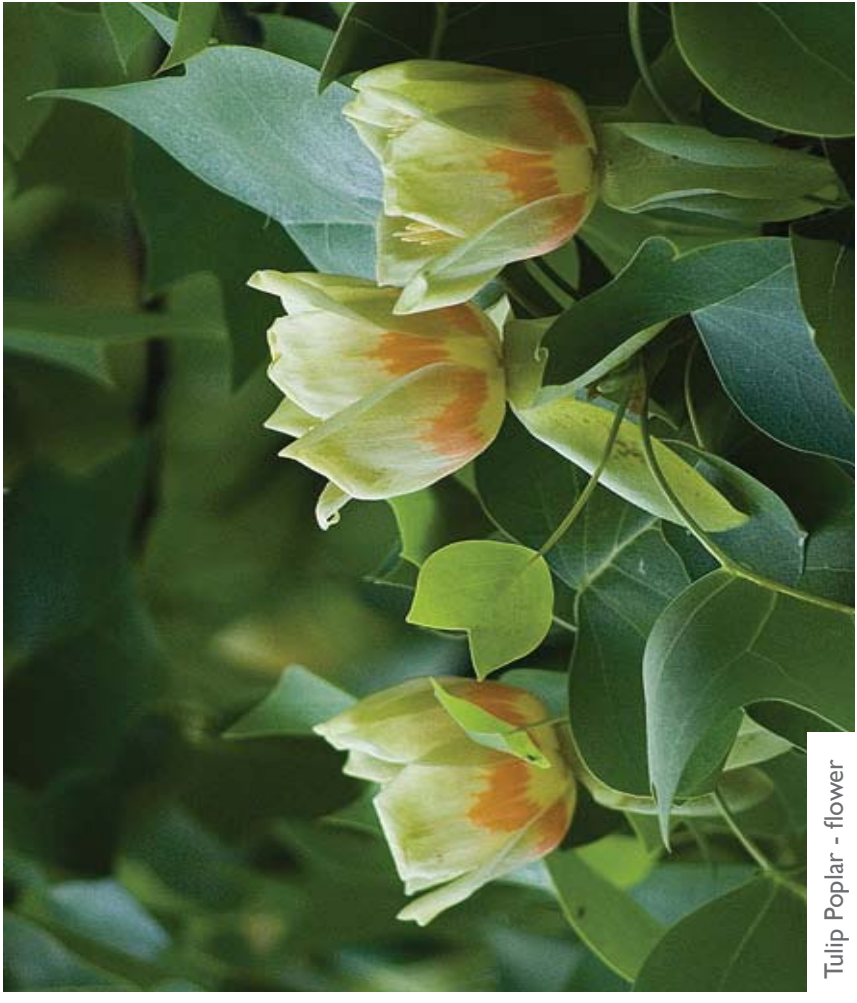




Tulip Poplar



Tulip Poplar - bark



Tulip Poplar - flower



London Planetree



London Planetree - bark



London Planetree - leaf



