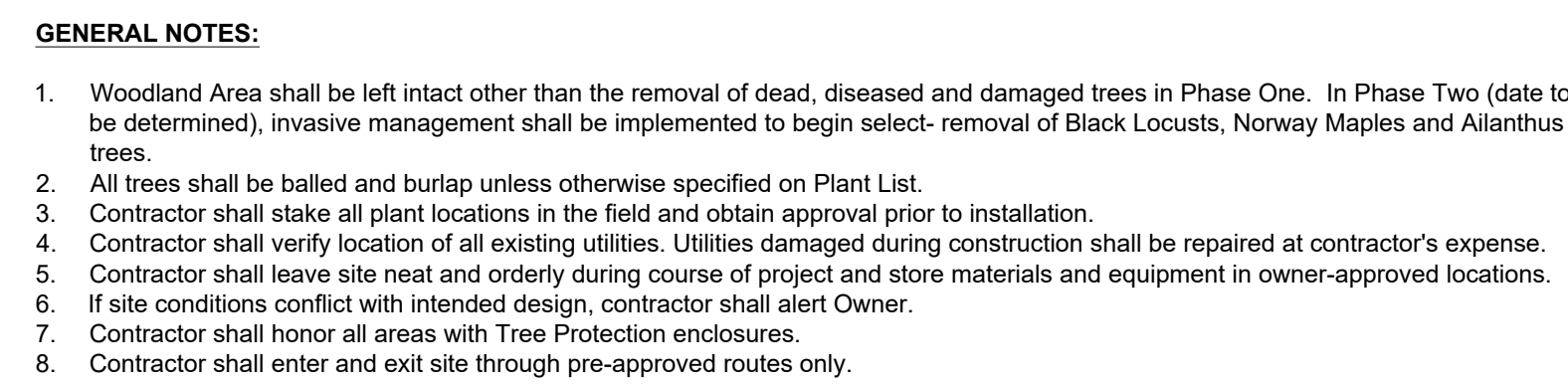
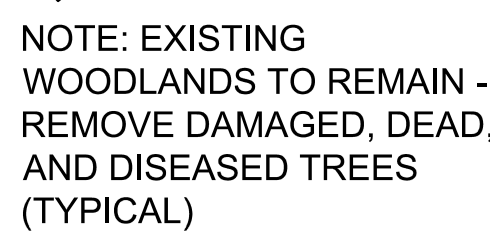




Scale: NTS

Scale: NTS



PLANTING NOTES FOR SEED MIXES:

1. Soil shall be prepared by removing all construction debris, roots and stones larger than 2", then raked.
2. All seedlings determined by Landscape Designer in the field.
3. Areas to be seeded shall be marked and labeled with Seed Mix #.
4. Cast seeds with a small amount of mulch at a depth no greater than 1" and follow with light raking to encourage seed to soil contact. Cast in two directions.
5. Cover all seed with Straw (not straw).
6. When seeding slopes, cover slope with biodegradable Mesh Mat and biodegradable stakes.
7. Water thoroughly.
8. Water-schedule to be determined by time of year and weather.
9. Weed out all unwanted plants twice a week in first three seasons.

PLANTING NOTES FOR TREES and SHRUBS:

1. Soil shall be prepared by removing all construction debris, roots and stones larger than 6", then raked.
2. Soil amendments determined by Landscape Designer in the field.
3. Areas to be planted shall be marked and labeled.
4. Each tree shall have a hole twice the width of the rootball and a few inches higher.
5. Burlap and wire must be removed from all rootballs before backfilling.
6. Bed must be at least 3" out in all directions from center of trunk.
7. Create a Water Well around each plant.
8. Mulch from the outside of the Water Well to the edge of Bed. Do not mulch inside Water thoroughly.
9. Watering-schedule to be determined by time of year and weather conditions.
10. Watering schedule to be determined by time of year and weather conditions.
11. Keep Bed weed-free until plants is established.
12. Keep Bed weed-free until plants is established.

