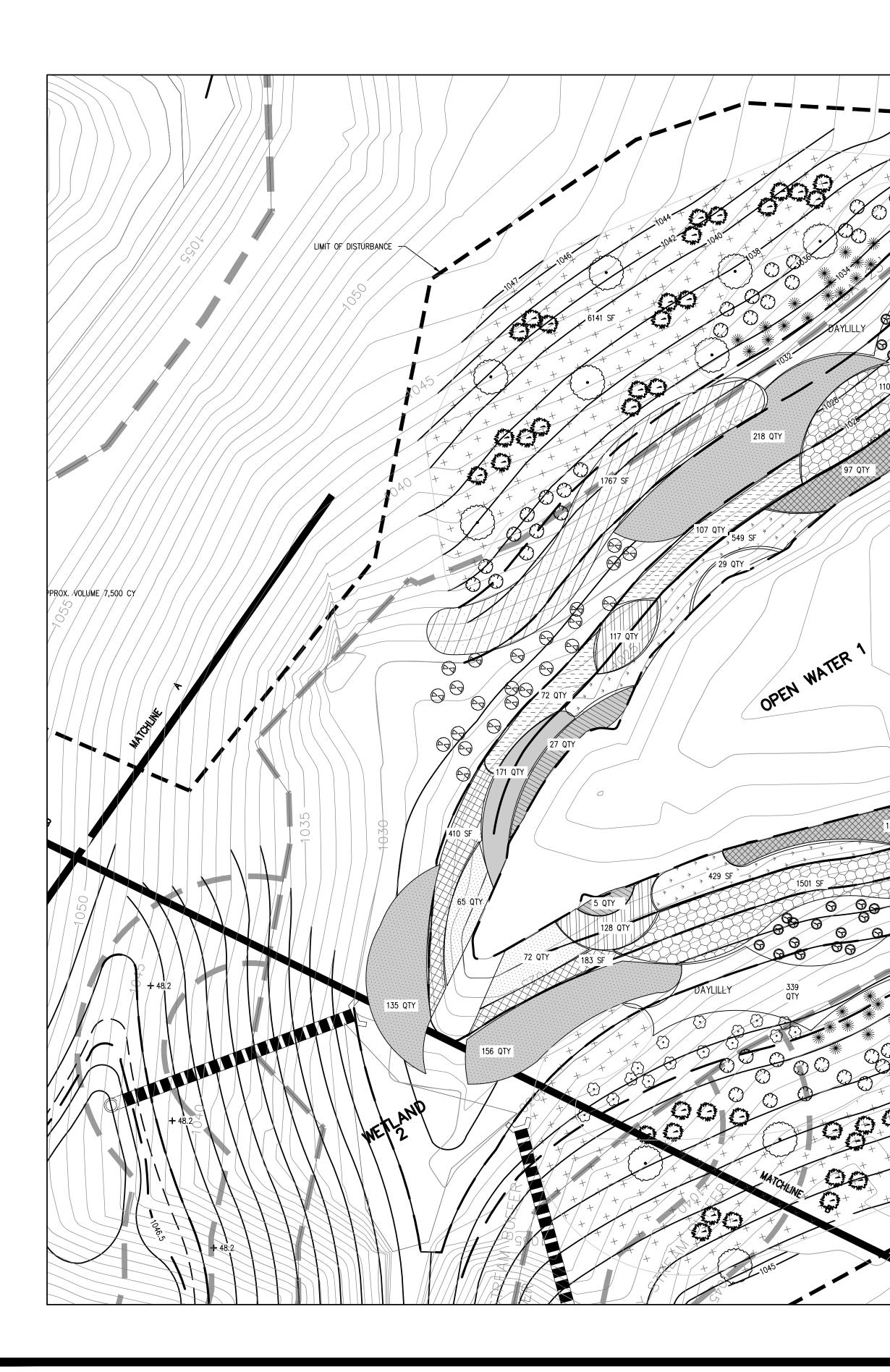


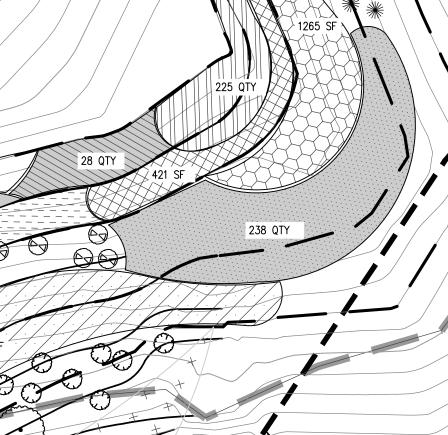
2013 JOBS/13-3454 Sun Valley - Phase 1\LANDSCAPE\13-3454 L00.dwg, 6/30/2015 10:06:10 AM,