Sweetbay Magnolia



Sweetbay Magnolia - bark



Sweetbay Magnolia - flower



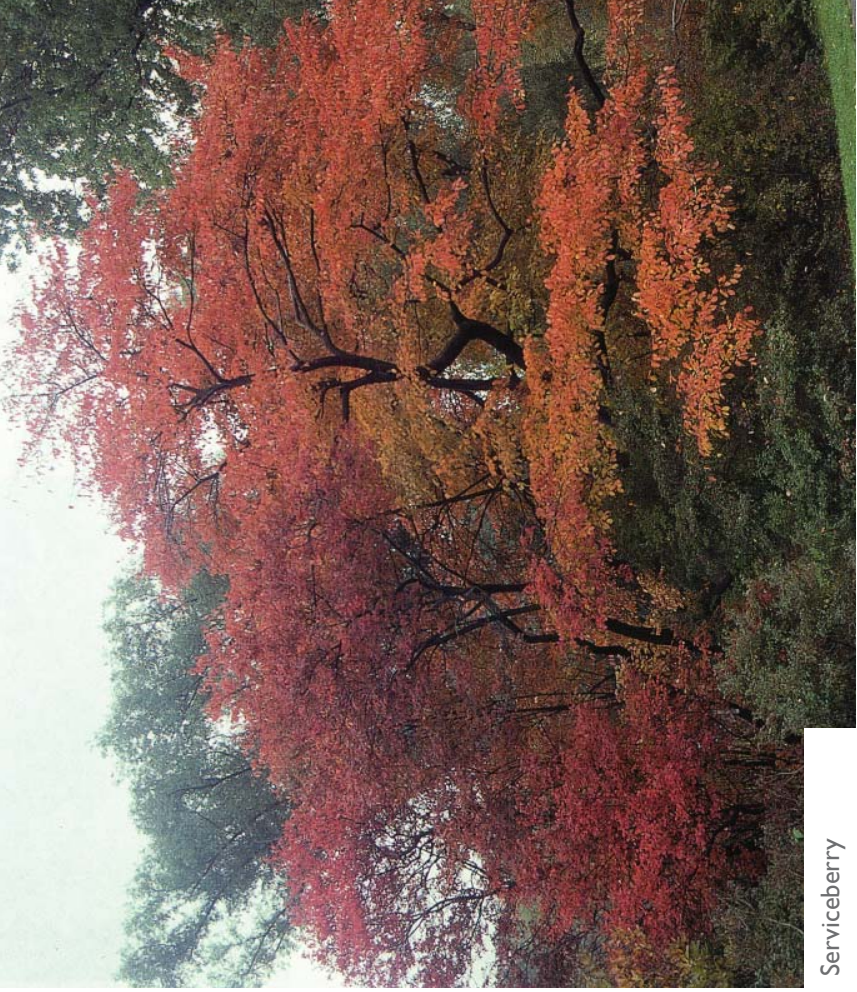
Black Gum



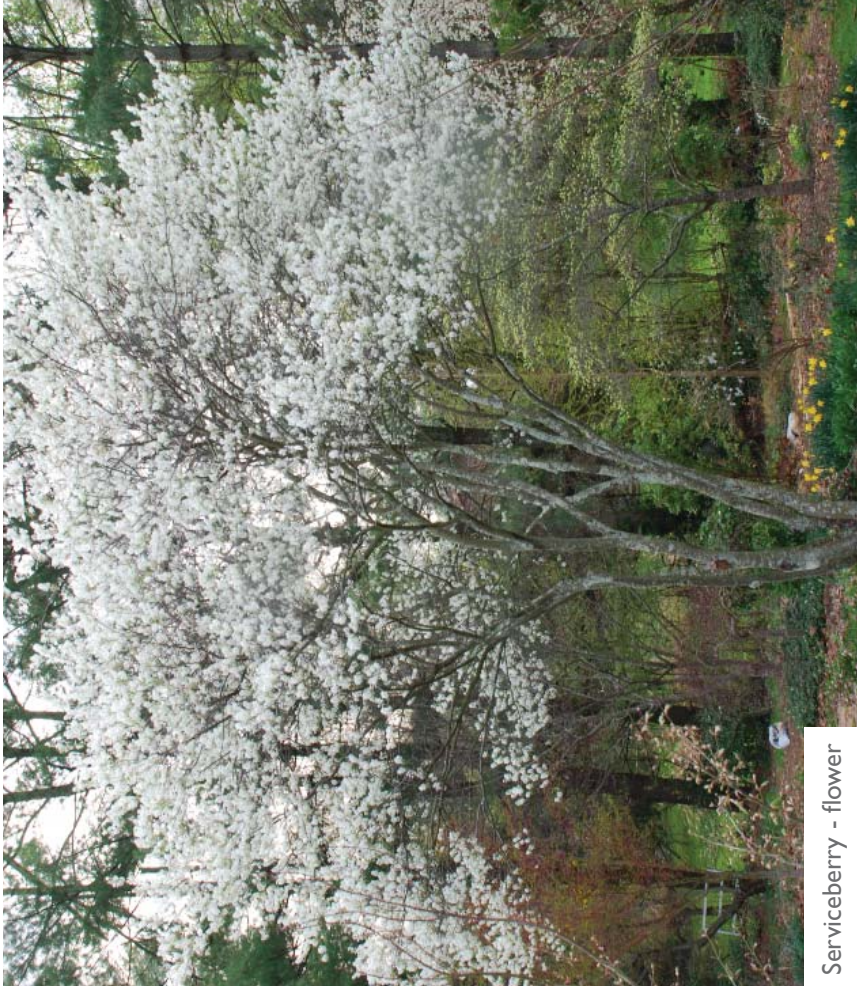
Black Gum - bark



