CALL BEFORE YOU DIG! ALABAMA ONE CALL 1-800-292-8525

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PUBLIC SPACE LANDSCAPE CHARACTER & INTENT

PUBLIC LANDSCAPE AREAS SHALL PROMOTE FORMAL LANDSCAPE PRINCIPALS OF SYMMETRY AND BALANCE.

PLANTS LOCATED WITHIN PUBLIC AREAS SHOULD BE PRIMARILY WHITE IF FLOWERING.

CONCEPT PLANT SCHEDULE

CANOPY TREE
Palatial Dawn Redwood / Metasequoia glyptostroboides 'I042' TM
Arrowhead Dawn Redwood / Metasequoia glyptostroboides 'Arrowhead'
White Oak / Quercus alba
Northen Red Oak / Quercus borealis
Highbeam Overcup Oak / Quercus lyrata 'QLFTB' TM
Nuttall Oak / Quercus nuttallii
Shumard Oak / Quercus shumardii
American Linden / Tilia americana
Littleleaf Linden / Tilia cordata
Jefferson American Elm / Ulmus americana 'Jefferson'
Creole Queen American Elm / Ulmus americana 'UASNZ' TM
Lacebark Elm / Ulmus parvifolia

UNDERSTORY STREET TREE
Palisade American Hornbeam / Carpinus caroliniana 'CCSQU' TM
Native Flame American Hornbeam / Carpinus caroliniana 'JFS-KN6' TM
Grancy Greybeard White Fringetree / Chionanthus virginicus 'Grancy Greybeard' STD
Winter King Hawthorn / Crataegus viridis 'Winter King'
Savannah Holly / Ilex x 'Savannah' TREE FORM
Sweetbay Magnolia / Magnolia virginiana
Shoal Creek Chaste Tree / Vitex agnus-castus 'Shoal Creek' TREE FORM

UNDERSTORY TREE
(IN ADDITION TO UNDERSTORY STREET TREES, BUT GENERALLY NOT ACCEPTABLE AS STREET TREES DUE TO THE NEED FOR MORE PROTECTION FROM THE SUN)
Eastern Redbud / Cercis canadensis
Flowering Dogwood / Cornus florida
Little Gem Dwarf Southern Magnolia / Magnolia grandiflora 'Little Gem'
Star Magnolia / Magnolia stellata

EVERGREEN BUFFER TREE
Cool Fences Lusterleaf Holly / Ilex latifolia 'ILDG' TM
Mary Nell Holly / Ilex x 'Mary Nell'
Savannah Holly / Ilex x 'Savannah'
Little Gem Dwarf Southern Magnolia / Magnolia grandiflora 'Little Gem'
Teddy Bear Southern Magnolia / Magnolia grandiflora 'Southern Charm' TM
Northern Belle Sweetbay Magnolia / Magnolia virginiana 'Northern Belle'
Sweetbay Magnolia / Magnolia virginiana australis
Sweet Olive / Osmanthus fragrans
Hetz Wintergreen Arborvitae / Thuja occidentalis 'Hetz Wintergreen'
Holmstrup Arborvitae / Thuja occidentalis 'Holmstrup'
Emerald Green Arborvitae / Thuja occidentalis 'Smaragd'
Green Giant Arborvitae / Thuja x 'Green Giant'

MEDIUM - LARGE SHRUBS
Camellia / Camellia japonica
Sasanqua Camellia / Camellia sasanqua
Red Twig Dogwood / Cornus sericea
Sunrise Forsythia / Forsythia ovata 'Sunrise'
Border Forsythia / Forsythia x intermedia
Oakleaf Hydrangea / Hydrangea quercifolia
Dwarf Burford Holly / Ilex cornuta 'Burfordii Nana'
Schipka English Laurel / Prunus laurocerasus 'Schipkaensis'
Reeves Spirea / Spiraea cantoniensis
Holmstrup Arborvitae / Thuja occidentalis 'Holmstrup'
Emerald Green Arborvitae / Thuja occidentalis 'Smaragd'
Viburnum / Viburnum dentatum
Burkwood Viburnum / Viburnum x burkwoodii

