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## LANDSCAPE CALCULATIONS:

Caton Farm Road Perimeter- West Side (10' Wide): 197 LF (minus Drives)

Requirement: 10' Wide Buffer, 2- Evergreen or Ornamental Trees, 1- Shade Trees, 20- Shrubs &amp; 40- Perennials/100 LF

Calculation: 4- Evergreen or Ornamental Trees, 2- Shade Trees, 40- Shrubs &amp; 80 Perennials

Provided: 5- Evergreen or Ornamental Trees, 3- Shade Trees, 40- Shrubs &amp; 80 Perennials

Caton Farm Road Perimeter- East Side (10' Wide): 382 LF (minus Drives)

Requirement: 10' Wide Buffer, 2- Evergreen or Ornamental Trees, 1- Shade Trees, 20 Shrubs &amp; 40 Perennials/100 LF

Calculation: 8- Evergreen or Ornamental Trees, 4- Shade Trees, 77- Shrubs &amp; 153 Perennials

Provided: 8- Evergreen or Ornamental Trees, 6- Shade Trees, 82- Shrubs &amp; 153 Perennials

West Property Line Perimeter: 330 LF

Requirement: 2- Evergreen or Ornamental Trees + 1- Shade Trees + 10 Shrubs /100 LF

Calculation: 7- Evergreen or Ornamental Trees, 3- Shade Trees &amp; 33 Shrubs

Provided: 7- Evergreen or Ornamental Trees, 3- Shade Trees &amp; 33 Shrubs

East Property Line Perimeter: 330 LF

Requirement: 5' Wide Buffer, 2 Evergreen or Ornamental Trees + 1 Shade Trees &amp; 10 Shrubs/100 LF

Calculation: 7- Evergreen or Ornamental Trees, 3- Shade Trees &amp; 33 Shrubs

Provided: 7- Evergreen or Ornamental Trees, 3- Shade Trees &amp; 33 Shrubs

South Property Line Perimeter: 660 LF - 60 LF ROW = 600LF

Requirement: 15' Wide Buffer, 3 Evergreen Trees + 3 Ornamental Trees + 2 Shade Trees &amp; 5 Shrubs/100 LF

Calculation: 18- Evergreen Trees + 18- Ornamental Trees + 12- Shade Trees &amp; 30 Shrubs

Provided: 18- Evergreen Trees + 18- Ornamental Trees + 12- Shade Trees &amp; 30 Shrubs

Detention Basin Landscaping: 833 LF H.W.L.

Requirement: 1 Shade Tree + 1 Evergreen Tree + 1- Ornamental Tree/100LF H.W.L.

Calculation: 8- Shade Trees, 8- Evergreen Trees &amp; 8- Ornamental Trees

Provided: 8- Shade Trees, 8 Evergreen Trees &amp; 8- Ornamental Trees

## LEGEND



DECIDUOUS SHADE TREE - 2.0"



ORNAMENTAL TREE - 6'BBClump/2"BB



EVERGREEN TREE - 6'BB



LARGE DECIDUOUS SHRUB- 5 Gal/24" Min.



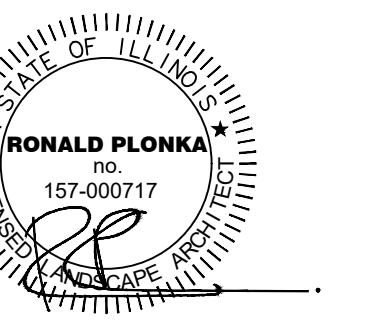
EVERGREEN SHRUBS - 5 Gal.



DWARF DECIDUOUS SHRUB- 3 Gal/24" Min.



PERENNIALS &amp; ORNAMENTAL GRASSES- 1 Gal./1 Qt.



Expires: 2025-08-31

## HERITAGE OAK STUDIOS, LLC

Landscape Architects

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Plainfield, IL 60585  
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## PRELIMINARY LANDSCAPE PLAN

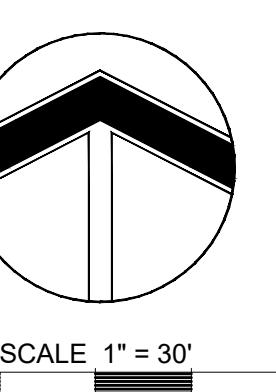
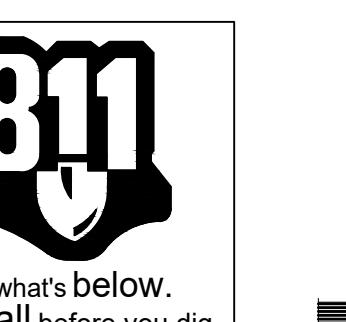
DATE: 2025-08-22

