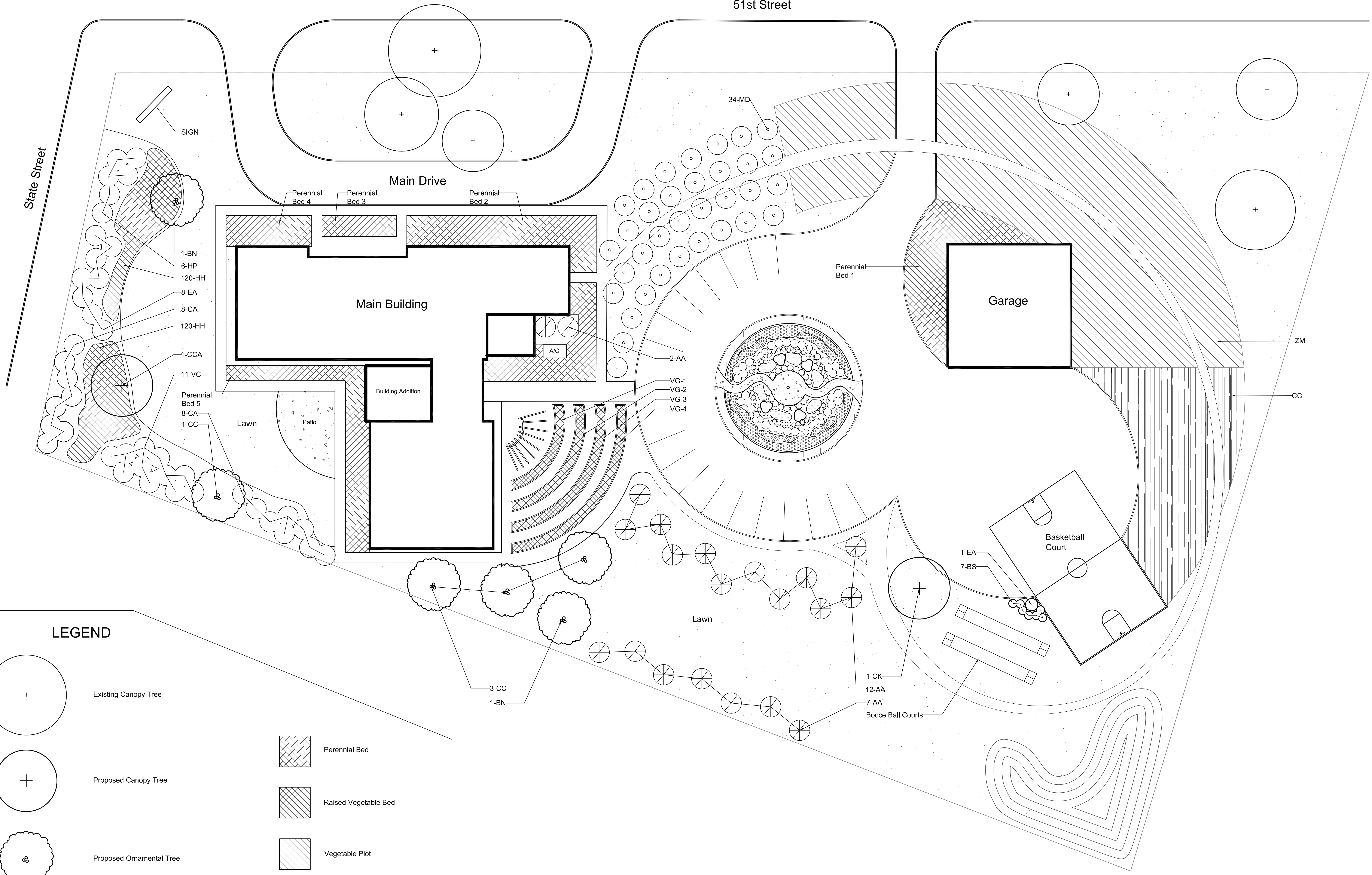


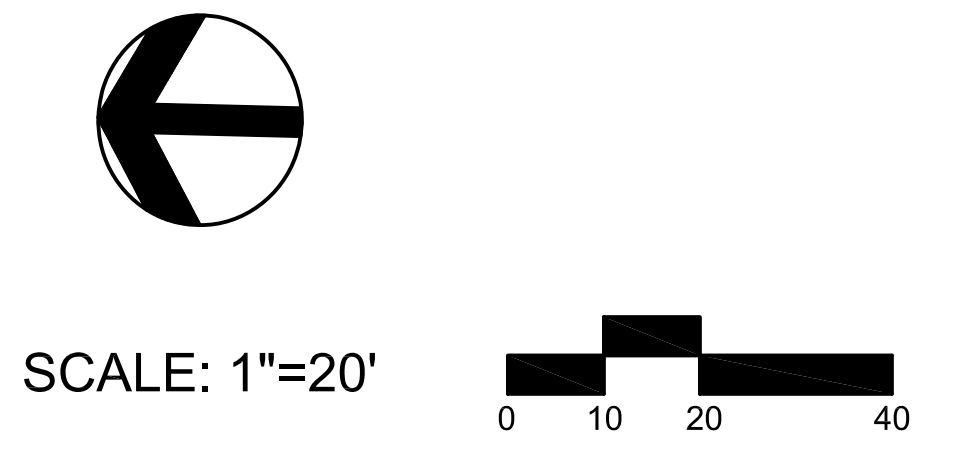
51st Street

State Street



**LEGEND**

	Existing Canopy Tree		Perennial Bed
	Proposed Canopy Tree		Raised Vegetable Bed
	Proposed Ornamental Tree		Vegetable Plot
	Proposed Fruit Tree		Vegetable Plot
	Proposed Evergreen		Turf
	Proposed Shrub		