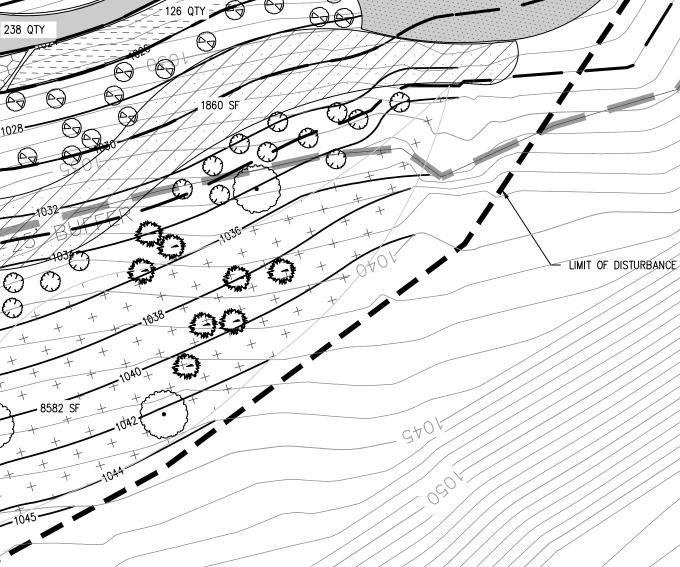


Quantity	<u>Square Feet</u>	Size	Botanical Name	<u>Common Name</u>	Туре	Spacing
15		6-8' ht	llex opaca	American Holly	Tree	As Shown
46		3 Gal	Buddleia davidii	Butterfly Bush	Shrub	As Shown
61		3 Gal	Forsythia x intermedia	Forsythia	Shrub	As Shown
16		3 Gal	llex glabra	Inkberry	Shrub	As Shown
44		3 Gal	Raphiolepsis indica	Indian Hawthorne	Shrub	As Shown
65		3 Gal	Vaccinium corymbosum	Highbush Blueberry	Shrub	As Shown
	38665	Seed	Andropogon virginicus	Broomsedge	Grass	Seed
	1422	Seed	Chasmanthium latifolium	Upland Sea Oats	Grass	Seed
58		I Gal	Muhlenbergia capillaris	Pink Muhly Grass	Grass	As Shown
	1049	Seed	Panicum virginatum	Switchgrass	Grass	Seed
	3627	Seed	Sorghastrum nutans	Yellow Indian Grass	Grass	Seed
248	992	I Pnt	Canna	Canna Lily	Perennial	Random spacing (Min. 24" O.C. Average
60	545	I Pnt	Crinum americanum	Swamp Lily	Perennial	Random spacing (Min. 36" O.C. Average
305	1220	I Pnt	Coreopsis tinctoria	Dwarf Tickseed	Perennial	Random spacing (Min. 24" O.C. Average
747	4153	I Pnt	Eupatorium purpureum	Joe Pye Weed	Perennial	Random spacing (Min. 30" O.C. Average
342	1389	I Pnt	Hibiscus coccineus	Swamp Hibiscus/ Scarlet Rose Mallow	Perennial	Random spacing (Min. 24" O.C. Average
604	1374	I Pnt	Iris virginica	Southern Blue Flag Iris	Perennial	Random spacing (Min. 18" O.C. Average
633	1440	I Pnt	Sagittaria latifolia	Duck Potato/ Broadleaf Arrowhead	Perennial	Random spacing (Min. 18" O.C. Average
	147235	Seed	Wildflower Mix	Blk. Eye Susan, Gaura, Coneflower, Milkweed, Etc.	Perennial	Seed
671	2,687	I Pnt	Hemerocallis spp	Wild Daylily	Perennial	Random spacing (Min. 24" O.C. Average

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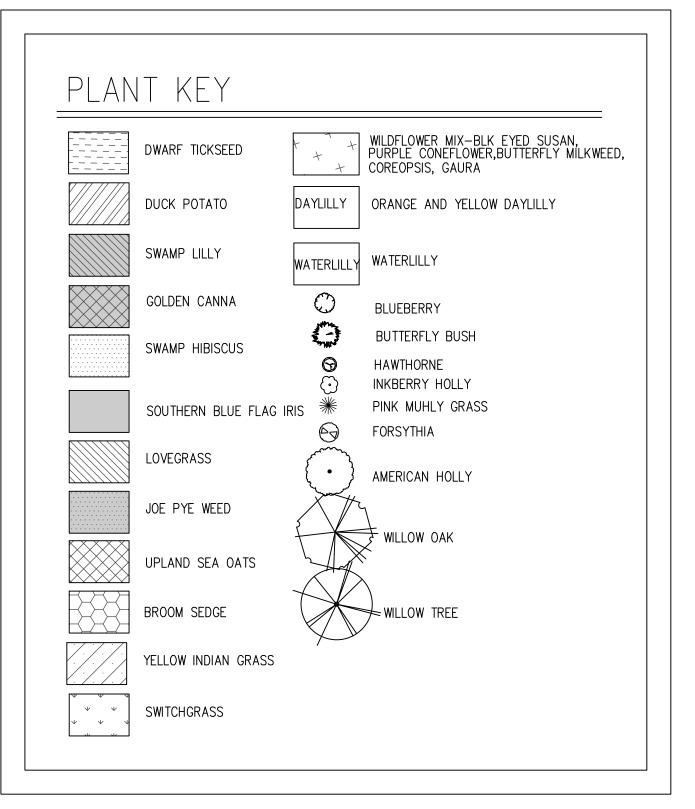