Black Gum - leaf and fruit



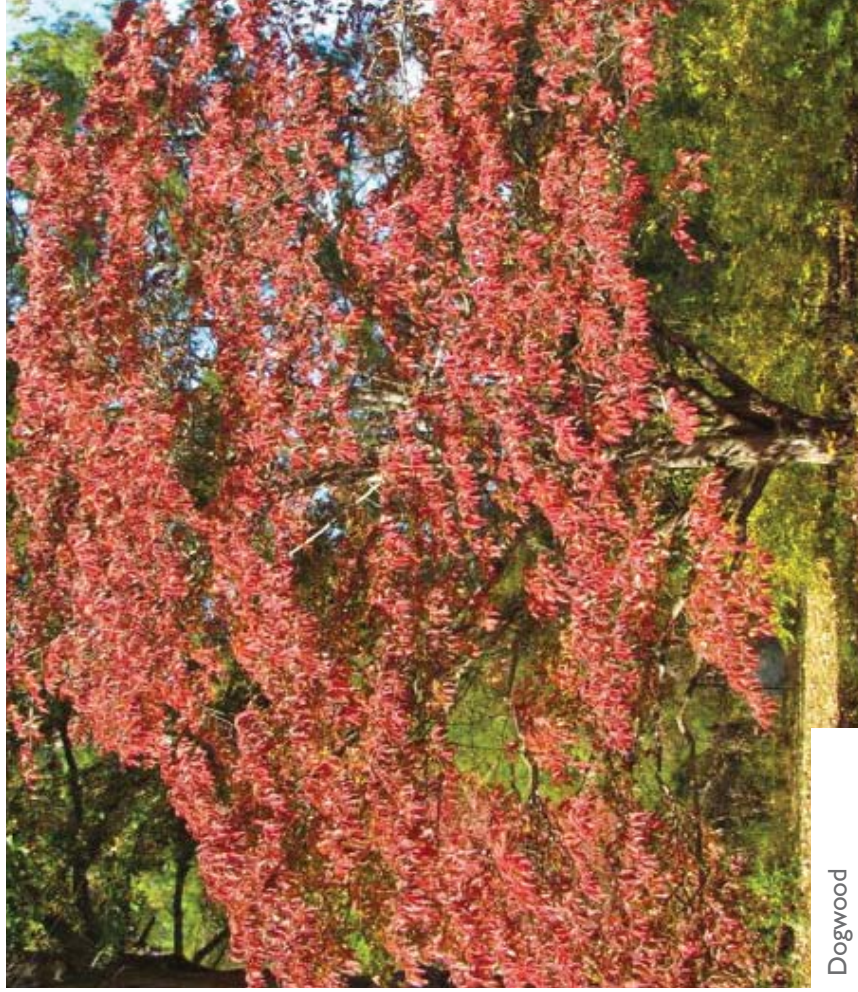
Serviceberry



Serviceberry - flower



Serviceberry - leaf /berry



Dogwood



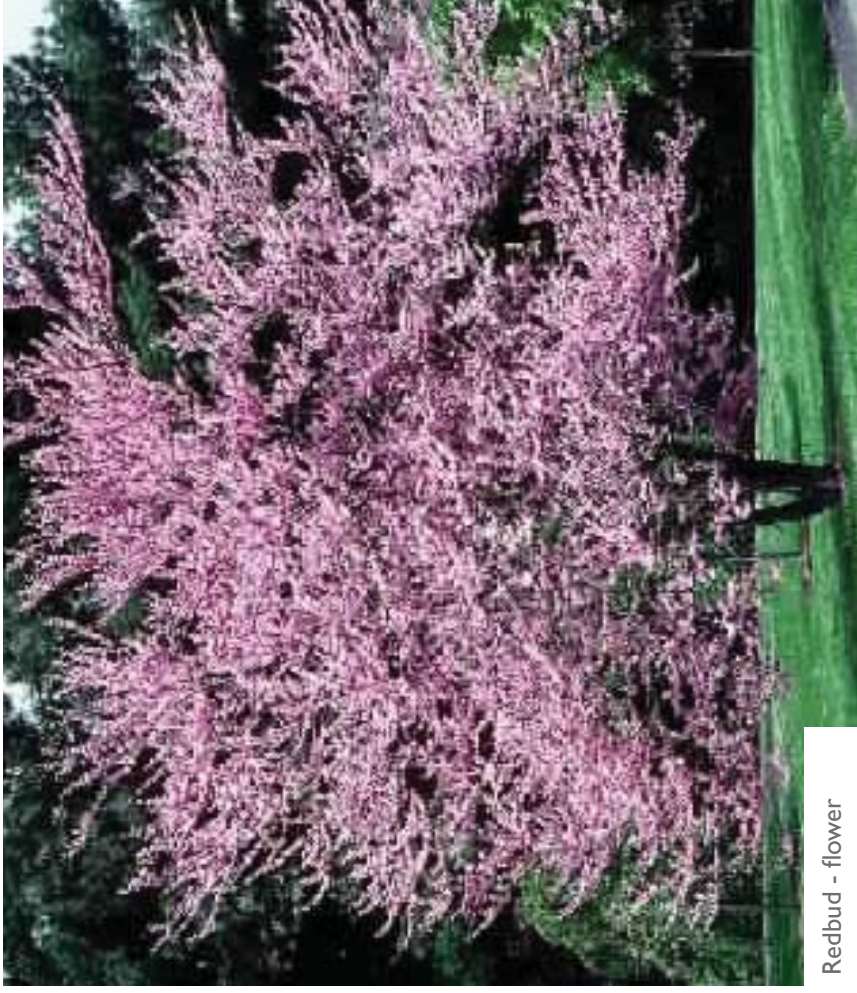