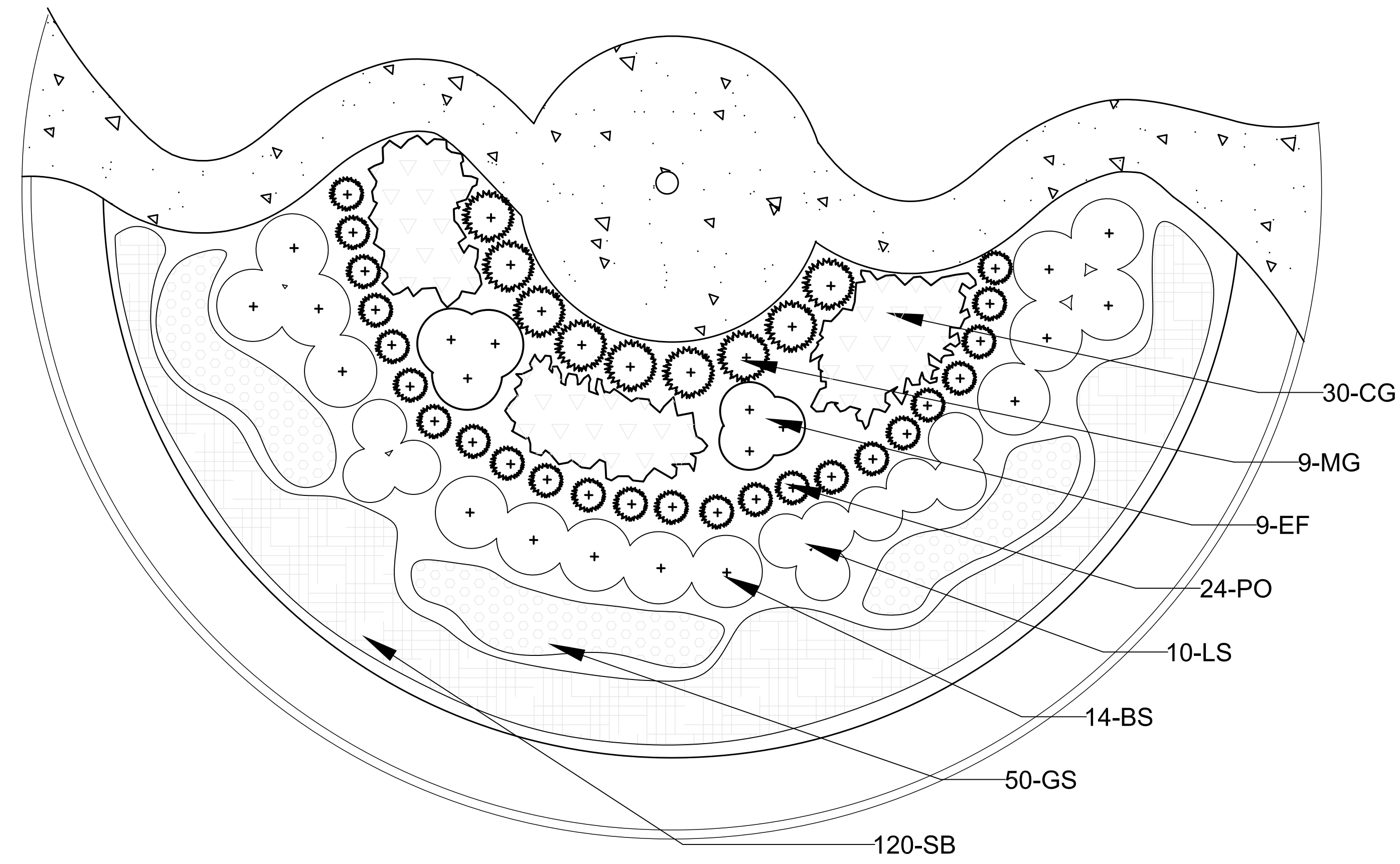
**General Notes**

No.	Revision/Issue	Date

**Firm Name and Address**  
**HALLEN-JOHNSTON DESIGN**  
 611 Lorado Taft Drive  