SMALL - MEDIUM SHRUB
Autumn Lilly Encore Azalea / Azalea x 'Robleix' TM
Emerald Heights Distylium / Distylium x 'PIIDIST-I' TM
Blue Cascade Distylium / Distylium x 'PIIDIST-II' TM
Coppertone Distylium / Distylium x 'PIIDIST-III' TM
Vintage Jade Distylium / Distylium x 'Vintage Jade'
Frostproof Gardenia / Gardenia jasminoides 'Frostproof'
Wild Hydrangea / Hydrangea arborescens
Longleaf Hydrangea / Hydrangea macrophylla
Dwarf Yaupon Holly / Ilex vomitoria 'Nana'
Stokes Dwarf Yaupon Holly / Ilex vomitoria 'Stokes Dwarf'
Fire Chief Arborvitae / Thuja occidentalis 'Congabe' TM
David Viburnum / Viburnum davidii

VINES
Purple-leaf Wintercreeper / Euonymus fortunei 'Coloratus'
Carolina Jessamine / Gelsemium sempervirens
Alabama Crimson Trumpet Honeysuckle / Lonicera sempervirens 'Alabama Crimson'
Lady Banks Rose / Rosa banksiae
Cecile Brunner Climbing Rose / Rosa x 'Cecile Brunner'

ORNAMENTAL GRASSES
Blue Grama Grass / Bouteloua gracilis
Karl Foerster Feather Reed Grass / Calamagrostis x acutiflora 'Karl Foerster'
Blue Fescue / Festuca glauca
Blue Oat Grass / Helictotrichon sempervirens
White Cloud Muhly Grass / Muhlenbergia capillaris 'White Cloud'
Mexican Feather Grass / Stipa tenuissima

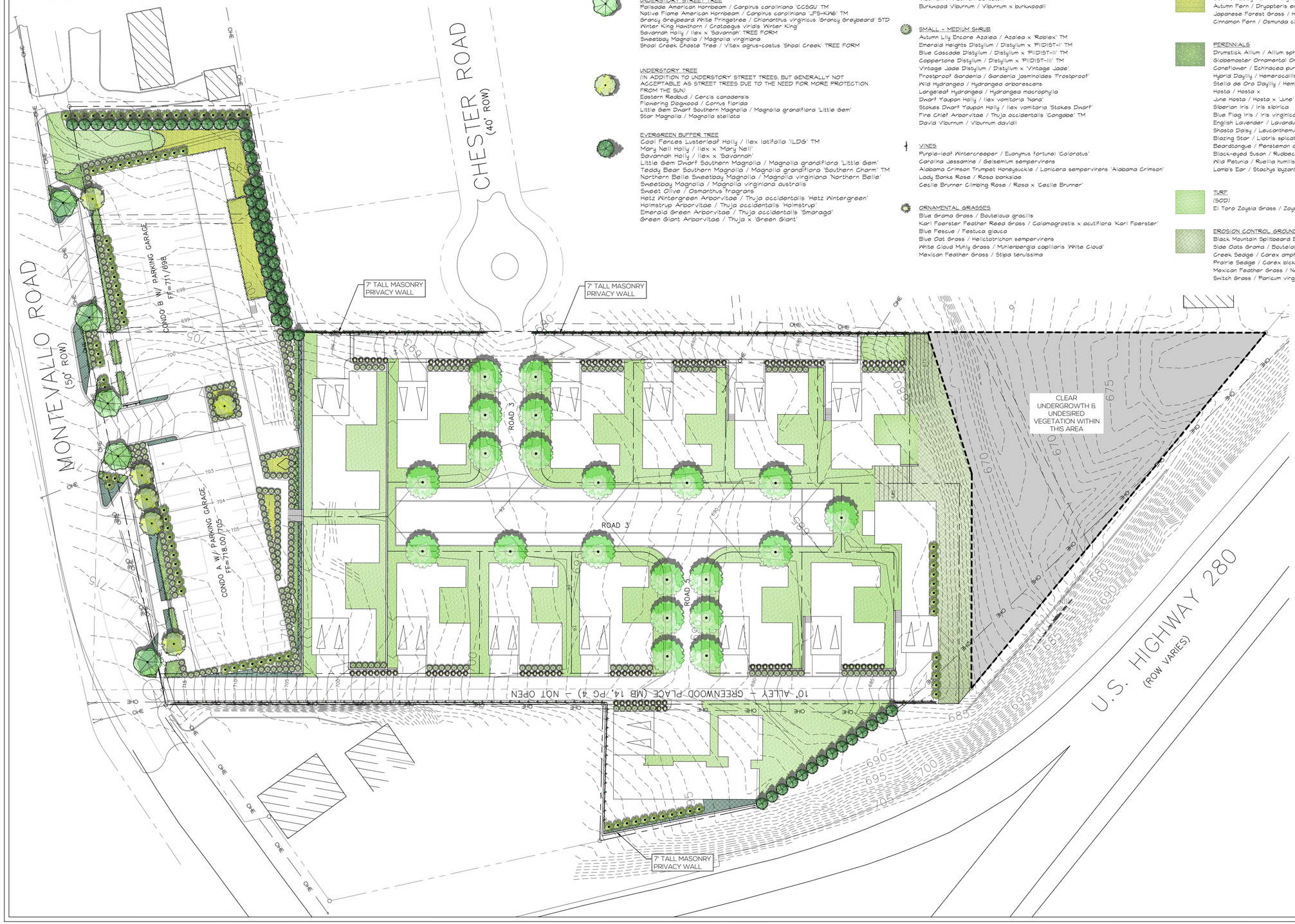
GROUND COVER
Prostrate Glossy Abelia / Abelia x grandiflora 'Prostrata'
Carpet Bugle / Ajuga reptans
Blue Rug Juniper / Juniperus horizontalis 'Blue Rug'
Creeping Phlox / Phlox subulata
Stonecrop / Sedum album
Angelina Sedum / Sedum rupestre 'Angelina'
Large Periwinkle / Vinca major
Common Periwinkle / Vinca minor