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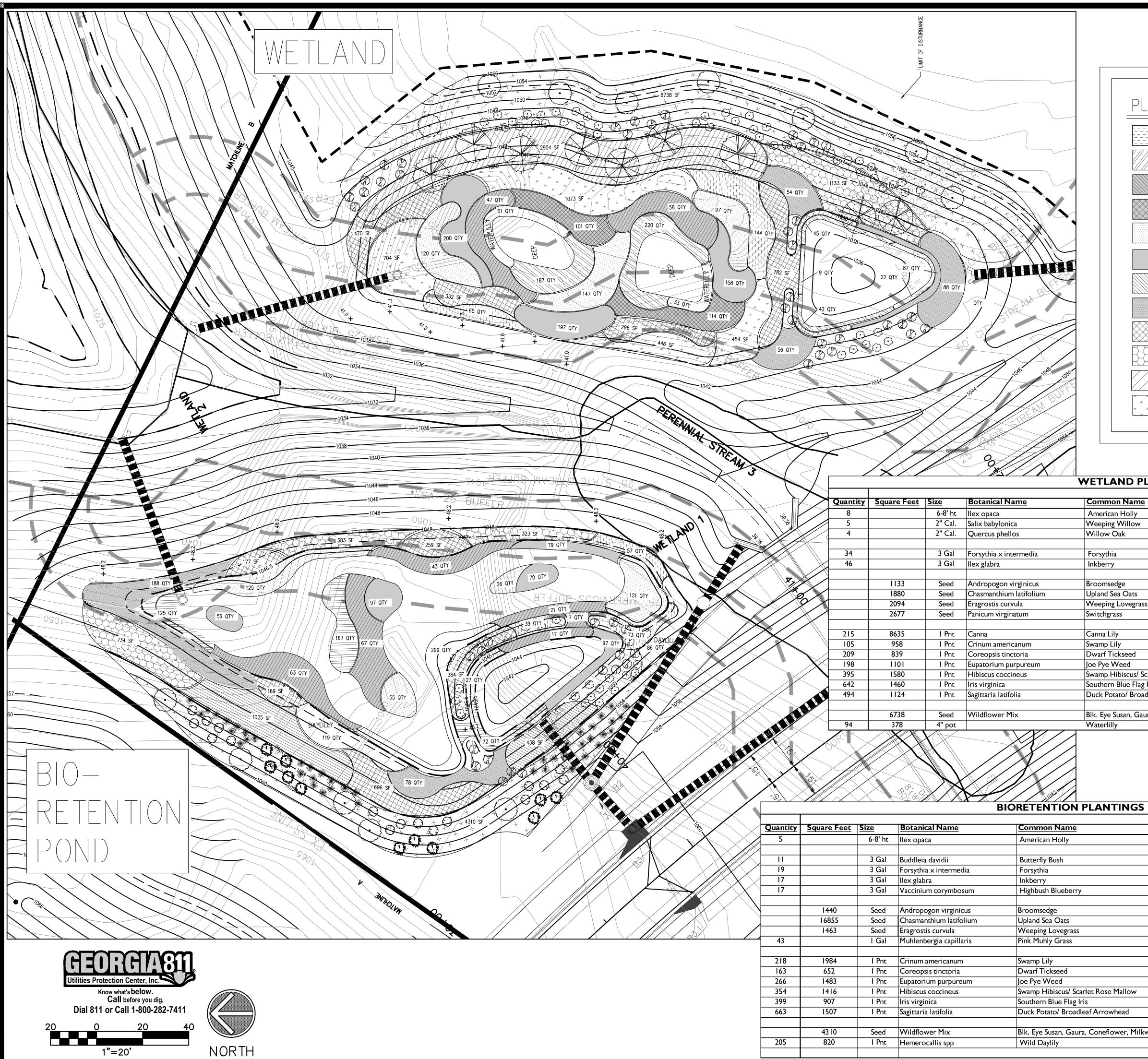
1"=20'