 Champaign, IL 61820

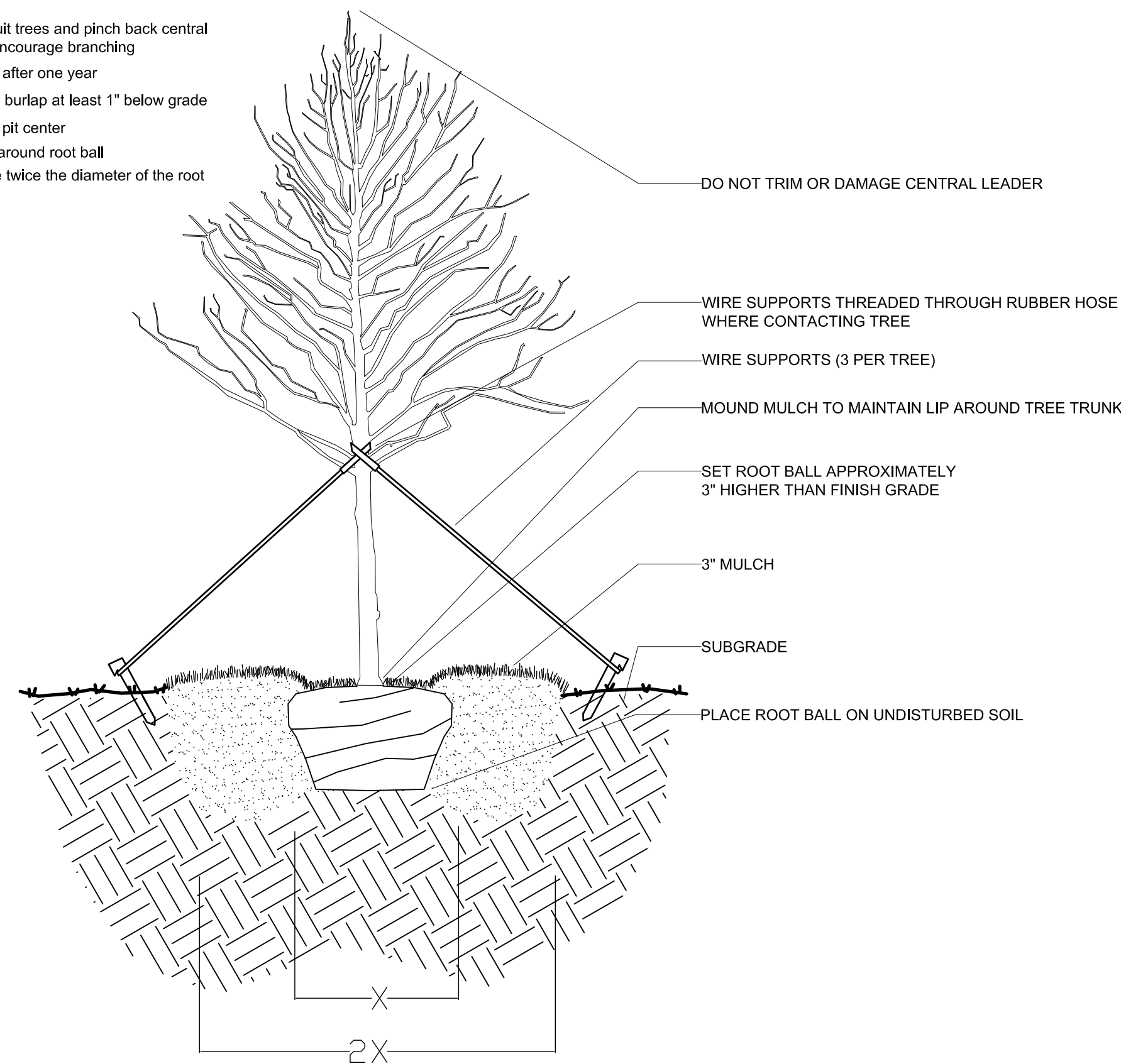
**Project Name and Address**  
**Eagle's Nest Transitional Housing Facility**  
 EAST ST. LOUIS, ILLINOIS

