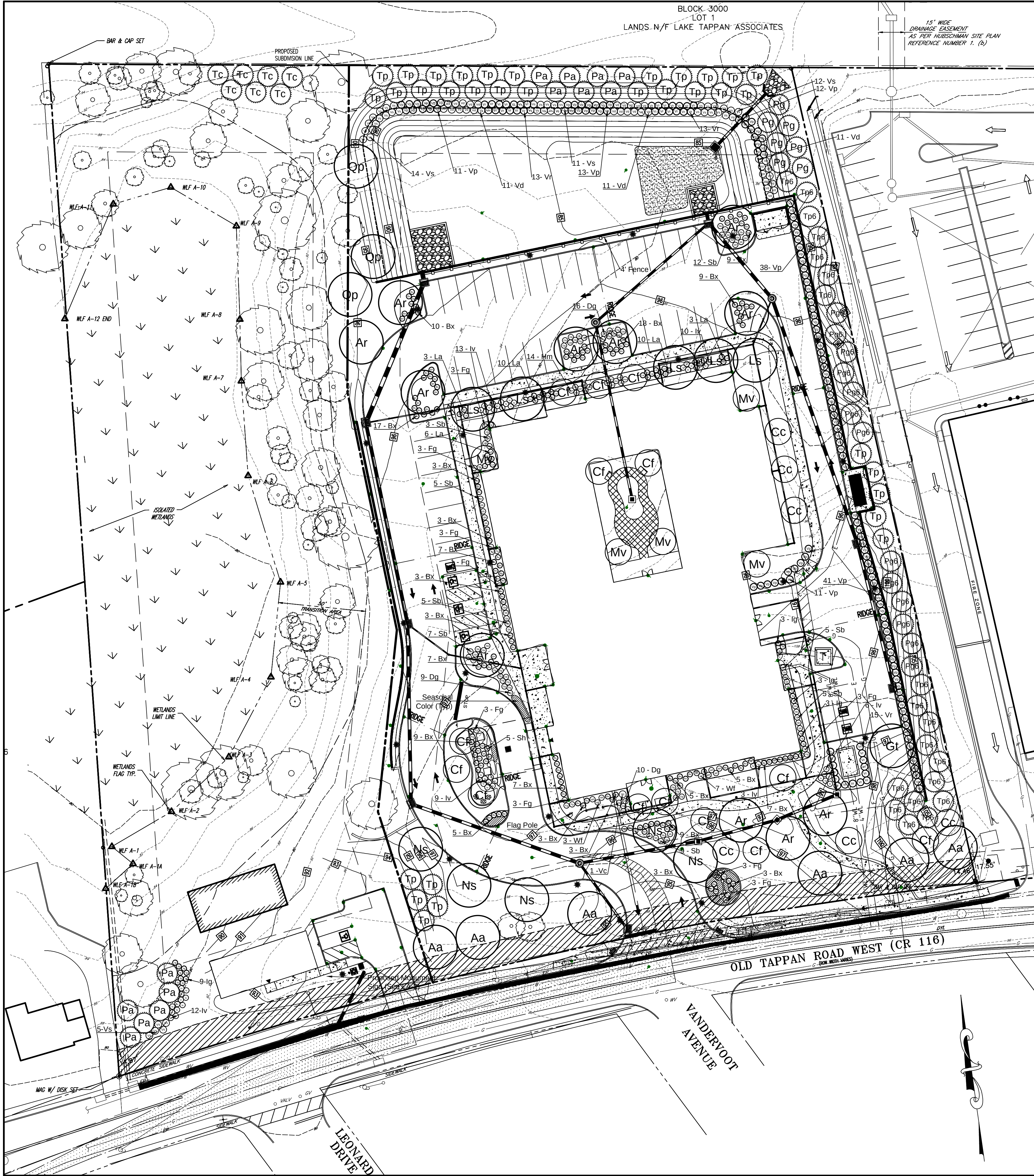




Plant Schedule

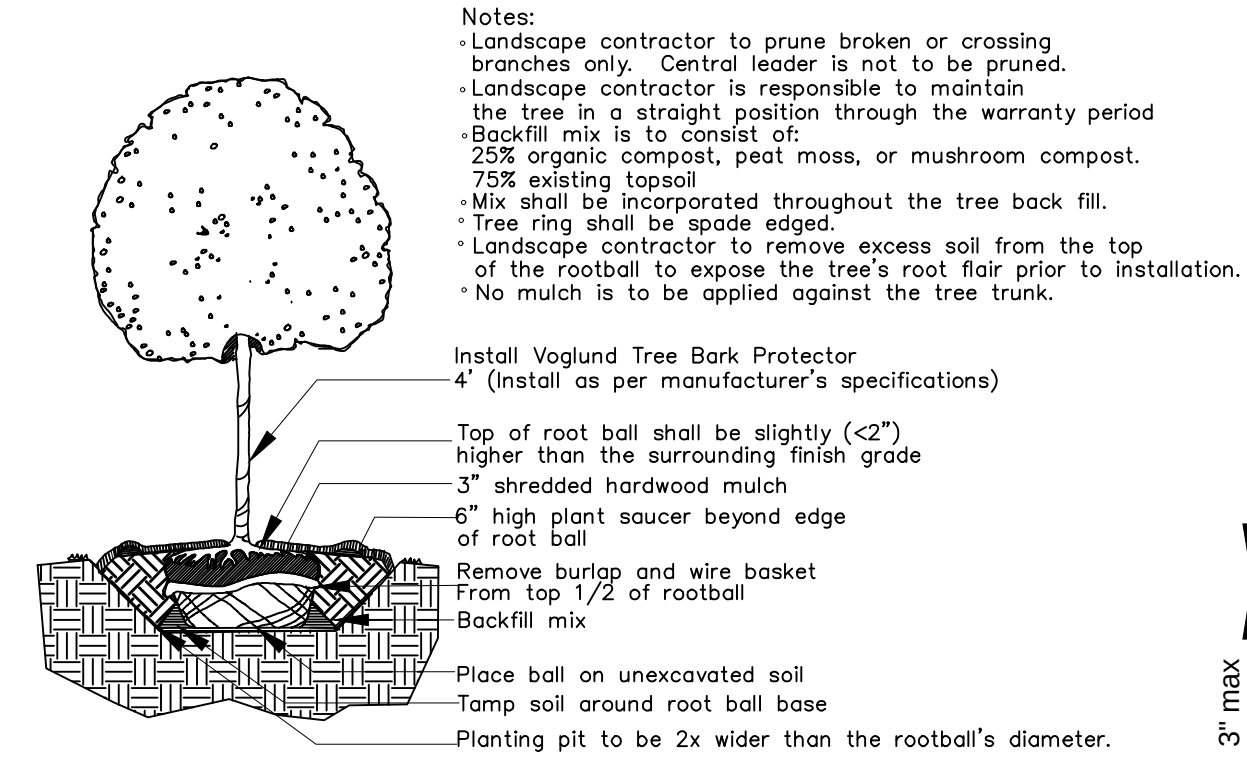
Sym	Botanic Name	Common Name	Qty	Cal	Ht	Spread	Root Condition	Spacing	Mature Size (H x W)	Comments
Deciduous Trees										
Aa	Acer r. 'Armstrong'	Fastigate Red Maple	6	2.5/3"	12/14'	3/4'	B&B	25' min	45' x 20'	Single stem, 6-Replacemnt
Ar	Acer r. 'October Glory'	October Glory Red Maple	11	2.5/3"	12/14'	3/4'	B&B	25' min	45' x 30'	Single stem, 6-Replacement, 5 Parking
Cc	Cercis canadensis	Eastern Redbud	6	2.5/3"	8/10'	3/4'	B&B	12' min	25' x 25'	Single Stem, 6-Replacement
Cf	Cornus x. 'Constellation'	Hybrid Flowering Dogwood	11	2.5/3"	8/10'	3/4'	B&B	12' min	20' x 20'	Single Stem, 11-Replacement
Gt	Gleditsia t.i. 'Skyline'	Honey Locust	1	2.5/3"	12/14'	3/4'	B&B	25' min	40' x 30'	Single stem, 1-Replacement
Ls	Liquidambar s. 'HappiDaze'	Seedless Sweet Gum	5	2.5/3"	12/14'	3/4'	B&B	25' min	40' x 30'	Single stem, 5-Replacement
Mv	Magnolia virginiana	Sweetbay Magnolia	5	8/10'	12' min	30' x 20'	B&B	12' min	35' x 20'	Multi-stem, 5-Replacement
Ns	Nyssa sylvatica	Black Gum	5	2.5/3"	12/14'	3/4'	B&B	25' min	40' x 30'	Single stem, 5-Replacement
Op	Quercus palustris	Pin Oak	3	2.5/3"	12/14'	3/4'	B&B	25' min	45' x 30'	Single stem, 3-Replacement
Evergreen Trees										
Pa	Picea abies	Norway Spruce	13		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 13-Replacement
Pg	Picea glauca	White Spruce	7		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 7-Replacement
Pg6	Picea glauca	White Spruce	13		6/7'	2/3'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 6.5-Replacement