SHADE GROUND COVER
Common Lady Fern / Athyrium filix-femina
Autumn Fern / Dryopteris erythrosora
Japanese Forest Grass / Hakonechloa macra
Cinnamon Fern / Osmunda cinnamomea

PERENNIALS
Drumstick Allium / Allium sphaerocephalon
Globemaster Ornamental Onion / Allium x 'Globemaster'
Coneflower / Echinacea purpurea
Hybrid Daylily / Hemerocallis x
Stella de Oro Daylily / Hemerocallis x 'Stella de Oro'
Hosta / Hosta x
June Hosta / Hosta x 'June'
Siberian Iris / Iris sibirica
Blue Flag Iris / Iris virginica
English Lavender / Lavandula angustifolia
Shasta Daisy / Leucanthemum x superbum
Blazing Star / Liatris spicata
Beardtongue / Penstemon digitalis
Black-eyed Susan / Rudbeckia hirta
Wild Petunia / Ruellia humilis
Lamb's Ear / Stachys byzantina

TURF
(SOD)
El Toro Zoysia Grass / Zoysia japonica 'El Toro'

EROSION CONTROL GROUND COVER
Black Mountain Splitbeard Bluestem / Andropogon ternarius 'Black Mountain'
Side Oats Grama / Bouteloua curtipendula
Creek Sedge / Carex amphibola
Prairie Sedge / Carex bicknellii
Mexican Feather Grass / Nassella tenuissima
Switch Grass / Panicum virgatum



INVASIVE & UNDESIRABLE PLANTS

TREES

Silktree, Mimosa
(Albizia julibrissin)

Princess Tree
(Paulownia tomentosa)

Bradford Pear
(Pyrus calleryana)

Chinese Tallowtree, Popcorn Tree
(Triadica sebifera)

(DUE TO DISEASE)

Crapemyrtle
(Lagerstroemia)

Ash
(Fraxinus)

SHRUBS

Thorny Olive
(Eleagnus pungens)

Bush Honeysuckles
(Lonicera maackii)
(Lonicera x bella)

Chinese Privet
(Ligustrum sinense)

Tropical Soda Apple
(Solanum viarum)

Kudzu
(Pueraria montana)

Japanese Honeysuckle
(Lonicera japonica)

Japanese Climbing Fern
(Lygodium japonicum)

GRASSES

Cogongrass
(Imperata cylindrica)

Japanese stiltgrass
(Microstegium vimineum)

Giant Reed
(Arundo donax)

FORBS

Chinese or Sericea Lespedeza
(Lespedeza cuneata)

Shrubby or Bicolor Lespedeza
(Lespedeza bicolor)

Benghal Dayflower
(Commelina benghalensis)

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SHADES VALLEY PRESBYTERIAN CHURCH
MOUNTAIN BROOK, ALABAMA

SITUATED IN THE N.W. 1/4 OF THE S.W. 1/4 OF SECTION 8, TOWNSHIP 18 SOUTH, RANGE 2 WEST
JEFFERSON COUNTY, ALABAMA

REVISIONS:

ILLUSTRATIVE LANDSCAPE PLAN

DATE:	05.12.2022
DRAWN BY:	A.MITCHELL
CHECKED BY:	C.ORCUTT
PROJECT NO.:	21576.HO

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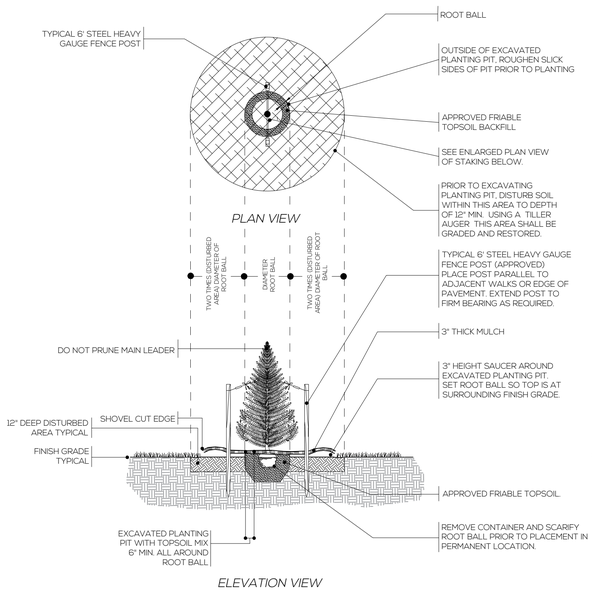
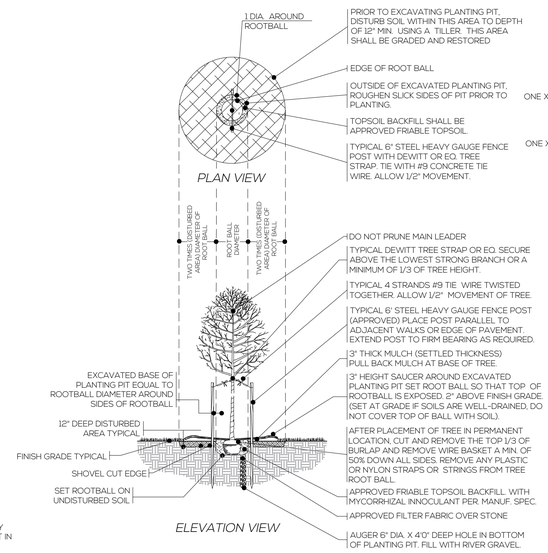
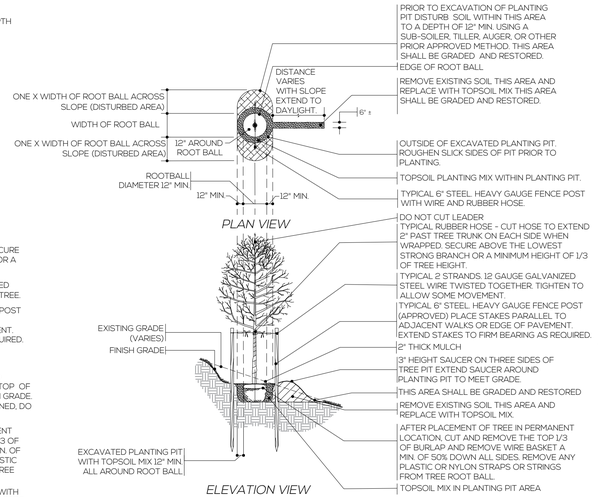