Know what's below. Call before you dig. Dial 811 or Call 1-800-282-7411

40

NORTH





Quantity	Square Feet	Size	Botanical Name	Common Name	Туре	Spacing
5		 6-8' ht	llex opaca	American Holly	Tree	As Shown
		3 Gal	Buddleia davidii	Butterfly Bush	Shrub	As Shown
19		3 Gal	Forsythia x intermedia	Forsythia	Shrub	As Shown
17		3 Gal	llex glabra	Inkberry	Shrub	As Shown
17		3 Gal	Vaccinium corymbosum	Highbush Blueberry	Shrub	As Shown
	1440	Seed	Andropogon virginicus	Broomsedge	Grass	Seed
	16855	Seed	Chasmanthium latifolium	Upland Sea Oats	Grass	Seed
	1463	Seed	Eragrostis curvula	Weeping Lovegrass	Grass	Seed
43		I Gal	Muhlenbergia capillaris	Pink Muhly Grass	Grass	As Shown
218	1984	I Pnt	Crinum americanum	Swamp Lily	Perennial	Random spacing (Min. 36" O.C. Average)
163	652	I Pnt	Coreopsis tinctoria	Dwarf Tickseed	Perennial	Random spacing (Min. 24" O.C. Average)
266	1483	I Pnt	Eupatorium purpureum	Joe Pye Weed	Perennial	Random spacing (Min. 30" O.C. Average)
354	1416	I Pnt	Hibiscus coccineus	Swamp Hibiscus/ Scarlet Rose Mallow	Perennial	Random spacing (Min. 24" O.C. Average)
399	907	I Pnt	Iris virginica	Southern Blue Flag Iris	Perennial	Random spacing (Min. 18" O.C. Average)
663	1507	I Pnt	Sagittaria latifolia	Duck Potato/ Broadleaf Arrowhead	Perennial	Random spacing (Min. 18" O.C. Average)
	4310	Seed	Wildflower Mix	Blk. Eye Susan, Gaura, Coneflower, Milkweed, Etc.	Perennial	Seed
205	820	I Pnt	Hemerocallis spp	Wild Daylily	Perennial	Random spacing (Min. 24" O.C. Average)

PLAN	IT KEY		
	DWARF TICKSEED		WILDFLOWER MIX-BLK EYED SUSAN, PURPLE CONEFLOWER,BUTTERFLY MILKWEED, COREOPSIS, GAURA
	DUCK POTATO	DAYLILLY	ORANGE AND YELLOW DAYLILLY
	SWAMP LILLY	WATERLILLY	WATERLILLY
	GOLDEN CANNA	\bigcirc	BLUEBERRY
	SWAMP HIBISCUS	○	BUTTERFLY BUSH HAWTHORNE INKBERRY HOLLY
	SOUTHERN BLUE FLAG I		PINK MUHLY GRASS
	LOVEGRASS	$\tilde{(\cdot)}$	AMERICAN HOLLY
	JOE PYE WEED		T WILLOW OAK
	UPLAND SEA OATS		WILLOW UAK
	BROOM SEDGE		WILLOW TREE
	YELLOW INDIAN GRASS		
V V V V V V	SWITCHGRASS		

WETLAND PLANTINGS

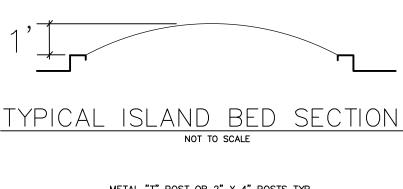
on Name	Туре	Spacing
an Holly	Tree	As Shown
g Willow	Tree	As Shown
Oak	Tree	As Shown
a	Shrub	As Shown
/	Shrub	As Shown
edge	Grass	Seed
Sea Oats	Grass	Seed
g Lovegrass	Grass	Seed
ass	Grass	Seed
ly	Perennial	Random spacing (Min. 24" O.C. Average)
ily	Perennial	Random spacing (Min. 36" O.C. Average)
ickseed	Perennial	Random spacing (Min. 24" O.C. Average)
Weed	Perennial	Random spacing (Min. 30" O.C. Average)
Hibiscus/ Scarlet Rose Mallow	Perennial	Random spacing (Min. 24" O.C. Average)
n Blue Flag Iris	Perennial	Random spacing (Min. 18" O.C. Average)
tato/ Broadleaf Arrowhead	Perennial	Random spacing (Min. 18" O.C. Average)
Susan, Gaura, Coneflower, Milkweed, Etc.	Perennial	Seed
ly	Perennial	Random spacing (Min. 24" O.C. Average)

