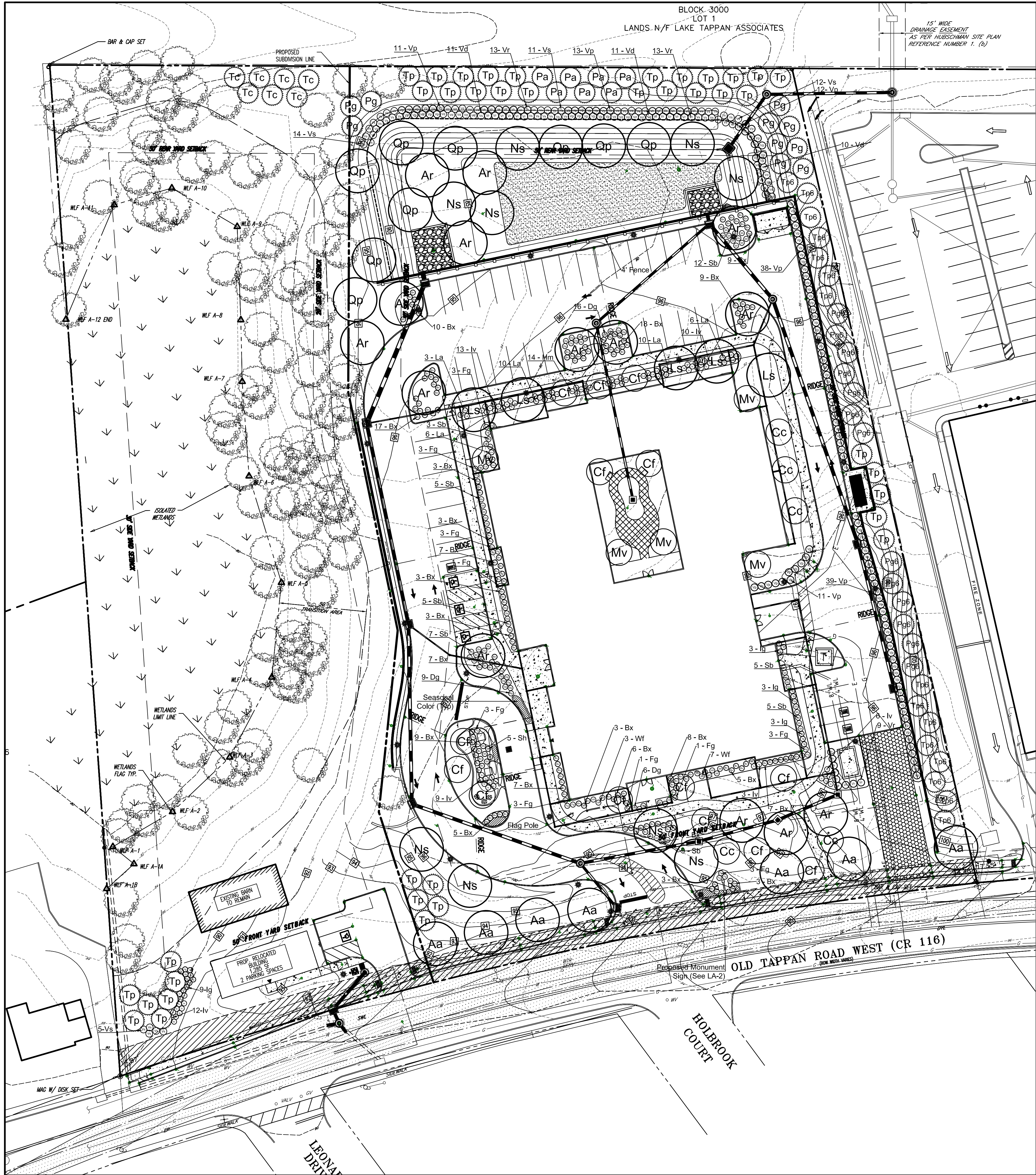




Plant Schedule

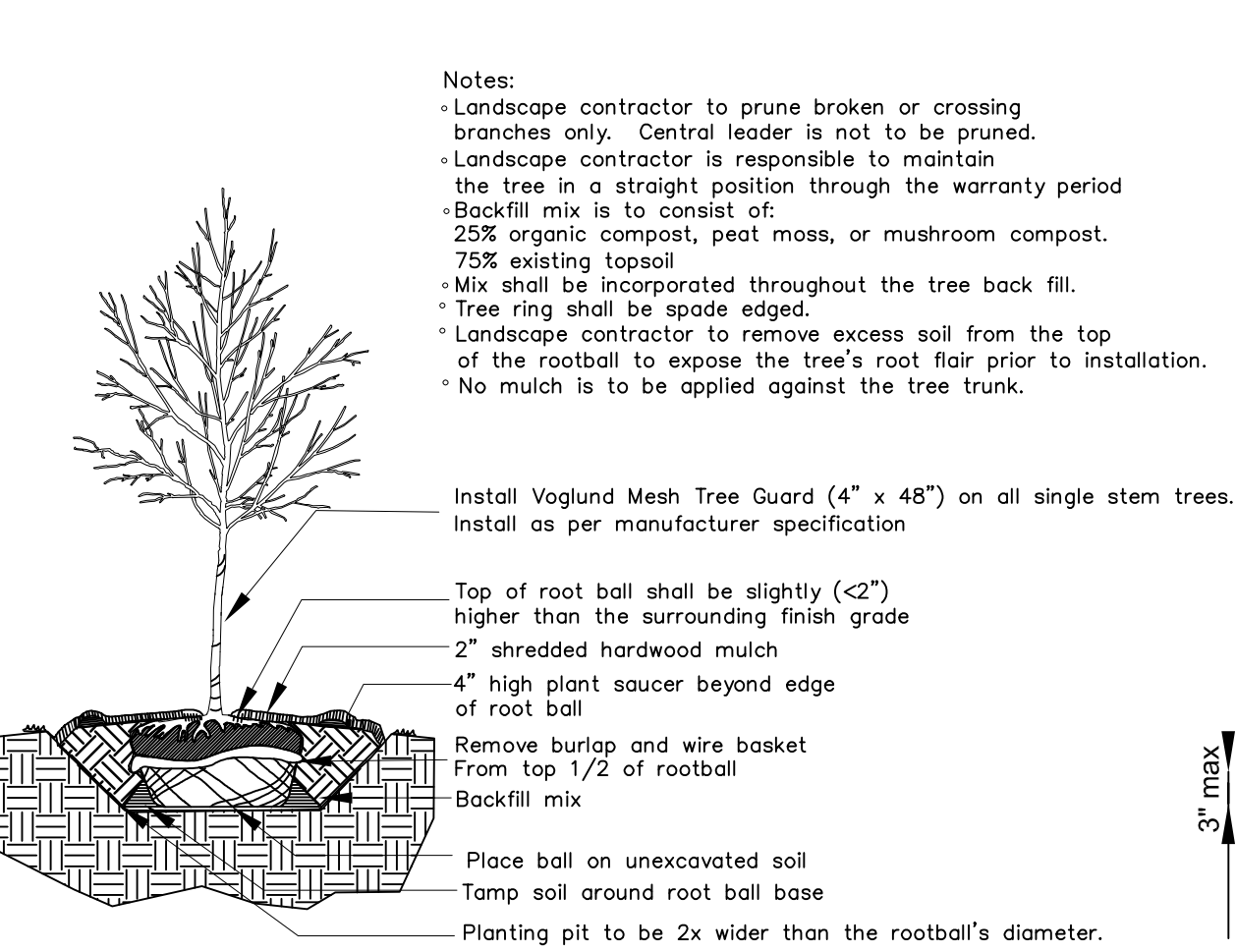
Sym	Botanic Name	Common Name	Qty	Cal	Ht	Spread	Root Condition	Spacing	Mature Size (H x W)	Comments
Deciduous Trees										
Aa	Acer r. 'Armstrong'	Fastigate Red Maple	7	2.5/3"	12/14'	3/4'	B&B	25' min	45' x 20'	Single stem, 7 -Replacement
Ar	Acer r. 'October Glory'	October Glory Red Maple	14	2.5/3"	12/14'	3/4'	B&B	25' min	45' x 30'	Single stem, 9-Replacement, 5 Parking
Cc	Cercis canadensis	Eastern Redbud	5	2.5/3"	8/10'	3/4'	B&B	12' min	25' x 25'	Single Stem, 5-Replacement
Cf	Cornus x. 'Constellation'	Hybrid Flowering Dogwood	14	2.5/3"	8/10'	3/4'	B&B	12' min	20' x 20'	Single Stem, 14-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'	3/4'	B&B	12' min	30' 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
Qp	Quercus palustris	Pin Oak	9	2.5/3"	12/14'	3/4'	B&B	25' min	45' x 30'	Single stem, 9-Replacement
Evergreen Trees										
Pa	Picea abies	Norway Spruce	7		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 7-Replacement
Pg	Picea glauca	White Spruce	10		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 10-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	38		8/10'	3/4'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 38-Replacement
Tp6	Thuja p. 'Green Giant'	Green Giant Arborvitae	15		6/7'	2/3'	B&B	12' min	35' x 20'	Semi-Sheared, Full Trees, 7.5-Replacement
Flowering Shrubs										
Dg	Deutzia g. 'Nikko'	Dwarf Deutzia	31		#3		Cont.	3'	6' x 4'	full plants to the ground
Fg	Fothergilla gardenii	Dwarf Fothergilla	24		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'	full plants to the ground
Iv	Itea v. 'Little Henry'	Dwarf Virginia Sweetspire	53		18.24"	18/24"	Cont.	3'	4'x4'	full plants to the ground
Sb	Spiraea x 'Double Play Doozie'	Hybrid Spiraea	51		#3		Cont.	3'	3'x3'	full plants to the ground
Vd	Viburnum dentatum	Arrowwood	32		48/54"	42/48"	B&B/Cont	4'	12' x 8'	full plants to the ground
Vs	Viburnum p.t. 'Shasta'	Doublefile Viburnum	42		48/54"	48/54"	B&B/Cont	4'	12' x 12'	full plants to the ground
Wf	Weigelia f. 'Spilled Wine'	Dwarf Weigelia	10		#3		Cont.	4'	3'x3'	full plants to the ground
Evergreen Shrubs										
Bx	Buxus x 'Green Velvet'	Green Velvet Boxwood	154		18/24"	18/24"	B&B/Cont	3'	3' x 3'	full plants to the ground
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	35		18/24"	18/24"	Cont.	3'	3' x 3'	full plants to the ground
Sh	Sarcococca h. 'Humilis'	Sweet Box	5		#3		Cont.	3'	3' x 3'	full plants to the ground
Vp	Viburnum x pragnense	Prague Viburnum	124		42/48"	36/42"	B&B/Cont	4'	12' x 8'	full plants to the ground
Vr	Viburnum x r. 'Alleghany'	Alleghany Viburnum	35		42/48"	36/42"	B&B/Cont	4'	12' x 8'	full plants to the ground