<b>Project</b>	<b>Sheet</b>
Date 12-17-08	<b>L1</b> of 2
Scale	



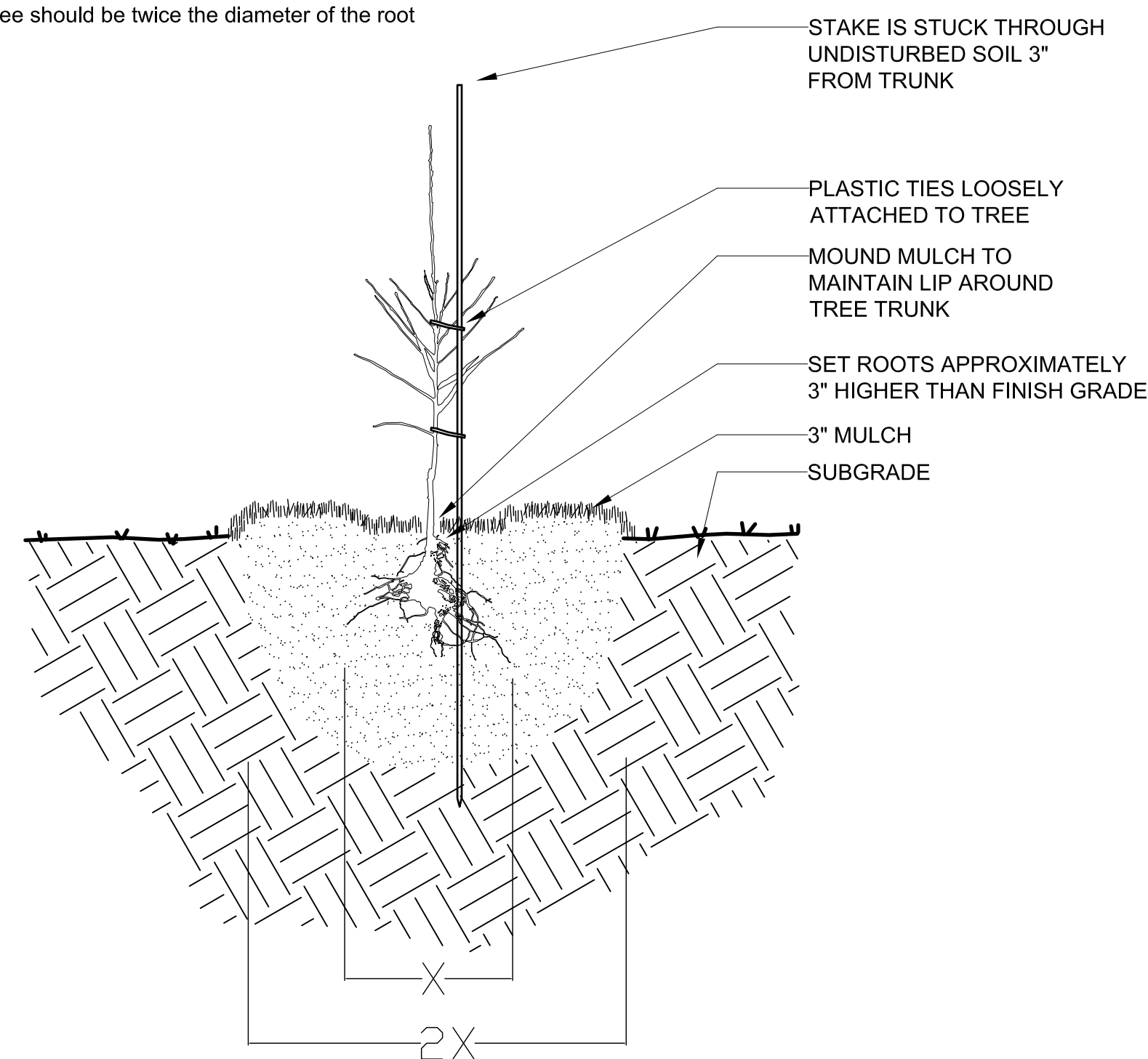
**1** Enlarged Planting Plan  
Scale: 3/16"=1'