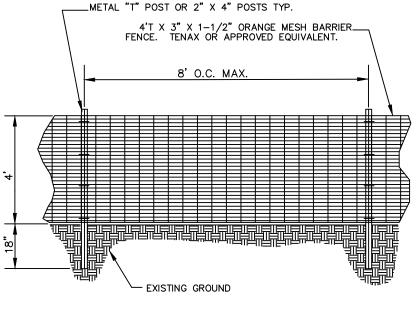


Quantity	Square Feet	Size	Botanical Name	Common Name	Туре	Spacing
15	<u>Square reet</u>	6-8' ht	llex opaca	American Holly	Tree	As Shown
15		0-0 110			litee	
46		3 Gal	Buddleia davidii	Butterfly Bush	Shrub	As Shown
61		3 Gal	Forsythia x intermedia	Forsythia	Shrub	As Shown
16		3 Gal	llex glabra	Inkberry	Shrub	As Shown
44		3 Gal	Raphiolepsis indica	Indian Hawthorne	Shrub	As Shown
65		3 Gal	Vaccinium corymbosum	Highbush Blueberry	Shrub	As Shown
	20//5					
	38665 1422	Seed	Andropogon virginicus Chasmanthium latifolium	Broomsedge	Grass Grass	Seed Seed
58	1422	Seed I Gal	Muhlenbergia capillaris	Upland Sea Oats Pink Muhly Grass	Grass	As Shown
50	1049	Seed	Panicum virginatum	Switchgrass	Grass	Seed
	3627	Seed	Sorghastrum nutans	Yellow Indian Grass	Grass	Seed
248	992	l Pnt	Canna	Canna Lily	Perennial	Random spacing (Min. 24" O.C. Average)
60	545	l Pnt	Crinum americanum	Swamp Lily	Perennial	Random spacing (Min. 36" O.C. Average)
305	1220	l Pnt	Coreopsis tinctoria	Dwarf Tickseed	Perennial	Random spacing (Min. 24" O.C. Average)
747	4153	l Pnt	Eupatorium purpureum	Joe Pye Weed	Perennial	Random spacing (Min. 30" O.C. Average)
342	1389	I Pnt	Hibiscus coccineus	Swamp Hibiscus/ Scarlet Rose Mallow	Perennial	Random spacing (Min. 24" O.C. Average)
604	1374	l Pnt	lris virginica	Southern Blue Flag Iris	Perennial	Random spacing (Min. 18" O.C. Average)
633	1440	l Pnt	Sagittaria latifolia	Duck Potato/ Broadleaf Arrowhead	Perennial	Random spacing (Min. 18" O.C. Average)
	147235	Seed	Wildflower Mix	Blk. Eye Susan, Gaura, Coneflower, Milkweed, Etc.	Perennial	Seed
671	2,687	I Pnt	Hemerocallis spp	Wild Daylily	Perennial	Random spacing (Min. 24" O.C. Average)
				BIORETENTION PLANTINGS		
Quantity -	Square Feet	<u>Size</u>	Botanical Name	Common Name	Туре	Spacing
5		6-8' ht	llex opaca	American Holly	Tree	As Shown
11		3 Gal	Buddleia davidii	Butterfly Bush	Shrub	As Shown
19		3 Gal	Forsythia x intermedia	Forsythia	Shrub	As Shown
17		3 Gal	llex glabra	Inkberry	Shrub	As Shown
17		3 Gal	Vaccinium corymbosum	Highbush Blueberry	Shrub	As Shown
.,						
	1440	Seed	Andropogon virginicus	Broomsedge	Grass	Seed
	16855	Seed	Chasmanthium latifolium	Upland Sea Oats	Grass	Seed
	1463	Seed	Eragrostis curvula	Weeping Lovegrass	Grass	Seed
43		l Gal	Muhlenbergia capillaris	Pink Muhly Grass	Grass	As Shown
210	100.4					
218 163	1984 652	I Pnt I Pnt	Crinum americanum Coreopsis tinctoria	Swamp Lily Dwarf Tickseed	Perennial Perennial	Random spacing (Min. 36" O.C. Average) Random spacing (Min. 24" O.C. Average)
214	1195	I Pnt	Eupatorium purpureum	Joe Pye Weed	Perennial	Random spacing (Min. 30" O.C. Average)
354	1416	I Pnt	Hibiscus coccineus	Swamp Hibiscus/ Scarlet Rose Mallow	Perennial	Random spacing (Min. 24" O.C. Average)
399	907	I Pnt	Iris virginica	Southern Blue Flag Iris	Perennial	Random spacing (Min. 18" O.C. Average)
591	1344	I Pnt	Sagittaria latifolia	Duck Potato/ Broadleaf Arrowhead	Perennial	Random spacing (Min. 18" O.C. Average)