Replacement Tree Summary

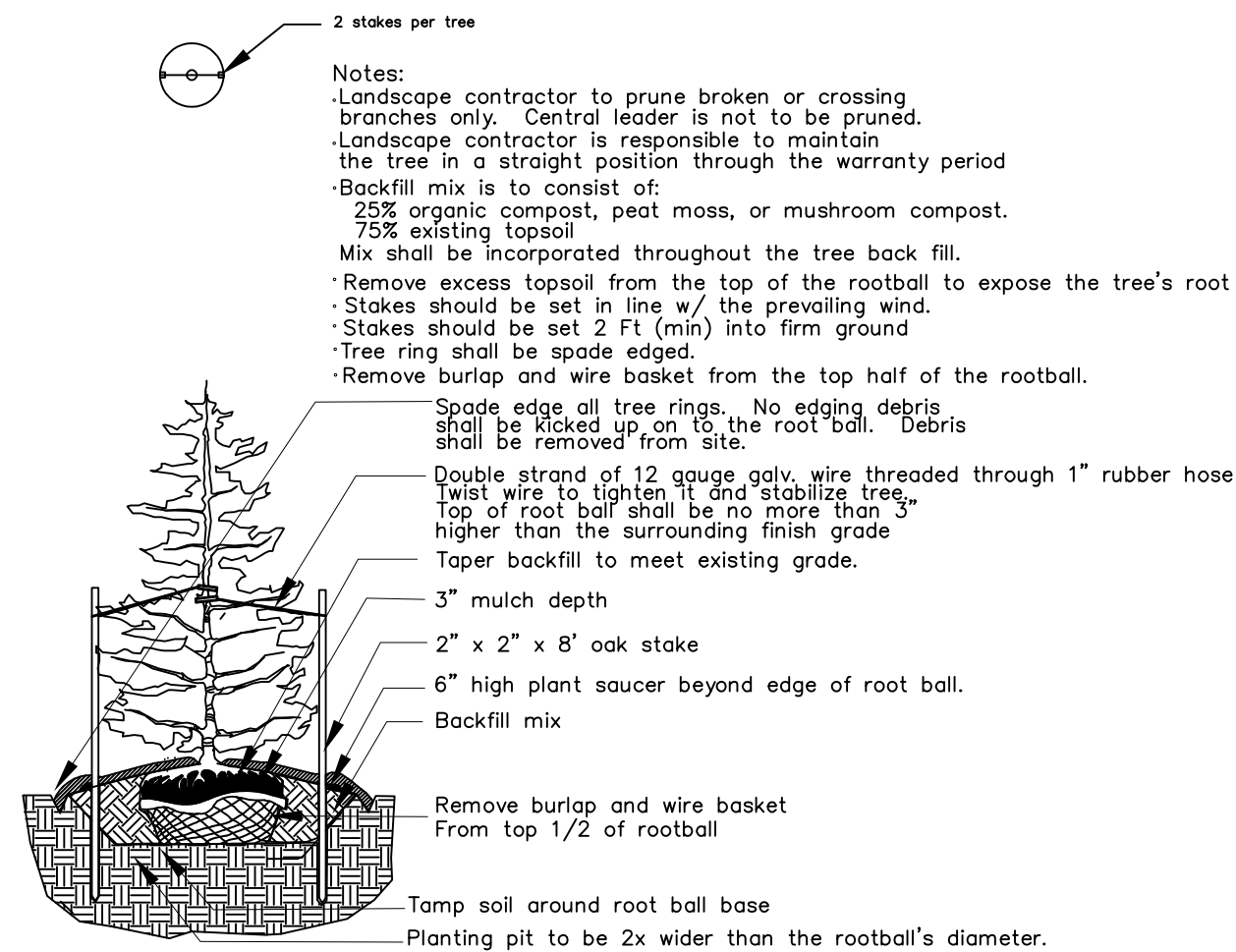
2.5" Trees Required	2.5" Trees Proposed	Trees Owed	3.5" Trees Required	3.5" Trees Proposed	3.5" Trees Owed	4" Trees Required	4" Trees Proposed	4" Trees Owed
256	135	121	20	0	20	18	0	18