- NOTES**
- Trim side shoots off fruit trees and pinch back central leader to about 2' to encourage branching
  - Remove tree supports after one year
  - Cut and fold twine and burlap at least 1" below grade
  - Place trunk in planting pit center
  - Loosen soil and roots around root ball
  - Hole for tree should be twice the diameter of the root ball



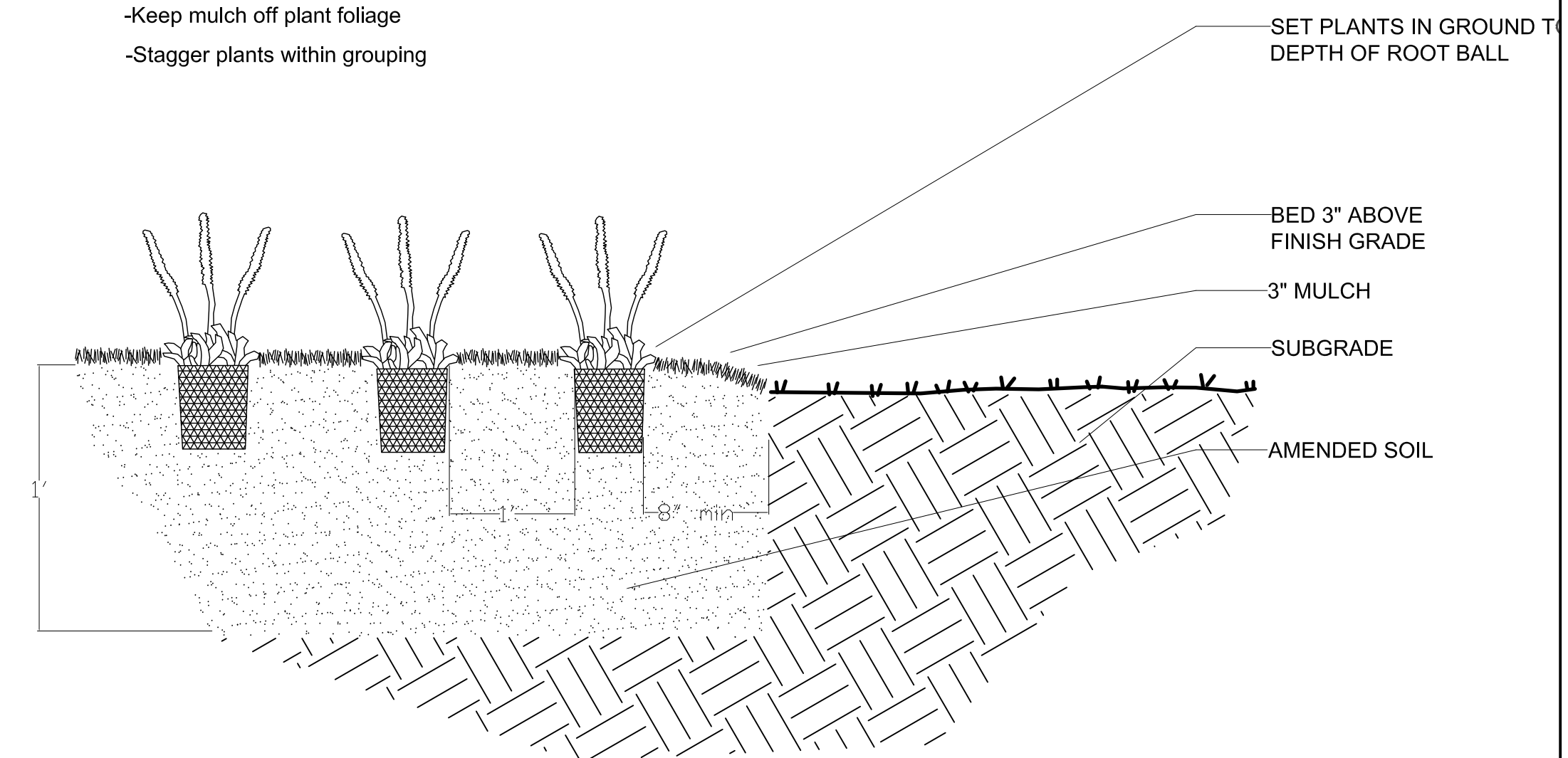
**2** Deciduous Tree Planting (typ.)  
Not to Scale