Dogwood - flower



Dogwood - flower detail



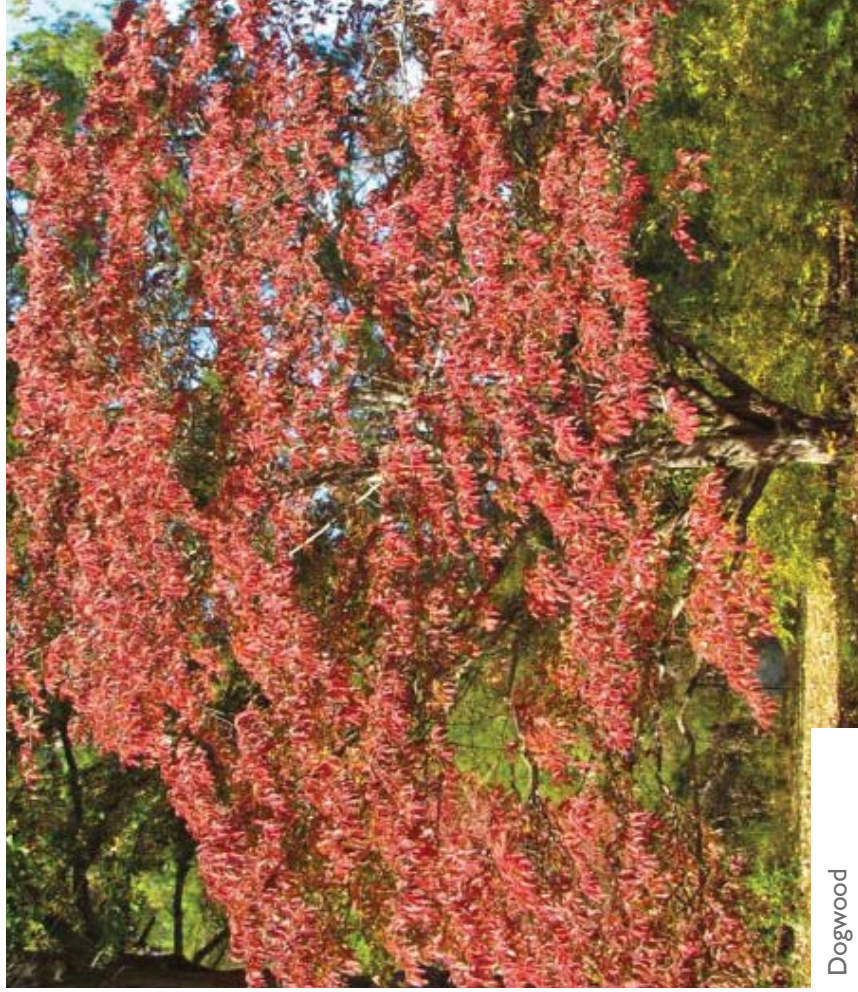
Redbud



Redbud - flower



Redbud - flower detail



Dogwood

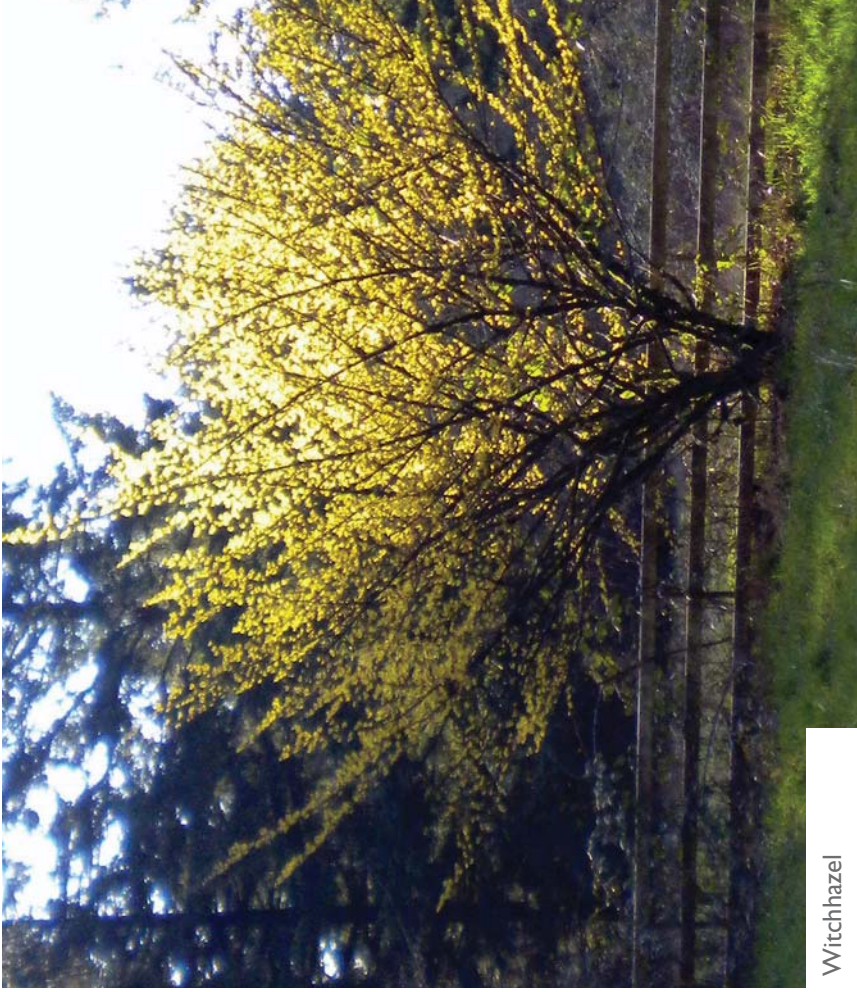


Dogwood - flower



Dogwood - flower detail





Witchhazel



Witchhazel - leaf in Fall



Witchhazel - flower



Hawthorn



Dogwood - flower



Dogwood - flower detail