Parking Lot Tree Calculation

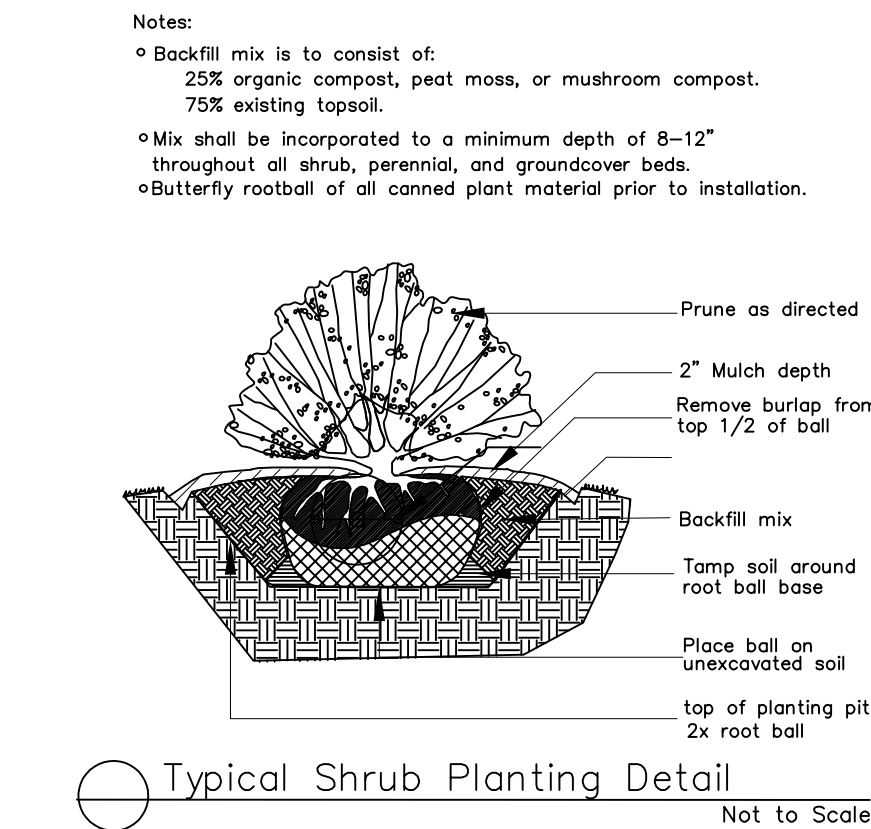
# of Parking Spaces	# Trees/10 Parking Spaces	# Trees Required	# Trees Proposed
46	1	5	5



Typical Deciduous Tree Planting Detail



Typical Evergreen Tree Planting Detail



Typical Shrub Planting Detail

JAMES J. LANGENSTEIN, LLA

NJ LICENSED LANDSCAPE ARCHITECT NO. AS000980

2.	Revised to reflect changed site plan.	04/04/22
1.	Revised to reflect changed site plan.	12/20/21
No.	Comments	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)584-6662 EMAIL: JLLDESIGNS@COMCAST.NET		Date: 05/20/2021 Scale: 1" = 30'-0"
LA 1 of 3		

General Specifications

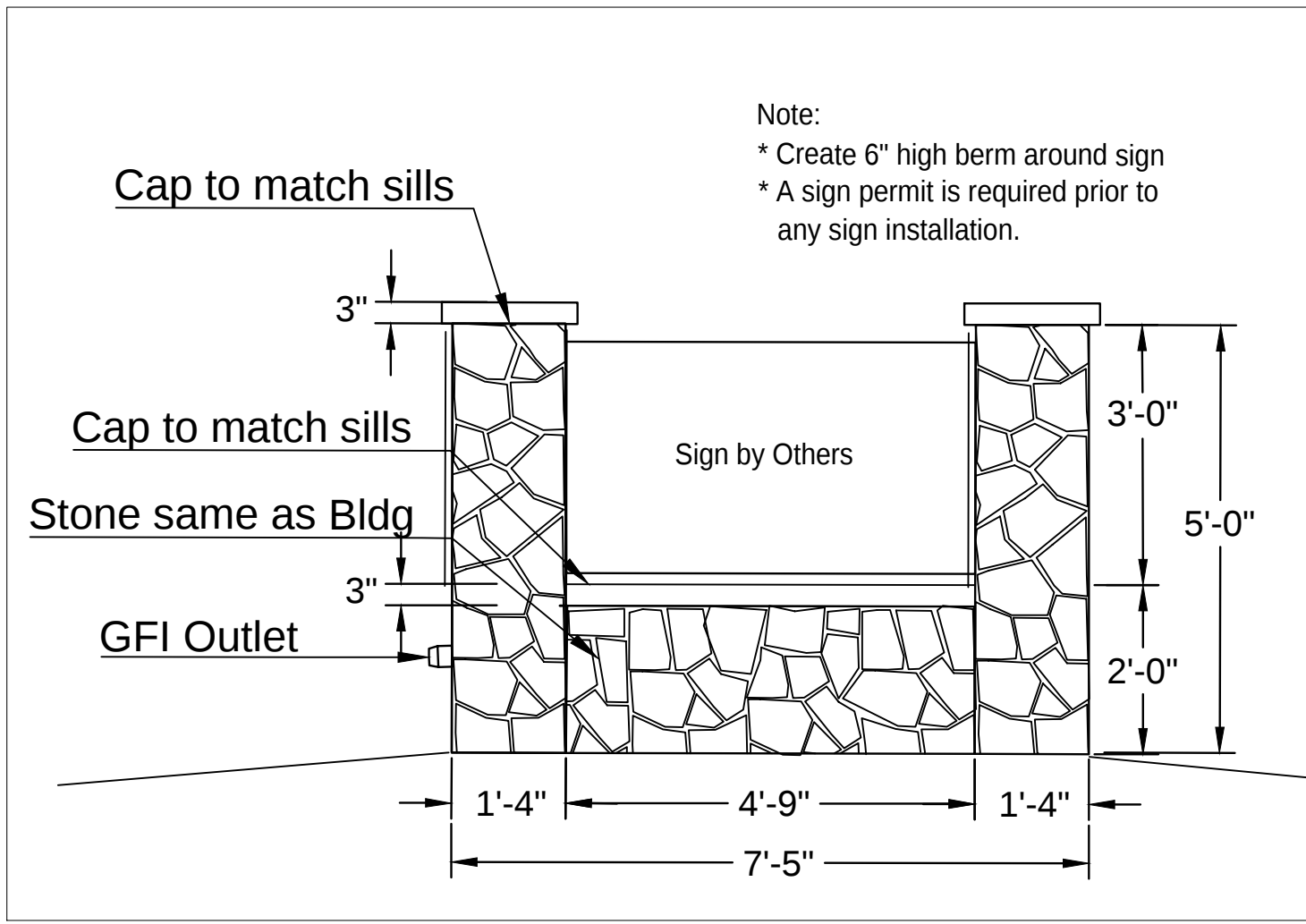
- For landscaping purposes only.
- Attendance at a mandatory pre-construction meeting is required. This meeting will be set up by the General Contractor and will include the GC, the landscape contractor, the site contractor, the landscape architect, the civil engineer, and an owner's representative.
- The landscape contractor shall notify the landscape architect at least 5 days prior to starting construction.
- The landscape contractor shall inspect the planting area prior to installation of any plant material.
- The landscape contractor will notify the landscape architect upon the discovery of any potentially damaging conditions which may endanger the health of the specified plant material.
- Plant material that dies due to pre-existing conditions will be the responsibility of the landscape contractor if he fails to notify the landscape architect of this condition prior to planting.
- Landscape contractor is to supply all necessary materials, labor, and equipment to install this project.
- The landscape contractor is responsible for maintaining the plantings prior to the issuance of a certificate of occupancy. This work shall include, but is not limited to, watering, mulching, weeding, fertilizing, leaf removal on new turf, pest control, and mowing.
- Landscape contractor is responsible for landscape maintenance for 60 days past the date the certificate of occupancy is issued by the Township or Borough. This work shall include, but is not limited to, watering, mulching, weeding, fertilizing, leaf removal, pest control, and mowing.
- The landscape contractor shall warrant all work for a period of 2 years starting on the date the certificate of occupancy is issued by the Township or Borough. Replacements will be required throughout its entirety. Should a plant die multiple times, it will still need to be replaced. However, the landscape contractor should contact the landscape architect after the second time for an acceptable alternative.
- All dead or declining plants shall be replanted within the next growing season during the above warranty period.
- The landscape contractor must notify the landscape architect in writing at least one week prior to the completion of the warranty period.
- The landscape contractor shall remove all wire and stakes at the end of one growing season.
- The landscape contractor must have an English speaking crew member on site at all times in order to facilitate communication and coordination between the project's contractors.
- All lawn and landscaped areas are to be irrigated. Turf areas are to be zoned separately from plant beds to minimize overwatering of the shrubs and groundcover.