- NOTES**
- Soak bare root trees in water for 24 hours prior to planting
  - Trim top of tree about 3' from ground
  - Hole for tree should be twice the diameter of the root ball



**3** Fruit Tree Planting (typ.)  
Not to Scale

- NOTES**
- Keep mulch off plant foliage
  - Stagger plants within grouping



**4** Perennial Planting (typ.)  
Not to Scale

**Plant List**

Code	Number	Scientific Name	Common Name	Size	Comments
<b>Shade Trees</b>					
CK	1	<i>Acer platanoides 'Crimson King'</i>	Crimson King Norway Maple	40-50'	
BN	2	<i>Betula nigra</i>	River Birch	40-50'	
<b>Understory Trees</b>					
CCA	1	<i>Carpinus caroliniana</i>	American Hornbeam	20'30'	
CC	5	<i>Cercis canadensis</i>	American Redbud	20'-25'	
<b>Shrubs</b>					
CA	8	<i>Cornus alba</i>	Tatarian dogwood	8-10'	
HP	6	<i>Hydrangea paniculata</i>	Panicked Hydrangea	10'	
VC	11	<i>Viburnum carlesii</i>	Koreanspice Viburnum	4-6'	
EA	8	<i>Euonymus alatus</i>	Winged Euonymus	8-10'	
<b>Perennials</b>					
MG	18	<i>Miscanthus x giganteus</i>	Giant Miscanthus	12'	
AF	86	<i>Achillea filipendulina</i>	Yarrow	3-4'	
AN	50	<i>Aster novi-belgii 'Wood's Light Blue'</i>	Blue Woods Asteer	12"	
GS	50	<i>Geranium sanguineum 'Alpenglow'</i>	Cranesbill	18"	
LS	20	<i>Leucanthemum x superbum Becky</i>	Shasta Daisy	3-4'	
PV	30	<i>Panicum virgatum 'Dallas Blue'</i>	Switch Grass	3-6'	
PO	48	<i>Pennisetum orientale</i>	Fountain Grass	3'	
SB	240	<i>Stachys byzantina</i>	Lamb's Ears	12"	
HH	600	<i>Hedera helix</i>	English Ivy	4-6"	
EF	18	<i>Eupatorium fistulosum</i>	Joe Pye Weed	5'	
<b>Annuals</b>					
CG	30	<i>Canna x generalis</i>	Canna	5'	
CCI	300	<i>Centaurea cineraria</i>	Dusty Miller	2'	
PS	30	<i>Pennisetum setaceum 'rubrum'</i>	Purple Leaved Fountain Grass	5'	
SS	300	<i>Solenostemum scutellariodes</i>	Coleus	3'	
<b>Evergreen</b>					
BS	28	<i>Buxus sinica var. insularis 'Wintergreen'</i>	Wintergreen Korean littleleaf boxwood	3-4'	
AA	19	<i>Thuja occidentalis 'Hetz Wintergreen'</i>	American Arborvitae	15'-25'	
<b>Vegetables/ Fruit</b>					
ZM		<i>Zea mays var. rugosa</i>	Sweet corn		Space corn seeds 8-12" apart in rows 30-40" apart
CM		<i>Cucurbita maxima</i>	Pumpkin		
MD	34	<i>Malus domestica</i>	Apple tree	15'-30'	

**General Notes**

- Contractor to field verify all utilities within the specified work area and shall be responsible for their protection.
- Contractor shall be responsible for protecting existing vegetation during construction including trunk and root protection.
- Contractor is to prepare the planting areas prior to commencement by spraying any existing weed growth with an approved herbicide at least two weeks prior to planting and to manufacturer's instructions.
- Plants shall be nursery grown, be sound and free of pests or disease. All plant material is subject to inspection and approval by the owner upon delivery to site and following plantings
- Contractor to protect plant roots and tops from sun or drying winds until final planting.
- All construction debris is to be removed from the site prior to commencing with planting and shall not be used as backfill material in any way.
- Contractor shall be responsible for verifying quantities noted on plant list.
- Perennial beds to be planted with equal groupings of specified plants
- Minimum spacing 1' on center for perennials and annuals
- Raised vegetable plots to be planted according to client specifications

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<b>Project</b>	<b>Sheet</b>
Date 12-17-08	<b>L2</b>
Scale	of 2