TREE PROTECTION NOTES:

3. An arborist associated shall be hired by trees designated by Owner. See LEGEND. This task shall be performed and/or supervised by an arborist associated with Landscape Designer.
4. Tree Protection shall be honored by General Contractor, and all Contractors, and remain in place till close of project development.
5. Tree Protection shall be honored by General Contractor, and all Contractors, shall be discussed at first Site Meeting and written into GC contract and each penalty shall be billed to General Contractor
6. Tree Protection is defined as sturdy stakes every 4' and strong binding placed outside each tree's CRZ(Critical Root Zone), with KEPS®
7. PROTECTED TREE signs
- CRZ is defined as extending from the trunk to just outside the Drop Line, or a distance of 1.5' per inch of DBH(Diameter at Standard Height), whichever is greater.
8. Under Penalty, the following activities are not allowed within the CRZ:
- a. Stockpiling of construction materials or debris
 - b. Vehicle or equipment parking
 - c. Trenching for utility installation or repair(unless pre-approved)
 - d. Changing soil grade by cutting or filling
 - e. Damaging roots by grading, tearing or grubbing
 - f. Compaction of soil by equipment, vehicles, material storage and/or foot traffic
 - g. Contrasting soil from washing out equipment(specially concrete) and vehicle maintenance
 - h. Attaching anything to trees with nails, screws and/or spikes
 - i. Wound or break free trunks or branches through contact with vehicles and heavy equipment
 - j. Wound trunks by using weed trimmer and lawnmower
 - k. Cause injury to tree or excessive heat
9. "Drop Lines" are defined as the structural roots. Cutting these roots could cause catastrophic failure.
10. Make all needed cuts to trees roots clearly with sharp tools to encourage good wound closure; never tear with a backhoe.
11. After project completion, maintain an "invisible" passive TPZ (Tree Protection Zone) around all important trees though-out their lives
12. After project completion, grass-free area around the tree to protect trimmers and mowers are always kept at bay and foot traffic is kept off the inner CRZ.

PLANTING SCHEDULE

Trees	QTY	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
T-AL	19	Amelanchier canadensis	Serviceberry	6-7'	B&B, Heavy rootball. Natural form.
T-LAC	10	Amelanchier laevis	Smooth Serviceberry	5-6'	B&B, Heavy rootball. Natural form.
T-CA	2	Cornus florida	Dogwood	1-6'	B&B, Heavy rootball. Natural form.
T-CP	5	Cotinus obovatus	Smoke-tree	6-7'	B&B, Heavy rootball. Natural form.
T-CO	4	Quercus phaeophytum	Washington Hawthorn	7-8'	B&B, Heavy rootball. Natural form.
T-P5	4	Pinus strobus	White Pine	18-20'	B&B, Heavy rootball. Natural form.
T-TP	5	Viburnum prunifolium	Blackhaw	7-8'	B&B, Heavy rootball. Natural form.
T-RB	166	Reforestation Planting	Berry, Birch, Maple		Whip-Depending on time of year, bare root is
Shrubs					
S-IG	135	Ilex glabra	Inkberry	3-4'	Field-growing. Dense, fibrous root
S-IG	2	Quercus ilicifolia	Scrub Oak	7-8'	Field-growing. Dense, fibrous root
Vines					
V-PQ	15	Parthenocissus quinquefolia	Vine's Creeper	1 gal	Over-flowing from container
Lawn					
G-ECO		Wildflower Farm/Ernst Seed Company ECO LAWN Seed			25,642 sf of Lawn area to seed/establish
Grasses					
G-AGRO	1928	Andropogon gerardi "Red October"	Big Blue Stem "Red October"	Plugs	7,710sf
G-PVS	1946	Panicum virgatum	Switchgrass "Shenandoah"	Plugs	7,784sf
Seed Mixes					
ERN-105		Native Meadow Mix	Native Pollinator Mix	Seed	
ERN-125		Native Meadow Mix	Native Pollinator Mix w/o grass	Seed	
ERN-153		Native Meadow Mix	Native Showy Wildflowers/grass	Seed	
ERN-181		Native Meadow Mix (Wolf Bldg #2)	Native Steep Slope Mix	Seed	Native Meadow Areas: 45,426sf
ERN-127		#2	Basin Wildlife Area	Seed	
ERN-183		Stormwater Management #1	Native Detention Area Mix	Seed	
ERN-140		Stormwater Management #3	Shaded Detention Area Mix	Seed	Stormwater Management Areas-14,735sf