Planting Specifications

- Quality and size of plants shall be in accordance with the rules and grading adopted by the American Association of Nurserymen, Inc. All plants shall have a normal habit of growth and should be sound, healthy, vigorous, and free from disease and insect infestation.
- In case there is a discrepancy between the plan and the plant schedule, the plan shall be used.
- Landscape Architect shall approve all plant locations.
- Landscape plan is subject to field adjustments.
- Plant substitutions may be necessary depending on plant availability. Plant substitutions shall be submitted in writing to the landscape architect. Approval of substitutions will be at the discretion of the landscape architect and the Township landscape architect.
- Six (6) inches of topsoil shall be provided in all lawn and planting areas.
- All street trees and buffer plantings are to be bonded as permitted by State Law.
- All street and parking lot trees shall not have any branching below 7 feet.
- All trees are to be planted a minimum of 10' from any underground utilities.
- Existing trees to be protected by fencing. See sheet L.A-2 for the location of this fencing..
- The top of the rootball shall be a maximum of three (3) inches above grade and shall not be planted below grade. Taper grade from the rootball to the existing grade.
- Roll burlap back from top of rootball and cut wire basket as per planting detail.
- All planting beds are to be mulched with two (2) inches of double ground hardwood bark mulch.
- Plant beds and tree backfill shall consist of the following soil mix:
 - 75% existing topsoil
 - 25% organic matter such as peat moss, or leaf compost.
- Groundcover, perennial, and seasonal color beds shall have two (2) inches of leaf compost, sphagnum peat moss, or other approved organic matter incorporated (rototilled) into the top eight (8) inches of soil.
- Water thoroughly while planting. Work to be done by the landscape contractor.
- All plant material purchased for this project must be obtained from the same or colder climatic zones as the project location.
- No plant material shall be installed when the ground is excessively muddy or frozen.
- All plant material shall be heated in, watered, and untied within two (2) days of receipt.
- All plant material shall be tarped during its delivery. Failure to do so may result in the rejection of the load.
- The landscape contractor shall request approval of the plant layout prior to installation.
- Any broadleaf evergreens installed in the late fall/winter shall be sprayed with an anti-desiccant such as wilt-pruf upon installation.
- The bill of lading documenting the named varieties of the plants delivered from the nursery shall be submitted to the landscape architect for review.
- All trees will be tagged at the nursery by the landscape architect. Trees not tagged by the landscape architect will be rejected if they do not meet the size and quality that is specified.
- A representative of each shrub and perennial species will be tagged at the nursery by the landscape architect. These representatives will be used by the nursery to establish the quality of the remaining specimens.