SCALE: 1"=20'

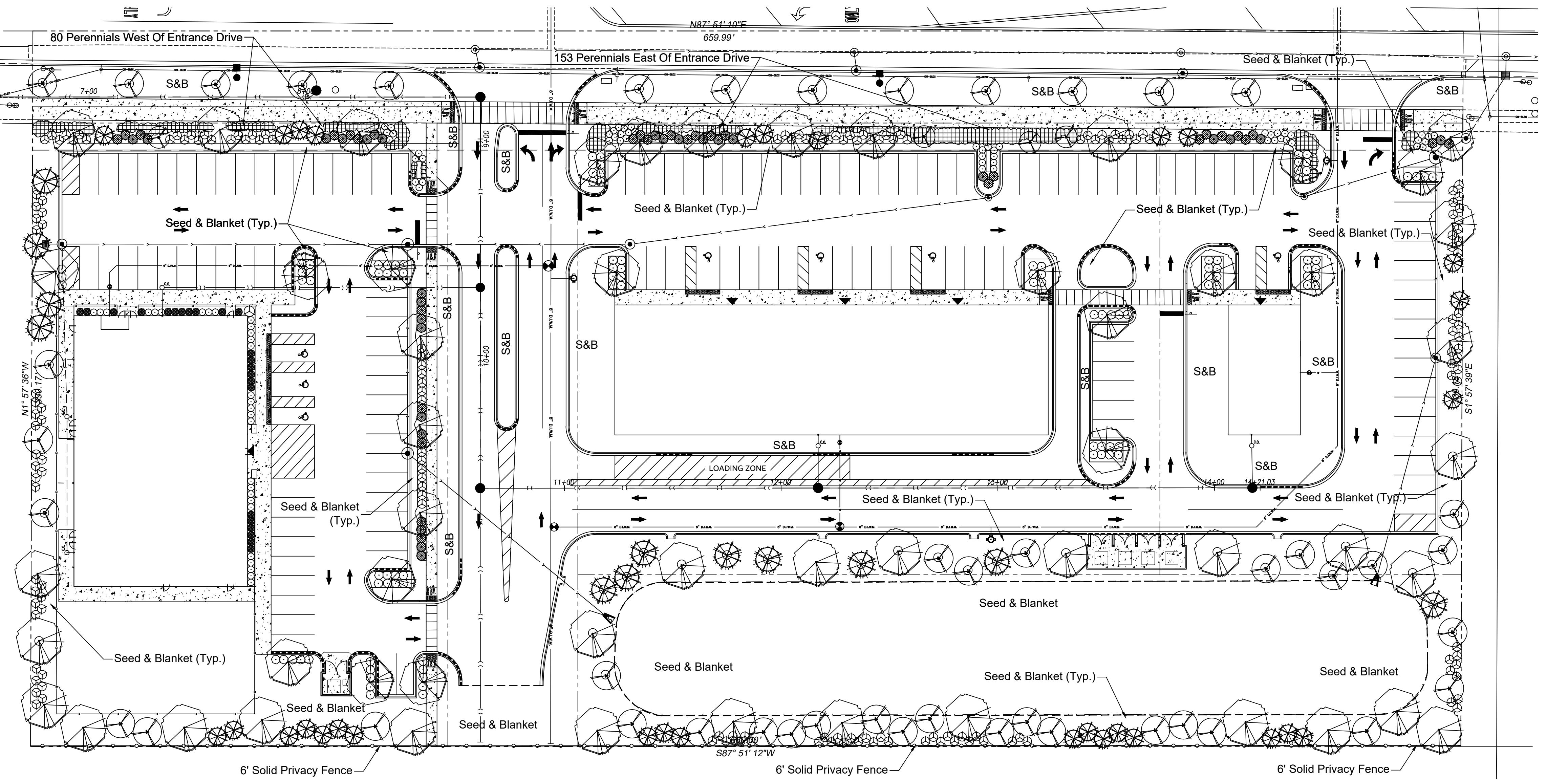
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DRAWN BY: RP