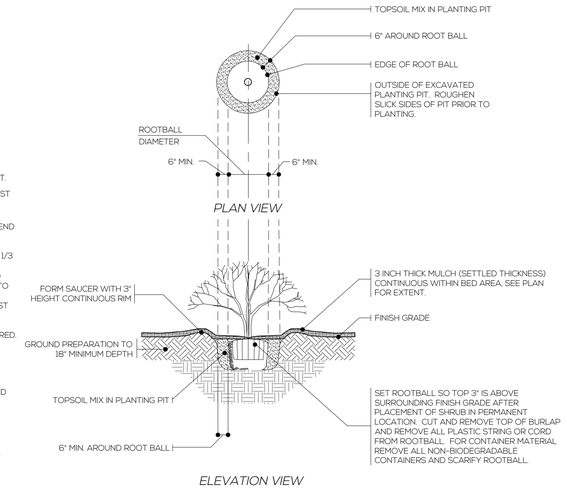
TREE PLANTING

NOT TO SCALE



TREE PLANTING ON 3:1 SLOPES

NOT TO SCALE

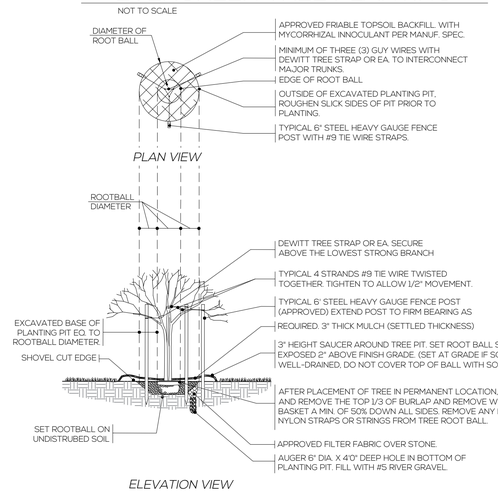


SHRUB PLANTING

NOT TO SCALE

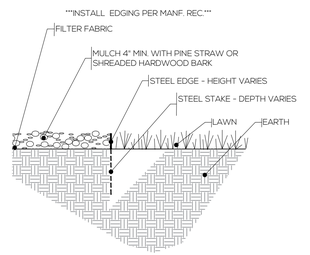
EVERGREEN TREE PLANTING

NOT TO SCALE



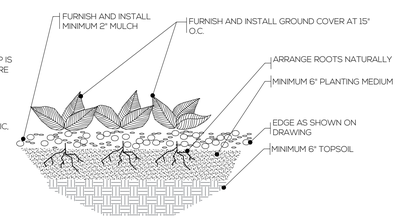
TYPICAL MULTI-STEM TREE PLANTING

NOT TO SCALE



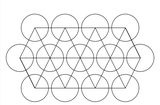
STEEL EDGING

NOT TO SCALE



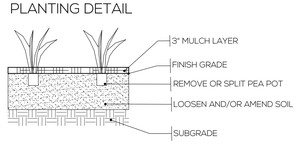
GROUND COVER PLANTING

NOT TO SCALE



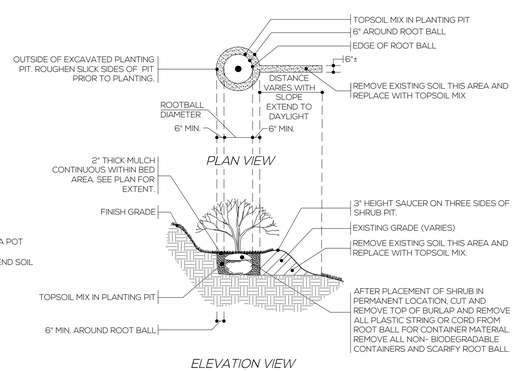
NOTE: PLANT PERENNIALS USING TRIANGULAR SPACING. REFER TO PLANTING LISTS FOR ON-CENTER PLANTING DIMENSIONS.

PLANTING DETAIL



PLUG PLANTING

NOT TO SCALE



SHRUB PLANTING ON 3:1 SLOPES

NOT TO SCALE

LANDSCAPE NOTES:

1. CONTRACTOR IS RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES ON THE SITE. REPAIR DAMAGED UTILITIES TO OWNER'S SATISFACTION AT NO ADDITIONAL COST.
2. VERIFY QUANTITIES ON PLANS BEFORE PRICING WORK AND PROVIDE PLANT MATERIAL IN SIZES AND VARIETIES SHOWN ON THE DRAWINGS AND PLANT LIST.
3. ALL PLANT MATERIAL SHALL BE GUARANTEED ONE FULL YEAR, FREE REPLACEMENT ON LABOR & MATERIAL. SEPARATE AGREEMENT WITH INSTALLER SHALL BE PROVIDED, TO INCLUDE CONTACT NAME/PH. NUMBERS
4. SOD ALL AREAS ACCORDING TO LANDSCAPE PLAN AND SEED ALL OTHERS.
5. LANDSCAPE ARCHITECT MAY OR MAY NOT AT HIS/HER DISCRETION ACCEPT SUBSTITUTIONS.
6. PROVIDE FRESHLY DUG TREES AND SHRUBS. DO NOT USE NATURALLY COLLECTED MATERIALS.
7. PLANT MATERIAL STORED ON THE SITE MORE THAN 8 HOURS PRIOR TO PLANTING SHALL BE HEELED IN WITH MULCH AND KEPT MOIST.
8. INSTALL ALL PLANT MATERIALS IN ACCORDANCE WITH ALL LOCAL CODES AND ORDINANCES.
9. STAKE PLANT LOCATIONS FOR APPROVAL BY LANDSCAPE ARCHITECT BEFORE INSTALLATION. ADJUST STAKE LOCATIONS AS DIRECTED.
10. ALL PLANTS SHALL MEET SPECIFICATIONS. ROOTBALLS SHALL MEET OR EXCEED SIZE STANDARDS SET FORTH IN ANSI Z60.1, 'AMERICAN STANDARD FOR NURSERY STOCK'. MAIN LEADERS OF ALL TREES SHALL REMAIN INTACT.
11. MULCH PLANT PITS AND PLANTING BEDS WITH PINE STRAW OR SHREDDED WOOD CHIPS TO A DEPTH OF 3 INCHES.
12. PREPARE ALL TOPSOIL TO BE USED IN ALL PLANTING AREAS IN THE FOLLOWING PROPORTIONS:

    4 PARTS TOP SOIL
    2 PARTS DECOMPOSED ORGANIC MATTER
    1 PART APPROVED SOIL AMENDMENT
    1 PART MYCHORIZAE FUNGI PER MANUFACTURER SPEC'S

13. REMOVE FROM SITE ANY PLANT MATERIAL WHICH TURNS BROWN OR DEFOLIATES WITHIN 5 DAYS AFTER PLANTING. REPLACE IMMEDIATELY WITH APPROVED SPECIFIED PLANT MATERIAL.
14. WHEN LANDSCAPE WORK IS COMPLETE, LANDSCAPE ARCHITECT WILL, UPON REQUEST MAKE AN INSPECTION TO DETERMINE ACCEPTABILITY.
15. MAINTAIN ALL PLANT MATERIAL UNTIL THE JOB IS ACCEPTED IN FULL BY THE LANDSCAPE ARCHITECT UNLESS OTHERWISE SPECIFIED.
16. LOCATE PLANT MATERIAL PRIOR TO SUBMITTING BID / OR QUALIFY BID WITH RECOMMENDED PLANT SUBSTITUTIONS. SUBMISSION OF BID SHALL CONSTITUTE CONTRACTORS ACCEPTANCE OF PLANT AVAILABILITY.
17. ALL TREES WILL BE MULCHED WITH PINE STRAW OR SHREDDED WOOD CHIPS, AND BE STAKED AS SHOWN ON DRAWINGS. STAKES AND GUY WIRE TO BE REMOVED BY AND REMAIN THE PROPERTY OF THE CONTRACTOR.

NOTE: THE OWNER, LESSEE, OR HIS AGENT SHALL BE RESPONSIBLE FOR PROVIDING, MAINTAINING, AND PROTECTING ALL LANDSCAPING IN A HEALTHY AND GROWING CONDITION, AND FOR KEEPING IT FREE FROM REFUSE AND DEBRIS. ALL UNHEALTHY AND DEAD MATERIALS SHALL BE REPLACED WITHIN ONE YEAR AFTER NOTIFICATION OR DURING THE NEXT APPROPRIATE PLANTING PERIOD, WHICHEVER COMES FIRST.

NOTE: THE SOD SHALL BE PLACED ON THE PREPARED SURFACE WITH THE EDGES IN CLOSE CONTACT, CRACKS BETWEEN BLOCKS OF SOD SHALL BE CLOSED WITH SMALL PIECES OF SOD, AND ACCEPTABLE LOAMY TOP SOIL SHALL BE USED TO FILL JOINTS. THE ENTIRE SODDED AREA SHALL THEN BE TAMPED IN PLACE IN A SATISFACTORY MANNER AND WATERED AS NECESSARY.

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MOUNTAIN BROOK, ALABAMA

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JEFFERSON COUNTY, ALABAMA

REVISIONS:

LANDSCAPE DETAILS

DATE:	05.12.2022
DRAWN BY:	A.MITCHELL
CHECKED BY:	C.ORCUTT
PROJECT NO.:	21576.HO

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