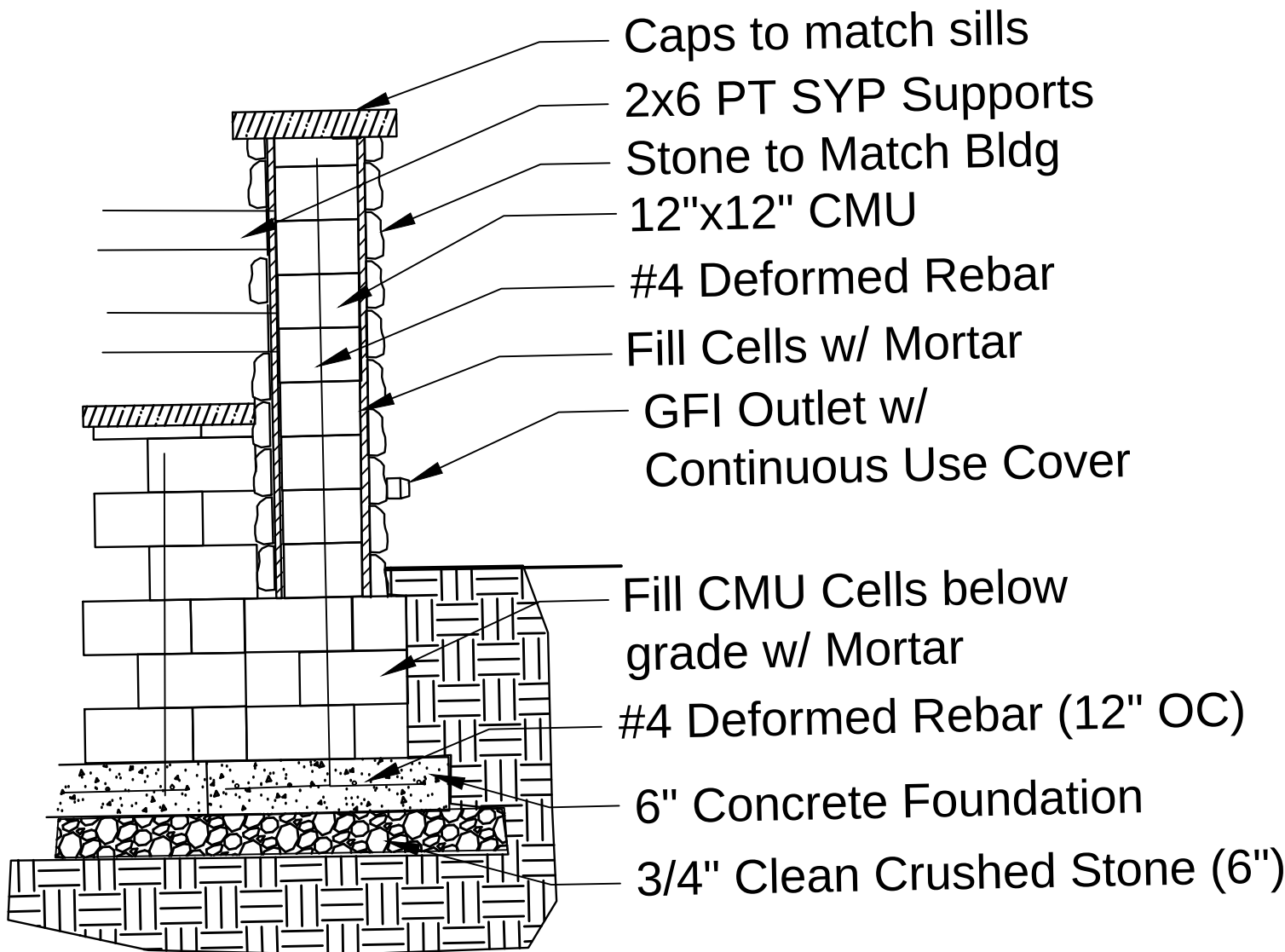
Seeding Specifications

- All disturbed areas not indicated as planting beds are to be seeded or sodded. Reference overall site plan for limits of work.
- All grades are to +/- 1" and shall be free of debris or stones over 1" in diameter.
- All grades shall sheet drain to a storm drain, curb, or basin. No trapped water will be permitted. The landscape contractor assumes the responsibility of the final grade once it has been seeded. It is their responsibility to coordinate with the site contractor to repair any grades prior to seeding.
- Grades shall be no more than one half (1/2) inch below the level of all sidewalks and curbs.
- Seeding shall be done between August 15 and October 15 and between April 15 and June 15. Contractor to guarantee a full stand of grass upon project completion.
- Seeded areas shall be fertilized using a starter fertilizer at a rate of 1 lb N /1000 SF.
- Fertilizer shall be incorporated in the top three (3) inches of soil.
- A soil test shall be taken to determine the soil's pH. Follow soil test recommendations.
- Before seed is sown, the topsoil shall be fine graded and scarified to a depth of no less than one (1) inch and raked until the surface is smooth, friable, and uniformly fine textured.
- Grass seed shall be spread at a minimum rate of eight (8) lbs./1000 SF (350 lbs. /acre) and shall consist of the following mixture:
 - 60% Improved Tall Fescue
 - 10% Improved Kentucky Bluegrass
 - 15% Perennial Rye Grass
 - 15% Creeping Red Fescueor approved equal
- Contractor shall submit the seed label for approval.
- All seed types shall be named varieties with a minimum germination rate of 90%. Weed or inert materials shall be no more than 1.5% of the total content.
- Straw mulch seeded areas at a rate of 90 lbs/1000 SF. Straw shall be clean, dry, and weed seed free. No wet or moldy straw shall be used. Anchor straw in place with netting, or tackifier.
- Slopes that are 3:1 or greater shall be stabilized with a double mesh straw erosion control mat by North American Green. Staple in place as per manufacturer's specifications.
- Seeded grass shall be mowed once the grass is one-third higher than the recommended height.
- If sod is installed in lieu of seed, the soil and grade preparation remains the same as for seed.
- All installed sod shall be turf type tall fescue.
- It is the contractor's responsibility to water the sod. This responsibility includes providing a suitable water source to continually maintain it should the irrigation system not be operational.
- All lawns and landscaped areas are to be irrigated. Turf areas are to be zoned separately from plant beds to minimize overwatering of the shrubs and groundcover.
- The irrigation system shall be warranted for two (2) years. This warranty shall cover all labor and materials needed to repair any defective components of the system. The warranty period shall start once the certificate of occupancy has been received by the Township.
- The irrigation contractor shall shut down and start up the system during the above warranty period.



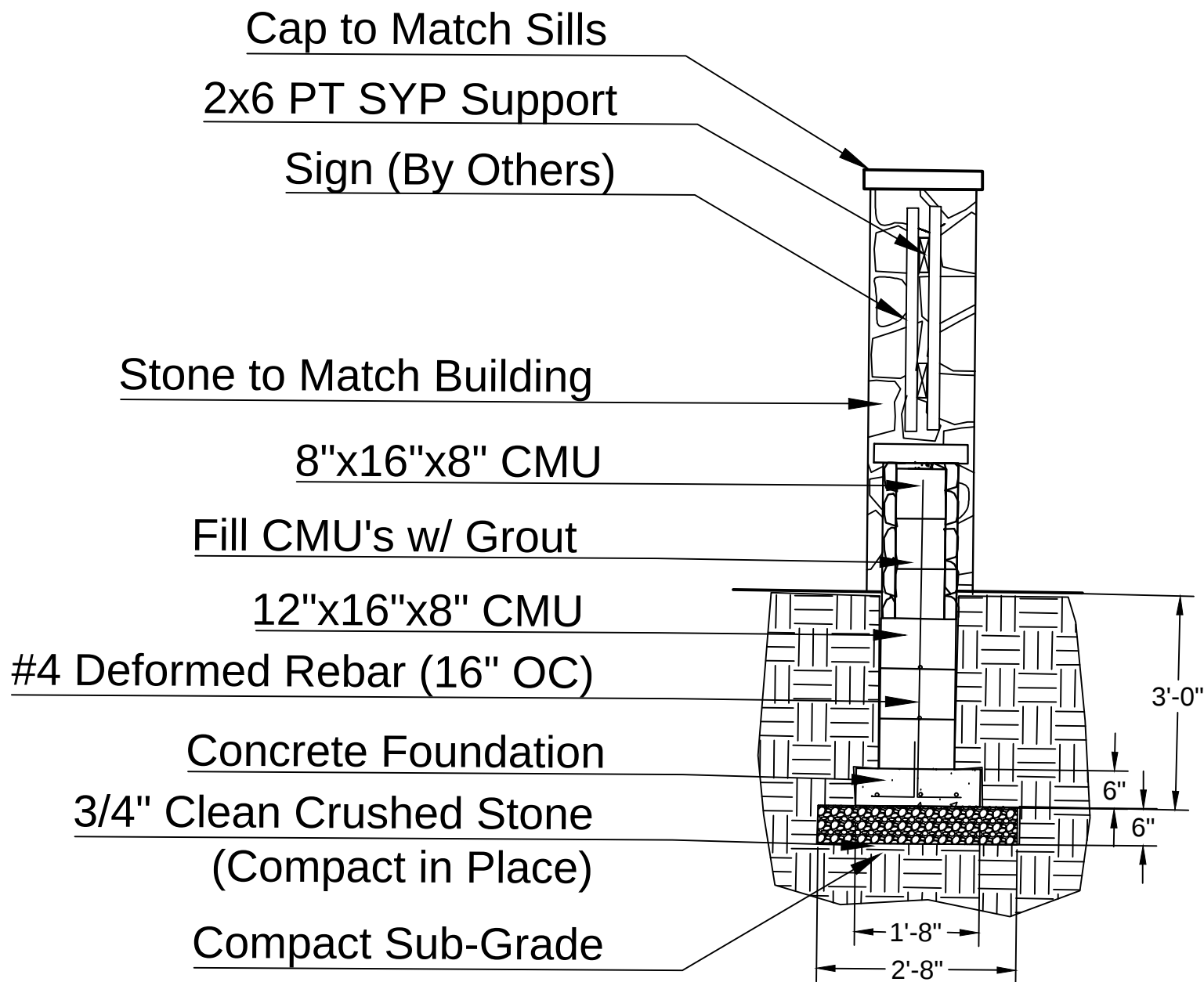
Monument Sign Elevation

Scale: 1/2"=1'-0"



Sign Column Section

Scale: 1/2"=1'-0"