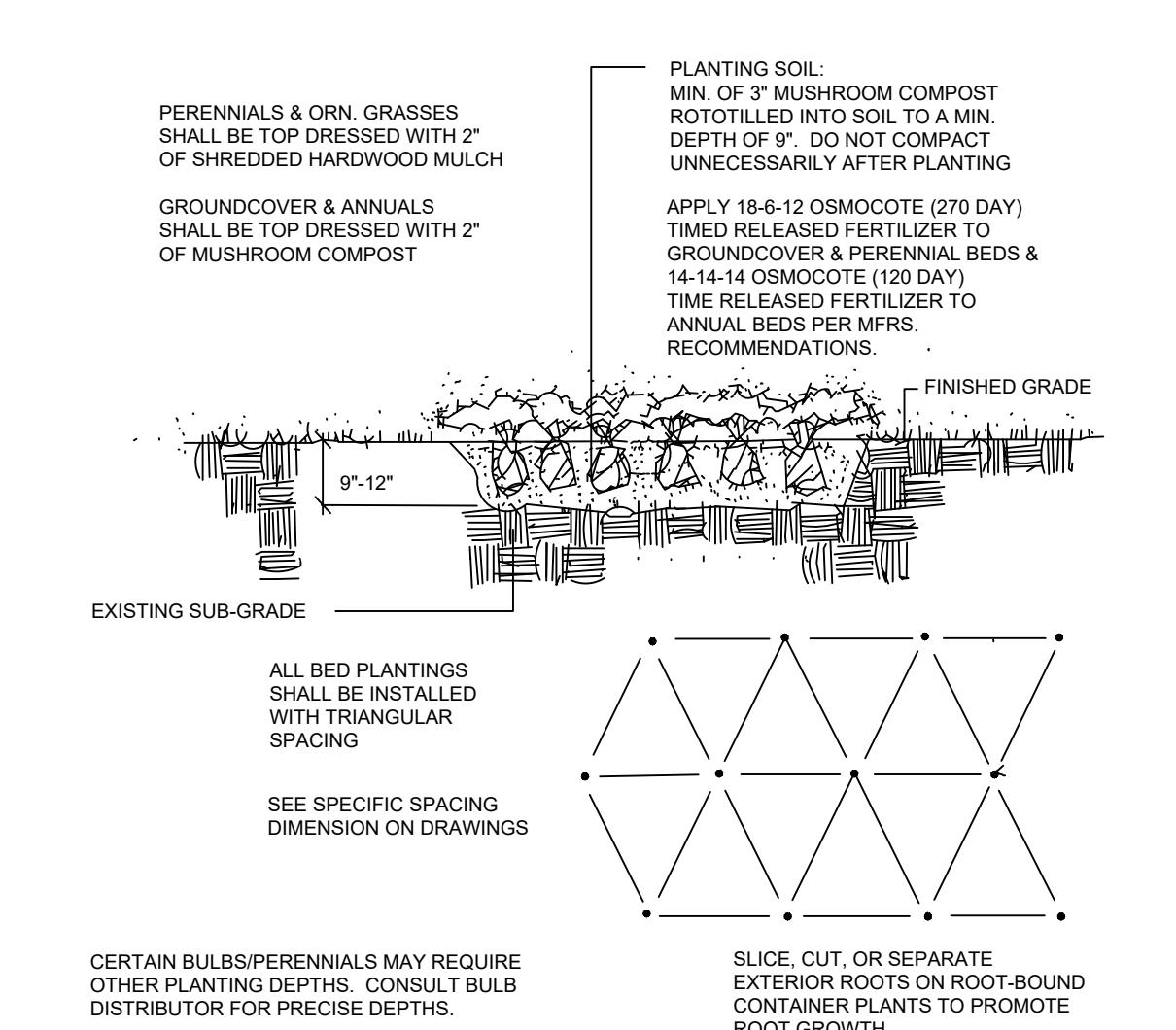
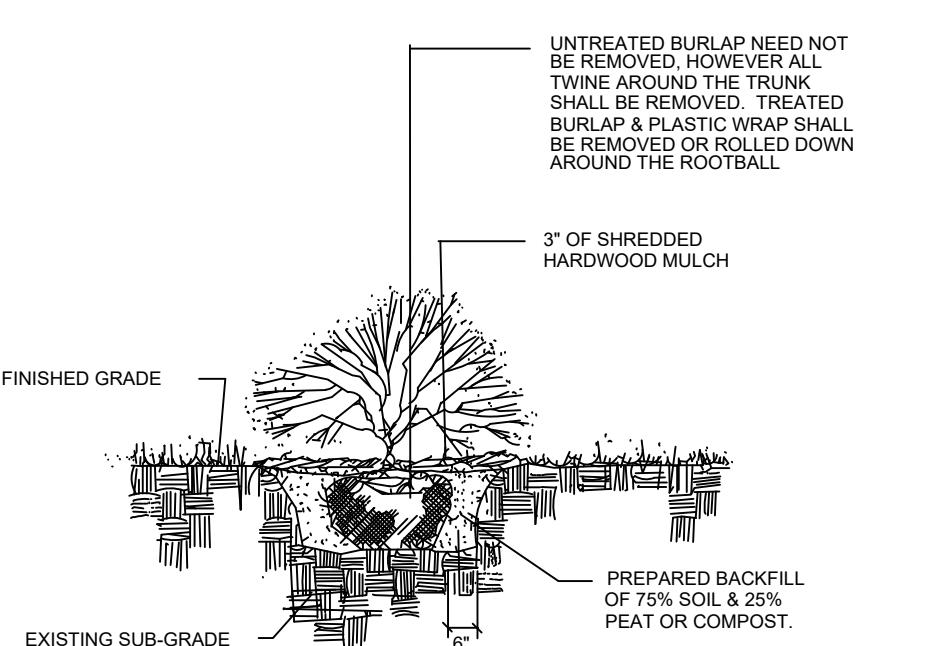
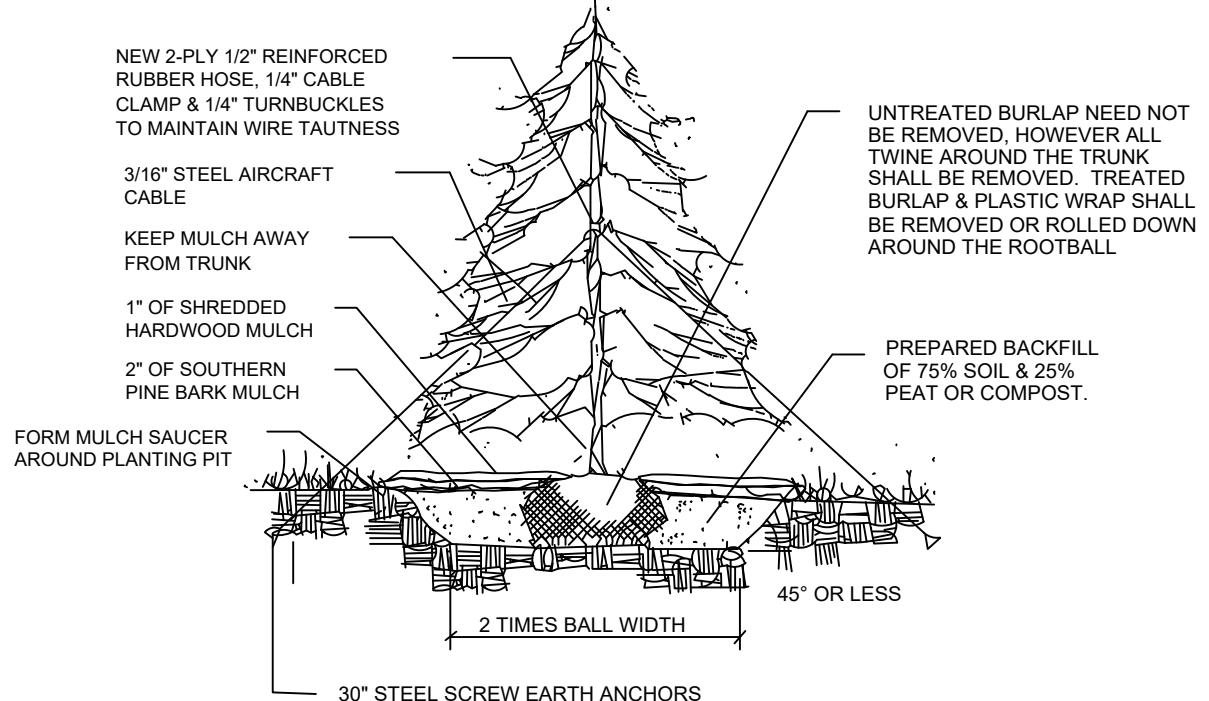
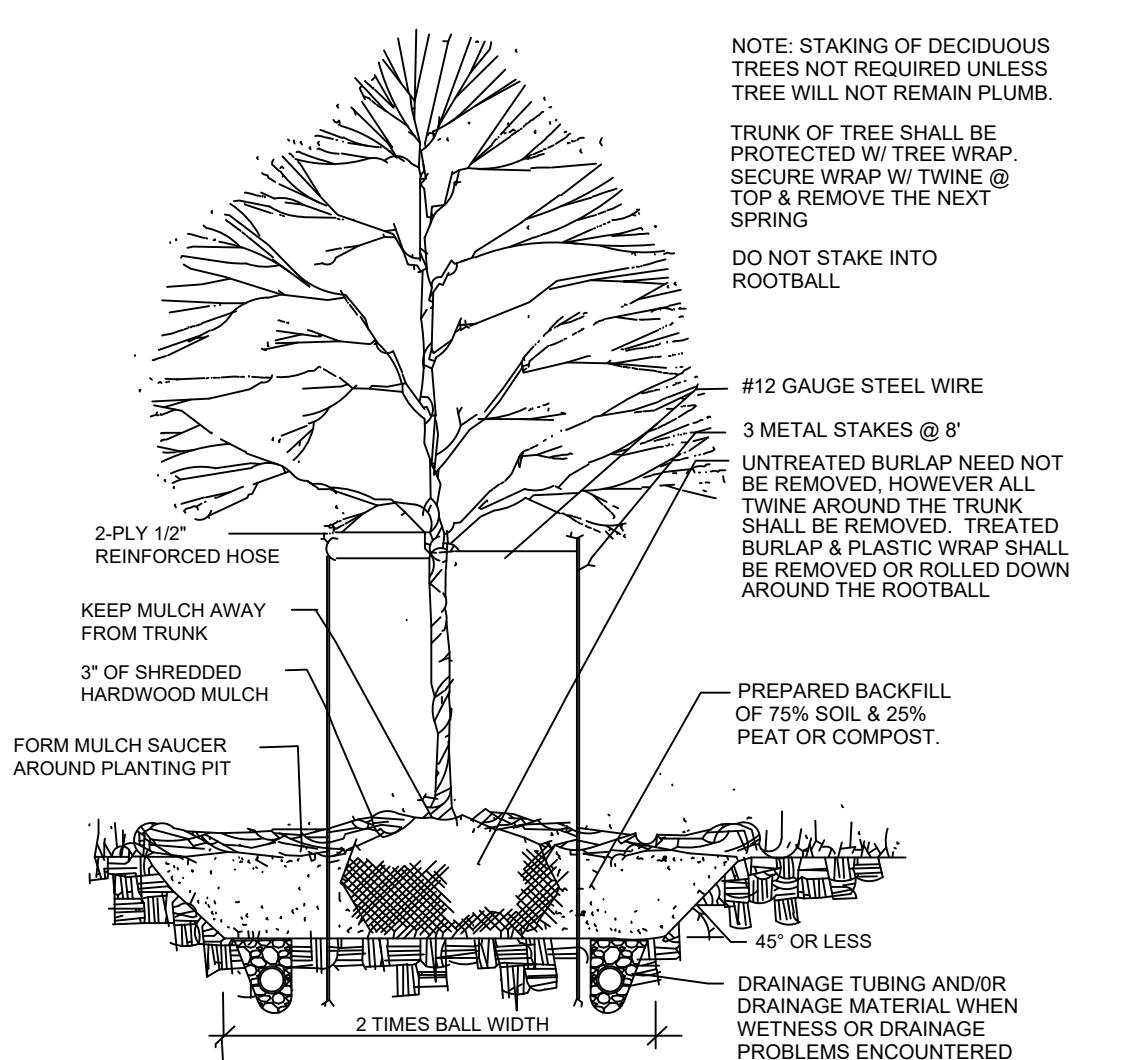
CHECKED: \_\_\_\_\_

SHEET  
L-1

PROJECT NO.: 2325 - 2463



NOTE: This plan is preliminary in nature. Plant locations may vary pending final site geometry, utilities locations, grading, etc.



**BED PLANTING DETAIL**  
(PERENNIALS, ORNAMENTAL GRASSES, VINES, GROUNDCOVER & ANNUALS)

**DECIDUOUS TREE**

**EVERGREEN TREE**

**SHRUBS**

PROJECT NO.: 2325 - 2463