571	1011				rerennar	
	4310	Seed	Wildflower Mix	Blk. Eye Susan, Gaura, Coneflower, Milkweed, Etc.	Perennial	Seed
205	820	l Pnt	Hemerocallis spp	Wild Daylily	Perennial	Random spacing (Min. 24" O.C. Average)
				WETLAND PLANTINGS		
Quantity	Square Feet	Size	Botanical Name	Common Name	Туре	Spacing
8		6-8' ht	llex opaca	American Holly	Tree	As Shown
5		2" Cal.	Salix babylonica	Weeping Willow	Tree	As Shown
4		2" Cal.	Quercus phellos	Willow Oak	Tree	As Shown
34						
< 4		3 Gal 3 Gal	Forsythia x intermedia Ilex glabra	Forsythia Inkberry	Shrub Shrub	As Shown As Shown
			μισλ χιαυι α			
46		Seed	Andropogon virginicus	Broomsedge	Grass	Seed
	1133	Seed	Chasmanthium latifolium	Upland Sea Oats	Grass	Seed
	1133 1880	1	Eragrostis curvula	Weeping Lovegrass	Grass	Seed
		Seed	Panicum virginatum	Switchgrass	Grass	Seed
	1880	Seed Seed	n anicum virginacum			
	1880 2094					
	1880 2094		Canna	Canna Lily	Perennial	Random spacing (Min. 24" O.C. Average)
46	1880 2094 2677	Seed		Canna Lily Swamp Lily	Perennial Perennial	
46	1880 2094 2677 8635	Seed I Pnt	Canna			Random spacing (Min. 36" O.C. Average)
46 215 105	1880 2094 2677 8635 958	Seed I Pnt I Pnt	Canna Crinum americanum	Swamp Lily	Perennial	Random spacing (Min. 36" O.C. Average) Random spacing (Min. 24" O.C. Average)
46 215 105 209	1880 2094 2677 8635 958 839	Seed I Pnt I Pnt I Pnt	Canna Crinum americanum Coreopsis tinctoria	Swamp Lily Dwarf Tickseed	Perennial Perennial	Random spacing (Min. 36" O.C. Average) Random spacing (Min. 24" O.C. Average) Random spacing (Min. 30" O.C. Average)
46 215 105 209 198	1880 2094 2677 8635 958 839 1101	Seed I Pnt I Pnt I Pnt I Pnt	Canna Crinum americanum Coreopsis tinctoria Eupatorium purpureum	Swamp Lily Dwarf Tickseed Joe Pye Weed	Perennial Perennial Perennial	Random spacing (Min. 36" O.C. Average Random spacing (Min. 24" O.C. Average Random spacing (Min. 30" O.C. Average Random spacing (Min. 24" O.C. Average
46 215 105 209 198 395	1880 2094 2677 8635 958 839 1101 1580	Seed I Pnt I Pnt I Pnt I Pnt I Pnt I Pnt	Canna Crinum americanum Coreopsis tinctoria Eupatorium purpureum Hibiscus coccineus	Swamp Lily Dwarf Tickseed Joe Pye Weed Swamp Hibiscus/ Scarlet Rose Mallow	Perennial Perennial Perennial Perennial	Random spacing (Min. 36" O.C. Average) Random spacing (Min. 24" O.C. Average) Random spacing (Min. 30" O.C. Average) Random spacing (Min. 24" O.C. Average)
46 215 105 209 198 395 642	1880 2094 2677 8635 958 839 1101 1580 1460	Seed I Pnt I Pnt I Pnt I Pnt I Pnt I Pnt I Pnt	Canna Crinum americanum Coreopsis tinctoria Eupatorium purpureum Hibiscus coccineus Iris virginica	Swamp Lily Dwarf Tickseed Joe Pye Weed Swamp Hibiscus/ Scarlet Rose Mallow Southern Blue Flag Iris	Perennial Perennial Perennial Perennial Perennial	Random spacing (Min. 24" O.C. Average) Random spacing (Min. 30" O.C. Average) Random spacing (Min. 24" O.C. Average) Random spacing (Min. 18" O.C. Average)