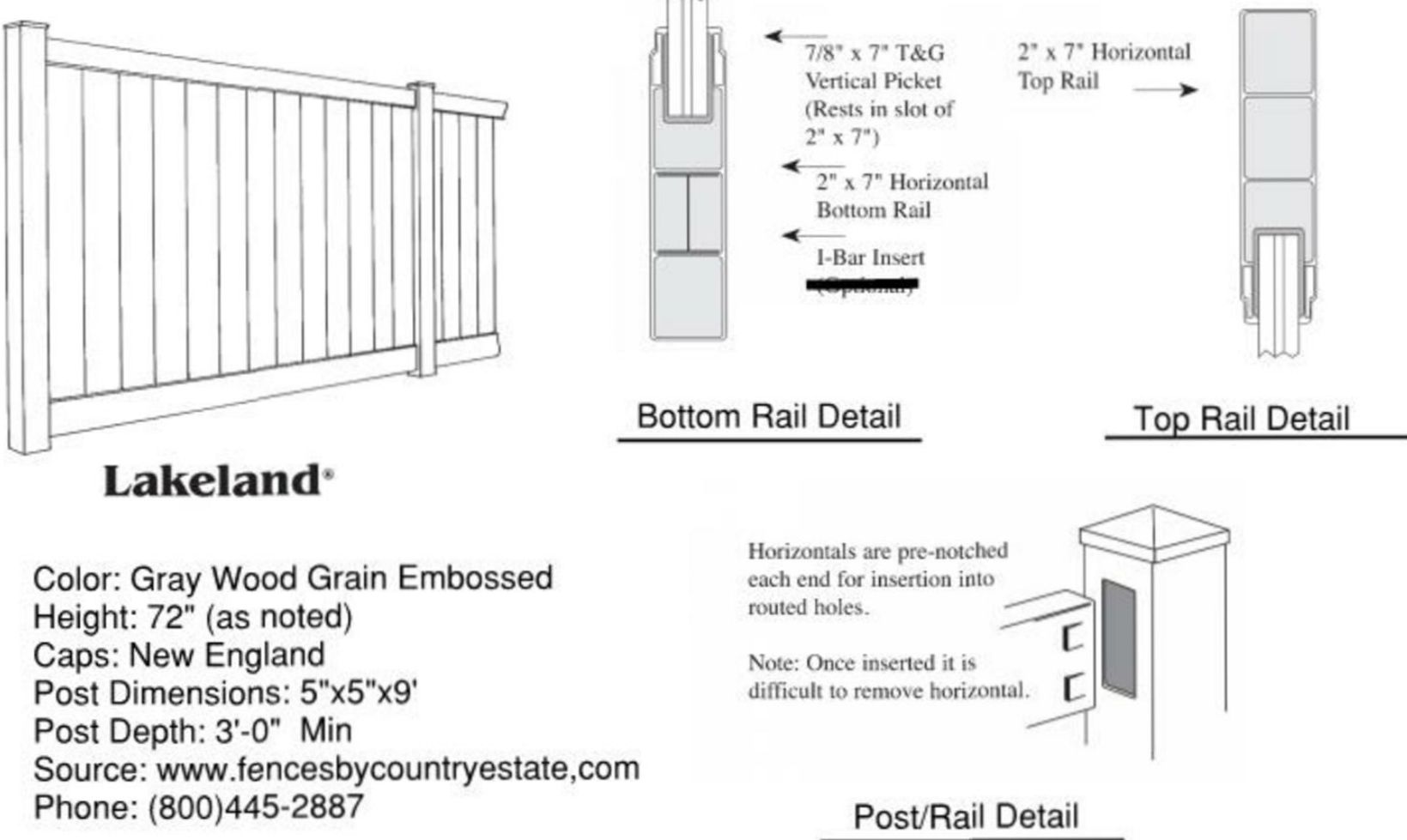
Sign Wall Section

Scale: 1/2 = 1'-0"

Manufacturer: Country Estate

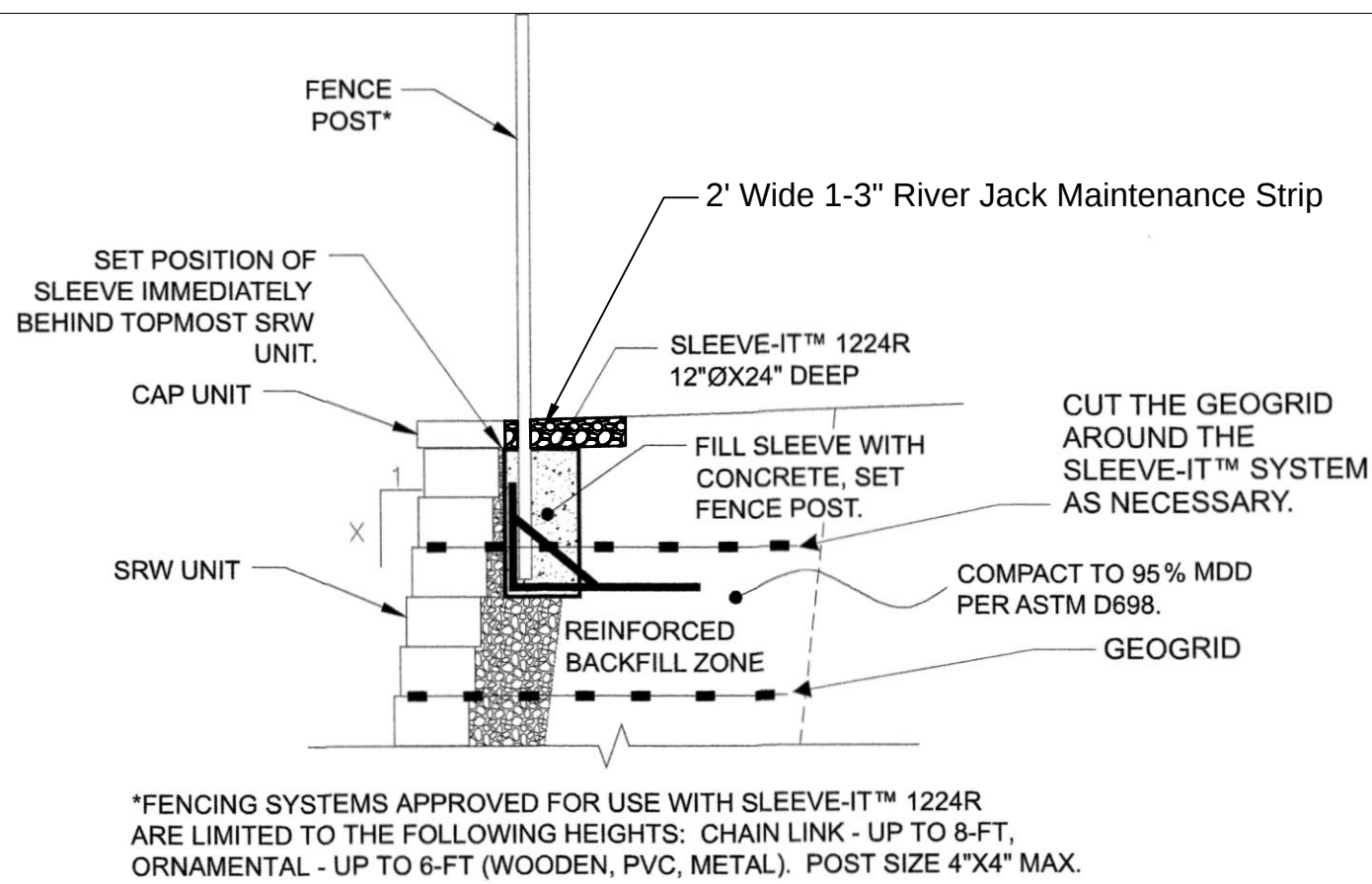
Model: Lakeland

MATERIALS REQUIRED FOR INSTALLATION: Stakes — String/Cable — Post Hole Digger/Auger — Leveling Blocks — Level — Mallet — Concrete/Drv Mix — Measuring Tape



Fence Detail

Not to Scale



DETAIL OF FENCE POST INSTALLATION USING SLEEVE-IT™ 1224R

N.T.S.