Tc	Tsuga canadensis	Eastern Hemlock	7		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 7-Replacement
Tp	Thuja p. 'Green Giant'	Green Giant Arborvitae	33		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 33-Replacement
Tp6	Thuja p. 'Green Giant'	Green Giant Arborvitae	19		6/7'	2/3'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 9.5-Replacement
Flowering Shrubs										
Dg	Deutzia g. 'Nikko'	Dwarf Deutzia	35		#3		Cont.	3'	6' x 4'	full plants to the ground
Fg	Fothergilla gardenii	Dwarf Fothergilla	25		24/30"	18/24"	Cont.	3'	6' x 4'	full plants to the ground
Hm	Hydrangea s. 'Tuff Stuff'	Tuff Stuff Hydrangea	14		18/24"	18/24"	Cont.	3'	3'x3'	
Iv	Itea v. 'Little Henry'	Dwarf Virginia Sweetspire	53		18/24"	18/24"	Cont.	3'	4'x4'	
Sb	Spiraea x 'Double Play Doozie'	Hybrid Spirea	51		#3		Cont.	3'	3'x3'	
Vc	Viburnum carlesii	Korean Spice Viburnum	1		30/36"	30/36"	B&B/Cont	4'	8' x 8'	
Vd	Viburnum dentatum	Arrowwood	33		48/54"	42/48"	B&B/Cont	4'	12' x 8'	
Vs	Viburnum p.t. 'Shasta'	Doublefile Viburnum	42		48/54"	48/54"	B&B/Cont	4'	12' x 12'	
Wf	Weigela f. 'Spilled Wine'	Dwarf Weigela	10		#3		Cont	4'	3'x3'	
Evergreen Shrubs										
Bx	Buxus x 'Green Velvet'	Green Velvet Boxwood	148		18/24"	18/24"	B&B/Cont	3'	3' x 3'	
Ig	Ilex g. 'Shamrock'	Inkberry	18		18/24"	18/24"	Cont	3'	6' x 4'	full plants to the ground
La	Leucothoe axillaris	Coastal Leucothoe	32		18/24"	18/24"	Cont	3'	3' x 3'	
Sh	Sarcococca h. 'Humilis'	Sweet Box	5		#3		Cont	3'	3' x 3'	
Yp	Viburnum x pragnense	Prague Viburnum	127		42/48"	36/42"	B&B/Cont	4'	12' x 8'	
Vr	Viburnum x r. 'Alleghany'	Alleghany Viburnum	41		42/48"	36/42"	B&B/Cont	4'	12' x 8'	