Dial 811 or Call 1-800-282-7411

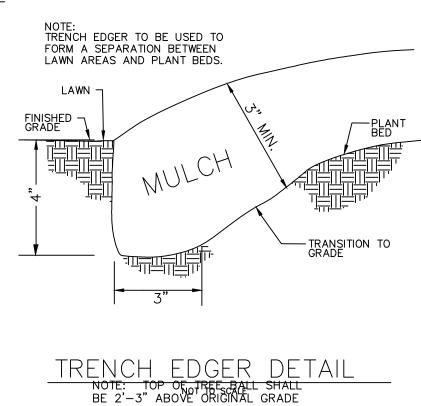




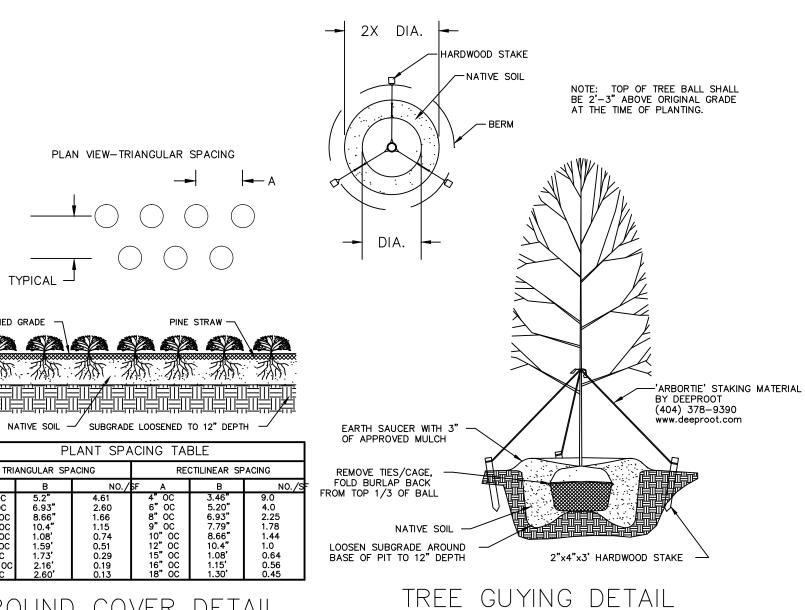
PROTECTION FENCE

NOT TO SCALE

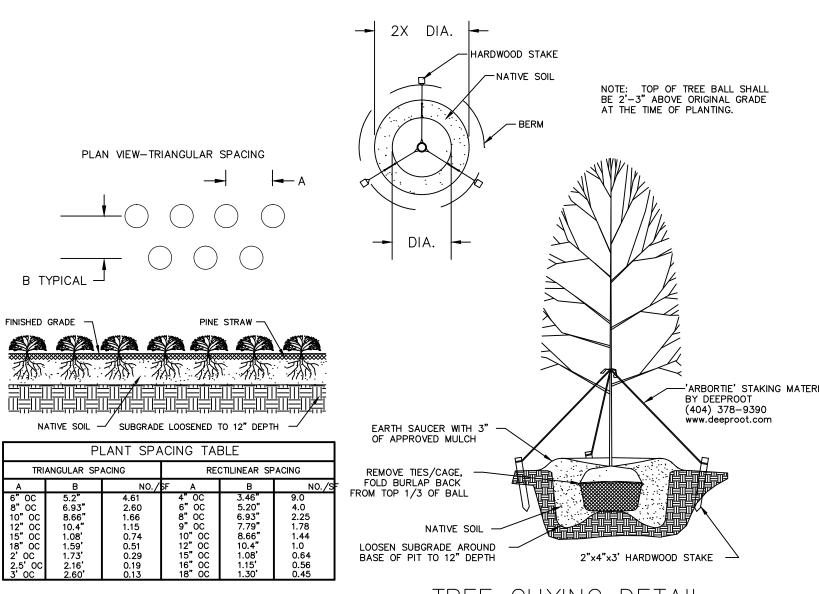
TRFF



AT THE TIME OF PLANTING.



NOT TO SCALE



GROUND COVER DETAIL

NERAL NOTES:

PRIOR TO CONSTRUCTION, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES & SHALL DID DAMAGE TO ALL UTILITIES DURING THE COURSE OF THE WORK. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY & ALL MAGE TO UTILITIES, STRUCTURES, SITE APPURTENANCES, ETC. WHICH OCCURS AS A RESULT OF THE LANDSCAPE CONSTRUCTION.

LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR ACCURATE PLANT COUNTS PRIOR TO PRICING OF TREE, SHRUBS, PERENNIALS, ANNUALS, OUND COVERS, SOD, SEED AND PINE STRAW. QUANTITIES ARE GIVEN FOR CONVENIENCE ONLY. LANDSCAPE CONTRACTOR SHALL VERIFY PLANT UNT FROM PLAN, AND SHALL PROVIDE AND INSTALL ALL PLANT MATERIAL SHOWN ON THE PLAN. CONTRACTOR SHALL NOTIFY LANDSCAPE CHITECT OF ANY DISCREPENCIES.

ALL PLANT MATERIAL CHOSEN MUST BE FREE OF DISEASE AND PESTS, BE OF GOOD QUALITY AND WELL SHAPED AND BRANCHED.

ALL TREES IN LAWN AREA TO HAVE A 4' DIAMETER MULCH BED.

NO PLANTING BED EDGE SHALL BE CLOSER THAN 21" FROM THE BACK OF CURB OR SIDEWALK.

PLANTING BED LINES, TREE, SHRUB, GROUNDCOVER, & SEASONAL COLOR PLACEMENT SHALL BE APPROVED BY THE PROJECT LANDSCAPE CHITECT OR OWNERS REPRESENTATIVE, PRIOR TO INSTALLATION.

LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING POSITIVE DRAINAGE AT 2% MINIMUM IN ALL PLANTED AREAS.

). C. = ON CENTER, & S.A.S = SPACE AS SHOWN.

ALL PLANTS MUST BE CONTAINER-GROWN OR BALLED & BURLAPPED (B&B) AS INDICATED IN THE PLANT LIST.

ALL TREES MUST BE STRAIGHT TRUNKED, FULL HEADED & MEET ALL REQUIREMENTS SPECIFIED.

ALL PLANTS ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT & THE OWNER BEFORE, DURING & AFTER INSTALLATION.

ALL TREES MUST BE GUYED OR STAKED AS SHOWN IN THE DETAILS.

ALL PLANTS & PLANTING AREAS MUST BE COMPLETELY MULCHED AND WATER IMMEDIATELY AFTER PLANTING AS SPECIFIED.

THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR FULLY MAINTAINING ALL PLANTINGS (INCLUDING, BUT NOT LIMITED TO: WATERING, RAYING, MULCHING, FERTILIZING, ETC.) UNTIL THE WORK IS ACCEPTED IN TOTAL BY THE LANDSCAPE ARCHITECT & THE OWNER.

THE LANDSCAPE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE (1) YEAR BEGINNING AT THE DATE FINAL ACCEPTANCE. THE LANDSCAPE CONTRACTOR SHALL PROMPTLY MAKE ALL REPLACEMENTS BEFORE OR AT THE END OF THE GUARANTEE RIOD (AS PER DIRECTION OF THE OWNER).

THE OWNER AGREES TO PERFORM ALL LANDSCAPE MAINTENANCE (INCLUDING WATERING) THROUGHOUT THE ONE YEAR GUARANTEE PERIOD LESS OTHERWISE DETERMINED.

THE LANDSCAPE ARCHITECT WILL APPROVE THE STAKED LOCATION OF ALL PLANT MATERIAL PRIOR TO INSTALLATION.

AFTER BEING DUG AT THE NURSERY SOURCE, ALL TREES IN LEAF SHALL BE ACCLIMATED FOR TWO (2) WEEKS UNDER A MIST SYSTEM PRIOR TO TALLATION.

ANY PLANT MATERIAL WHICH DIES, TURNS BROWN OR DEFOLIATES (PRIOR TO TOTAL ACCEPTANCE OF THE WORK) SHALL BE PROMPTLY MOVED FROM THE SITE & REPLACED WITH MATERIAL OF THE SAME SPECIES, QUANTITY, SIZE AND MEETING ALL PLANT LIST SPECIFICATIONS.

STANDARDS SET FORTH IN 'AMERICAN STANDARDS FOR NURSERY STOCK' REPRESENT GUIDELINE SPECIFICATIONS ONLY AND CONSTITUTE IIMUM QUALITY REQUIREMENTS FOR PLANT MATERIAL

RETENTION NOTES:

SOIL SHALL BE COMRISED OF ANDY LOAM, LOAMY SAND, LOAM OR A LOAM/SAND MIX (MIN. 35-60% SAND, BY VOLUME)

SOIL SHOULD FALL WITHIN THE SM, ML, OR SC CLASSIFICATIONS OF THE USCS

SOIL SHALL HAVE PERMEABILITY OF AT LEAST 1.0 FEET PER DAY (0.5"/ HOUR) IS REQUIRED SOIL SHOULD BE FREE OF STONES, STUMPS, ROOTS OR OTHER WOODY MATERIAL OVER 1" DIAMETER.

BRUSH OR SEEDS FROM NOXIOUS WEEDS, SUCH AS JOHNSON GRASS, MUGWORT, NUTSEDGE AND CANADIAN THISTLE SHOULD NOT BE PRESENT

IN THE SOILS PLACEMENT OF THE PLANTING SOILS SHOULD BE IN LIFTS OF 12"-18", LOOSELY COMPACTED (TAMPED LIGHTLY WITH A DOZER OR A BACKHOE BUCKET).

HE MULCH SHOULD BE SATNDARD LANDSCAPE STYLE, SINGLE OR DOUBLE

SHREDDED HARDWOOD MULCH OR CHIPS

HE MULCH LAYER SHOULD BE WELL AGED (STOCKPILED OR STORED FOR AT LEAST 12 MONTHS),

UNIFORM IN COLOR, AND FREE OF OTHER MATERIALS, SUCH AS WEEDS, SOILS, ROOTS, ETC. HE MULCH SHOULD BE APPLIED TO A MAXIMUM DEPTH OF 3 INCHES

GRASS CLIPPINGS SHOULD NOT BE USED AS A MULCH MATERIAL