SLEEVE-IT
NEW YORK, NEW JERSEY & PENNSYLVANIA
PATENT 7562502 AND 7529259

FOR MORE INFORMATION CONTACT
STRATA SYSTEMS, INC.
1-800-680-7750
STRATA@GEOGRID.COM

STRATA
Global GeoSolutions

JAMES J.
LANGENSTEIN, LLA

NJ LICENSED LANDSCAPE
ARCHITECT NO. AS000980

2.	Revised to reflect changed site plan.	04/04/22
1.	Revised to reflect changed site plan.	12/20/21
No.	Comments	Date

LANDSCAPE DETAILS

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: JJLDESIGNS@COMCAST.NET

Date: 12/20/2021
Scale: 1" = 30'-0"

LA 2 of 3



Tree Removal Summary

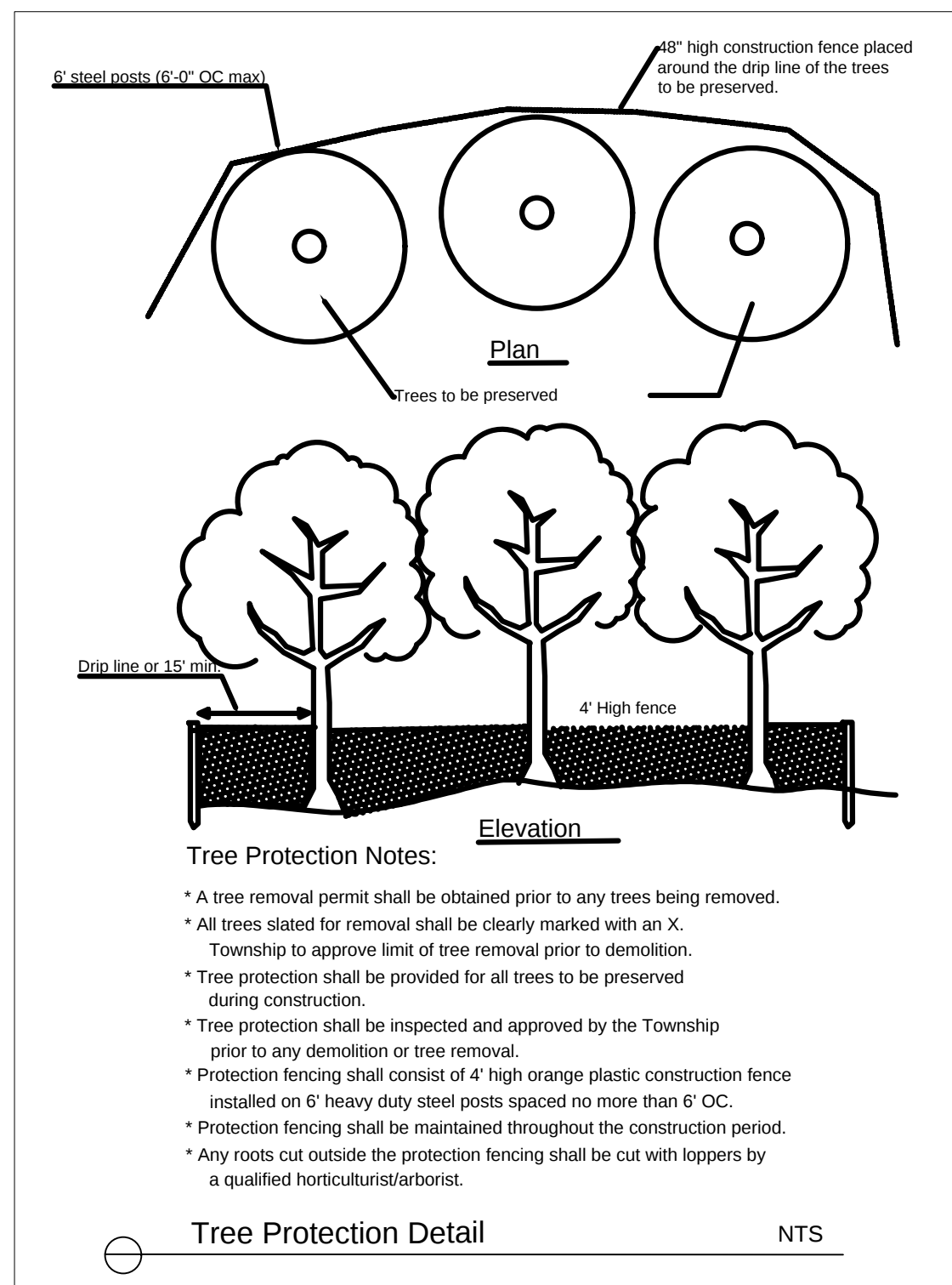
Tree #	DBH (Inches)	Species	Condition	Replacement Value (2.5" Tree)	Replacement Value (3.5" Tree)	Replacement Value (4" Tree)
Historic Property						
1	12	Norway Maple	OK	1	0	0
2	14	Flowering Dogwood	Poor	0	0	0
3	19	Red Maple	OK	3	0	0
4	8	Flowering Dogwood	OK	1	0	0
5	16	Cedar	OK	2	0	0
6	11	Flowering Dogwood	OK	1	0	0
Total				8*	0	0