Replacement Tree Summary

2.5" Trees Required	2.5" Trees Proposed	3.5" Trees Required	3.5" Trees Proposed	3.5" Trees Owed	4" Trees Required	4" Trees Proposed	4" Trees Owed
255	124	131	20	0	20	18	0

Parking Lot Tree Calculation

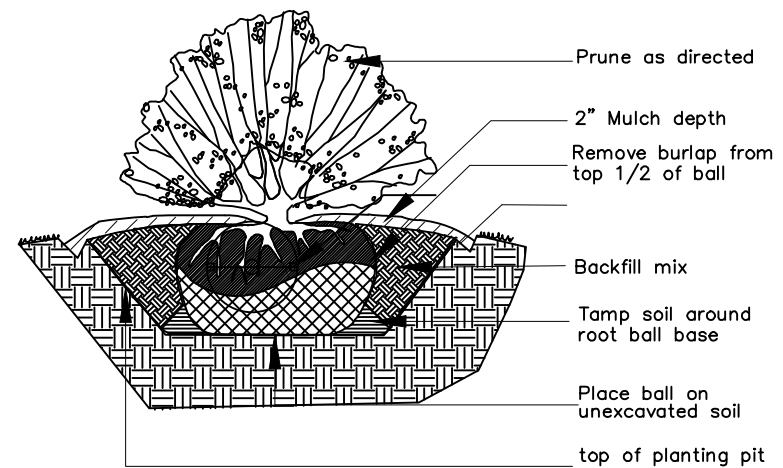
# of Parking Spaces	# Trees/10 Parking Spaces	# Trees Required	# Trees Proposed
46	1	5	5



Typical Deciduous Tree Planting Detail

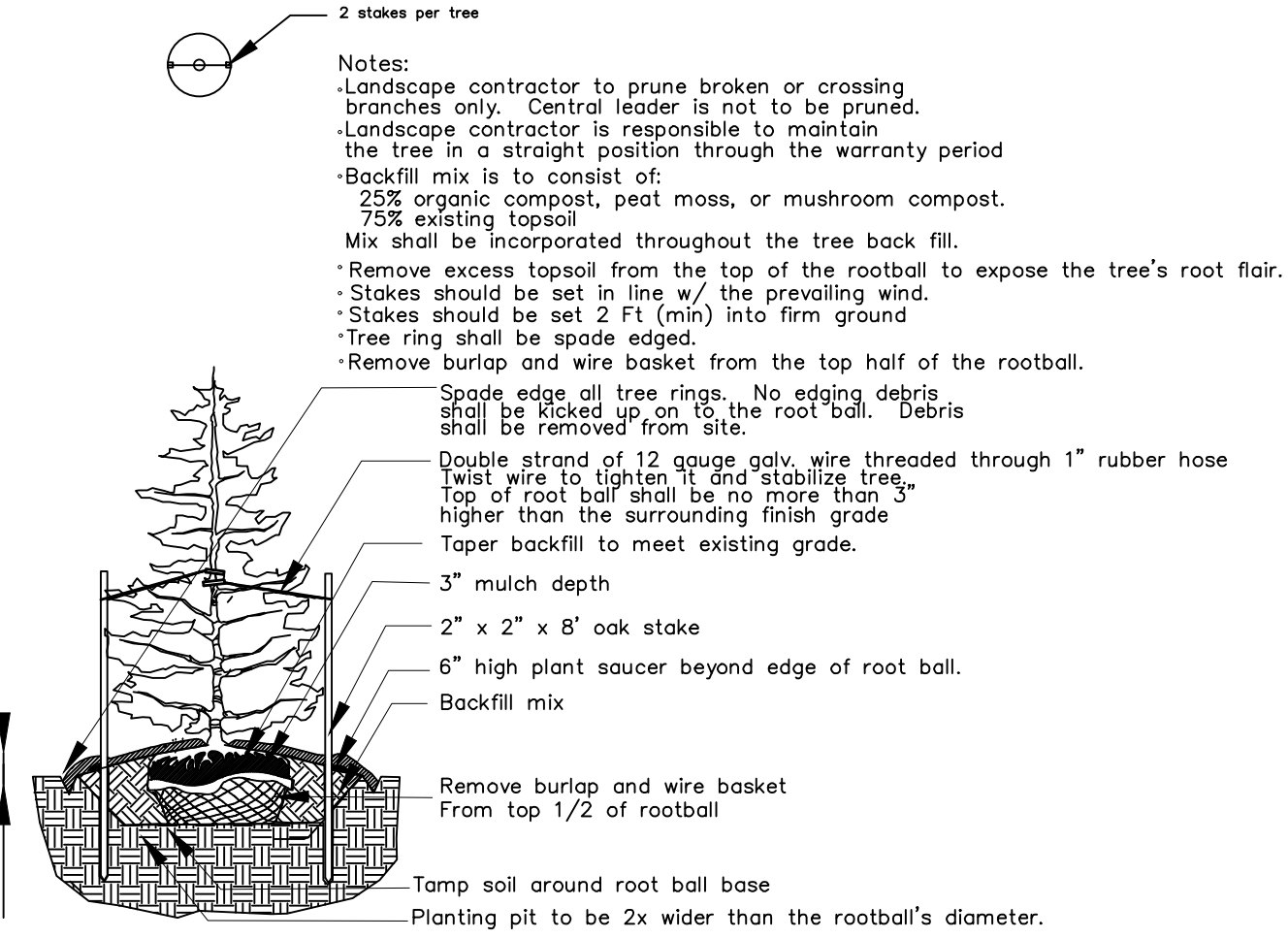
Not to Scale

- Notes:
- Backfill mix is to consist of:
 - 25% organic compost, peat moss, or mushroom compost.
 - 75% existing topsoil.
 - Mix shall be incorporated to a minimum depth of 8-12" throughout all shrub, perennial, and groundcover beds.
 - Butterfly rootball of all canned plant material prior to installation.



Typical Shrub Planting Detail

Not to Scale



Typical Evergreen Tree Planting Detail

Not to Scale

JAMES J. LANGENSTEIN, LLA

NJ LICENSED LANDSCAPE ARCHITECT NO. AS000980

1. Revised to reflect changed site plan.

No. Comments

12/20/21 Date

LANDSCAPE PLAN

CSH OLD TAPPAN, LLC
A PROPOSED ASSISTED LIVING PROJECT
BLOCK 1606, LOT 3
244 OLD TAPPAN ROAD
TOWNSHIP OF OLD TAPPAN, BERGEN COUNTY, NJ

LONGSTONE GARDENS
1905 MILLERSVILLE PIKE LANCASTER, PA 17603
P (267)664-6336 F (717)584-6682
EMAIL: JLDDESIGNS@COMCAST.NET

Date: 05/20/2021
Scale: 1" = 30'-0"
LA 1 of 3