*Design Waiver Requested

Tree Removal Summary

Tree #	DBH (Inches)	Species	Condition	Replacement Value (2.5" Tree)	Replacement Value (3.5" Tree)	Replacement Value (4" Tree)
CSH Property						
7	12	Flowering Dogwood	Poor	0	0	0
7A	15	Eastern Hemlock	OK	2	0	0
7B	16	Douglas Fir	OK	2	0	0
8	13	Saucer Magnolia	OK	2	0	0
9	13	Eastern Redbud	Poor	0	0	0
10	10	Dead	Dead	0	0	0
11	10	Black Walnut	Poor	0	0	0
12	17	Black Walnut	OK	2	0	0
13	13	Sugar Maple	OK	2	0	0
14	11	Sugar Maple	OK	1	0	0
15	13	Ash	Poor	0	0	0
16	11	Black Walnut	OK	1	0	0
17	16	Black Cherry	Dead	0	0	0
18	8	Sugar Maple	Poor	0	0	0
19	16	Tulip Poplar	OK	2	0	0
20	10	Eastern Redbud	Poor	0	0	0
21	18	Black Walnut	OK	2	0	0
22	9	Sugar Maple	OK	1	0	0
23	11	Sugar Maple	OK	1	0	0
24	20	Ash	Poor	0	0	0
25	15	Black Walnut	OK	2	0	0
26	10	Tulip Poplar	Poor	0	0	0
27	14	Northern Red Oak	Poor	0	0	0
28	12	Black Locust	Poor	0	0	0
29	10	American Elm	OK	1	0	0
30	15	Black Locust	Poor	0	0	0
31	12	Allanhus	OK	1	0	0
32	17	Black Cherry	OK	2	0	0
33	19	Red Maple	OK	3	0	0
34	13	Red Maple	Poor	0	0	0
35	15	Red Maple	OK	2	0	0
36	17	Red Maple	OK	2	0	0
37	15	Red Maple	OK	2	0	0
38	13	Norway Maple	OK	2	0	0
39	10	Black Cherry	Poor	1	0	0
40	11	Black Cherry	OK	1	0	0
41	14	Sugar Maple	OK	2	0	0
42	18	Black Walnut	OK	2	0	0
43	10	American Elm	OK	1	0	0
44	15	Black Cherry	OK	2	0	0
45	11	Dead	Dead	0	0	0
46	17	Black Cherry	Poor	0	0	0
47	11	Dead	Dead	0	0	0
48	16	Dead	Dead	0	0	0
49	16	American Elm	OK	2	0	0
50	18	Black Cherry	Poor	0	0	0
51	9	Norway Maple	OK	1	0	0
52	15	Red Maple	OK	2	0	0
53	17	Dead	Dead	0	0	0
54	14	Norway Maple	OK	2	0	0
55	8	Sugar Maple	OK	1	0	0
56	16	Norway Maple	OK	2	0	0
57	19	Red Maple	OK	3	0	0
58	16	Red Maple	OK	2	0	0
59	9	Red Maple	OK	1	0	0
60	11	Sugar Maple	OK	1	0	0
61	9	Dead	Dead	0	0	0
62	10	Sugar Maple	Poor	0	0	0
63	8	Red Maple	OK	1	0	0
64	13	Red Maple	OK	2	0	0
65	21	Northern Red Oak	OK	3	0	0
66	22	Red Maple	OK	3	0	0
67	24	Northern Red Oak	OK	3	0	0
68	13	Red Maple	OK	2	0	0
69	13	Black Birch	OK	2	0	0
70	16	Red Maple	OK	2	0	0
71	15	Red Maple	OK	2	0	0
72	16	Red Maple	OK	2	0	0
73	13	American Elm	OK	2	0	0
74	17	White Oak	OK	2	0	0
75	11	Black Locust	OK	1	0	0
76	14	dead	dead	0	0	0
77	10	Tulip Poplar	OK	1	0	0
78	11	Black Locust	OK	1	0	0
79	10	Sycamore	OK	1	0	0
80	12	Black Locust	OK	1	0	0
81	16	American Elm	OK	2	0	0
82	14	Tulip Poplar	Poor	0	0	0
83	15	Tulip Poplar	OK	2	0	0
84	38	Tulip Poplar	OK	0	0	6
85	8	Black Birch	OK	1	0	0
86	8	Norway Maple	OK	1	0	0
87	18	Tulip Poplar	OK	2	0	0
88	12	Tulip Poplar	OK	1	0	0
89	19	Tulip Poplar	OK	3	0	0
90	9	Red Maple	OK	1	0	0
91	39	Red Maple	OK	0	0	6
92	39	Tulip Poplar	OK	0	0	6
93	8	Red Maple	OK	1	0	0
94	31	Red Maple	Poor	0	0	0
95	9	Black Cherry	OK	1	0	0
96	11	American Elm	OK	1	0	0
97	11	Black Walnut	OK	1	0	0
98	19	Allanhus	OK	3	0	0
99	22	Norway Maple	OK	3	0	0
100	17	Black Cherry	Poor	0	0	0
101	17	Red Maple	OK	2	0	0
102	8	Allanhus	OK	1	0	0
103	14	Red Maple	OK	2	0	0
104	9	Red Maple	OK	1	0	0
105	15	Red Maple	OK	2	0	0
106	10	Red Maple	OK	1	0	0
107	13	Red Maple	OK	2	0	0
108	14	Red Maple	OK	2	0	0
109	14	Black Cherry	OK	2	0	0
110	16	Red Maple	OK	2	0	0
111	15	Red Maple	OK	2	0	0
112	8	Red Maple	OK	1	0	0
113	13	Red Maple	OK	2	0	0
114	14	Red Maple	OK	2	0	0
115	9	Red Maple	OK	1	0	0
116	12	Red Maple	OK	1	0	0
117	15	Red Maple	OK	2	0	0
118	21	Red Maple	OK	3	0	0
119	16	Red Maple	OK	2	0	0
120	12	Black Walnut	OK	1	0	0
121	9	Red Maple	OK	1	0	0
122	26	Tulip Poplar	Poor	0	0	0
123	13	Red Oak	OK	2	0	0
124	14	Red Maple	OK	2	0	0
125	14	Red Maple	OK	2	0	0
126	16	Tulip Poplar	OK	2	0	0
127	11	Red Maple	OK	1	0	0
128	14	Tulip Poplar	OK	2	0	0
129	27	Black Walnut	Poor	0	0	0
130	10	Hickory	Poor	0	0	0
131	8	Sugar Maple	OK	1	0	0
132	14	Sugar Maple	OK	2	0	0
133	13	Tulip Poplar	OK	2	0	0
134	12	Red Maple	OK	1	0	0
135	12	Red Maple	OK	1	0	0

136	18	Tulip Poplar	OK	2	0	0
137	13	Black Cherry	OK	2	0	0
138	15	Dead	Dead	0	0	0
139	21	Hickory	OK	3	0	0
140	8	American Beech	OK	1	0	0
141	22	White Oak	OK	2	0	0
142	9	Red Maple	OK	1	0	0
143	11	Red Maple	OK	1	0	0
144	27	Pin Oak	OK	0	4	0
145	13	American Beech	OK	2	0	0
146	13	American Beech	OK	2	0	0
147	28	Northern Red Oak	OK	0	4	0
148	10	American Beech	OK	1	0	0
149	17	Tulip Poplar	OK	2	0	0
150	33	Black Walnut	OK	0	4	0
151	22	Tulip Poplar	OK	3	0	0
152	16	White Oak	Poor	0	0	0
153	10	Black Cherry	OK	1	0	0
154	10	Black Cherry	OK	1	0	0
155	13	Red Maple	OK	2	0	0
156	8	Allanhus	OK	1	0	0
157	16	Norway Maple	OK	2	0	0
158	9	Tulip Poplar	OK	1	0	0
159	11	Allanhus	OK	1	0	0
160	8	Sugar Maple	OK	1	0	0
161	13	Allanhus	OK	2	0	0
162	16	Hickory	Poor	0	0	0
163	18	Red Maple	OK	2	0	0
164	8	Sugar Maple	OK	1	0	0
165	26	Hickory	OK	0	4	0
166	10	Sugar Maple	OK	1	0	0
167	9	Sugar Maple	OK	1	0	0
168	14	Hickory	OK	2	0	0
169	9	Sugar Maple	OK	1	0	0
170	11	Hickory	OK	1	0	0
171	29	Dead	Dead	0	0	0
172	12	American Beech	OK	1	0	0
173	15	Hickory	OK	2	0	0
174	10	Sugar Maple	Poor	0	0	0
175	18	American Beech	OK	2	0	0
176	20	American Beech	OK	3	0	0
177	11	American Beech	OK	1	0	0
178	17	American Beech	OK	2	0	0
179	9	American Beech	Poor	0	0	0
180	16	American Beech	OK	2	0	0
181	15	Hickory	OK	2	0	0
182	29	Pin Oak	OK	0	4	0
183	13	Sugar Maple	OK	2	0	0
184	15	American Beech	OK	2	0	0
185	22	Northern Red Oak	OK	3	0	0
186	13	American Beech	OK	2	0	0
187	17	Hickory	OK	2	0	0
188	20	Hickory	OK	3	0	0
189	19	Pin Oak	OK	3	0	0
190	20	Hickory	OK	3	0	0
191	9	Allanhus	OK	1	0	0
192	23	Hickory	SAVED	0	0	0
193	17	White Oak	OK	2	0	0
194	8	Sugar Maple	OK	1	0	0
195	11	Black Cherry	Dead	0	0	0
196	17	Northern Red Oak	OK	2	0	0
197	11	Black Cherry	OK	1	0	0
198	13	Dead	Dead	0	0	0
199	11	Sugar Maple	Poor	1	0	0
200	8	Hickory	OK	1	0	0
201	10	Black Cherry	OK	1	0	0
Totals				256	20	18



Tree Protection Notes:

- * A tree removal permit shall be obtained prior to any trees being removed.
- * All trees slated for removal shall be clearly marked with an 'X'.
- * Township to approve limit of tree removal prior to demolition.
- * Tree protection shall be provided for all trees to be preserved during construction.
- * Tree protection shall be inspected and approved by the Township prior to any demolition or tree removal.
- * Protection fencing shall consist of 4' high orange plastic construction fence installed on 6' heavy duty steel posts spaced no more than 6' O.C.
- * Protection fencing shall be maintained throughout the construction period.
- * Any roots cut outside the protection fencing shall be cut with loppers by a qualified horticulturist/arborist.

Tree Protection Detail

NTS

JAMES J.
LANGENSTEIN, LLA

NJ LICENSED LANDSCAPE
ARCHITECT NO. AS00980

1	Revised to reflect changed site plan.	04/04/22
No.	Comments	Date

TREE REMOVAL 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: 12/20/2021
Scale: 1" = 30'-0"
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