



NOTE: LIGHT POLE SHALL BE OPEN LED SPECIFIC LIGHT POLE TO BE MANUFACTURED BY STANFORD "SOUTH END" STANDARD LIGHT POLE MOUNTED AT A 14' HEIGHT, AS MANUFACTURED BY VISIONARE LIGHTING.

LIGHT POLE "SOUTH END"
SCALE: NTS



NOTE: BOLLARD LIGHT SHALL BE MODEL #99 578 BY BEGA LIGHTING (OR EQUIVALENT APPROVED BY THE PROJECT LANDSCAPE ARCHITECT). 300K, 120V, 15W, 12" H, 4" DIA. BOLLARD LIGHT SHALL BE 11.88" DIA. WITH ROTATIONALLY SYMMETRICAL LIGHT DISTRIBUTION. BOLLARD SUPPLIED BY ILLUMINATE LIGHTING (GILF GILBERT, 203-788-0814).

BOLLARD LIGHT
SCALE: NTS



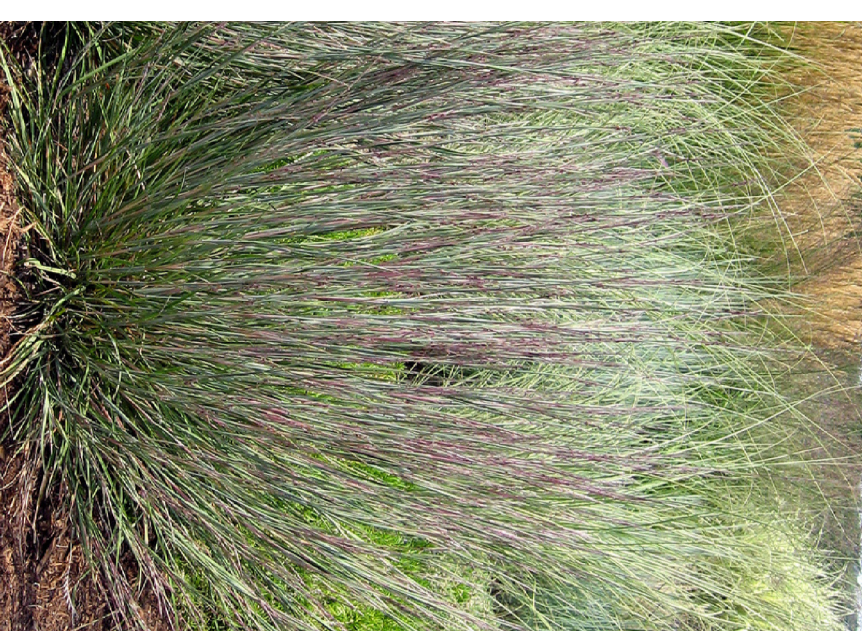
GINKGO
SCALE: NTS



HERITAGE BIRCH
SCALE: NTS



AUTUMN BRILLIANCE SHAD
SCALE: NTS



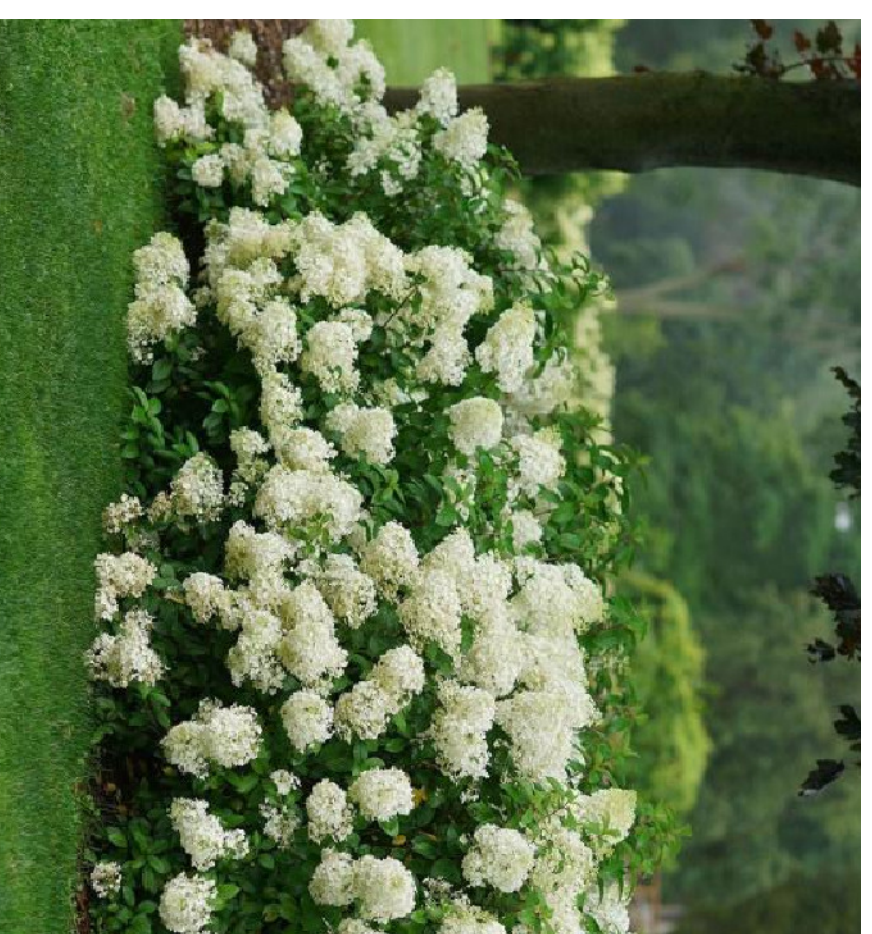
LITTLE BLUESTEM
SCALE: NTS



PURPLE LOVEGRASS
SCALE: NTS



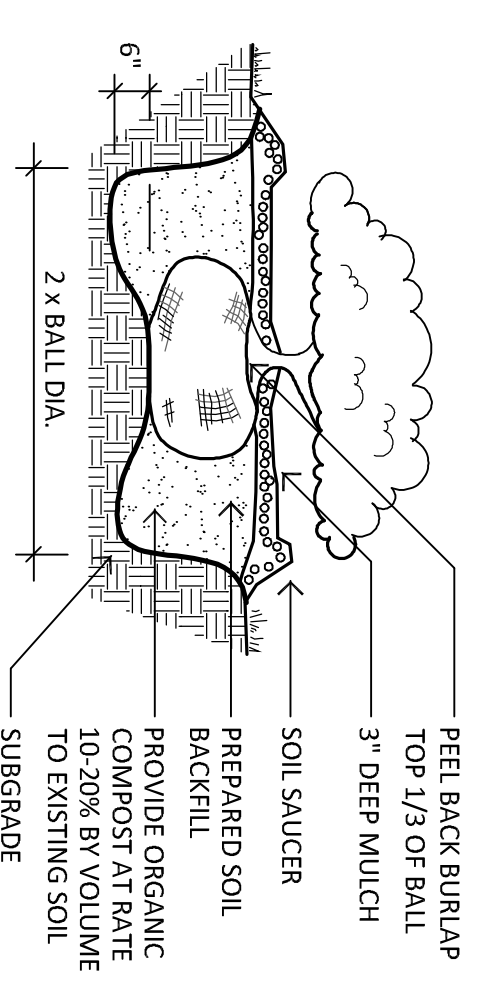
PENNSYLVANIA SEDGE
SCALE: NTS



BOBO HYDRANGEA
SCALE: NTS



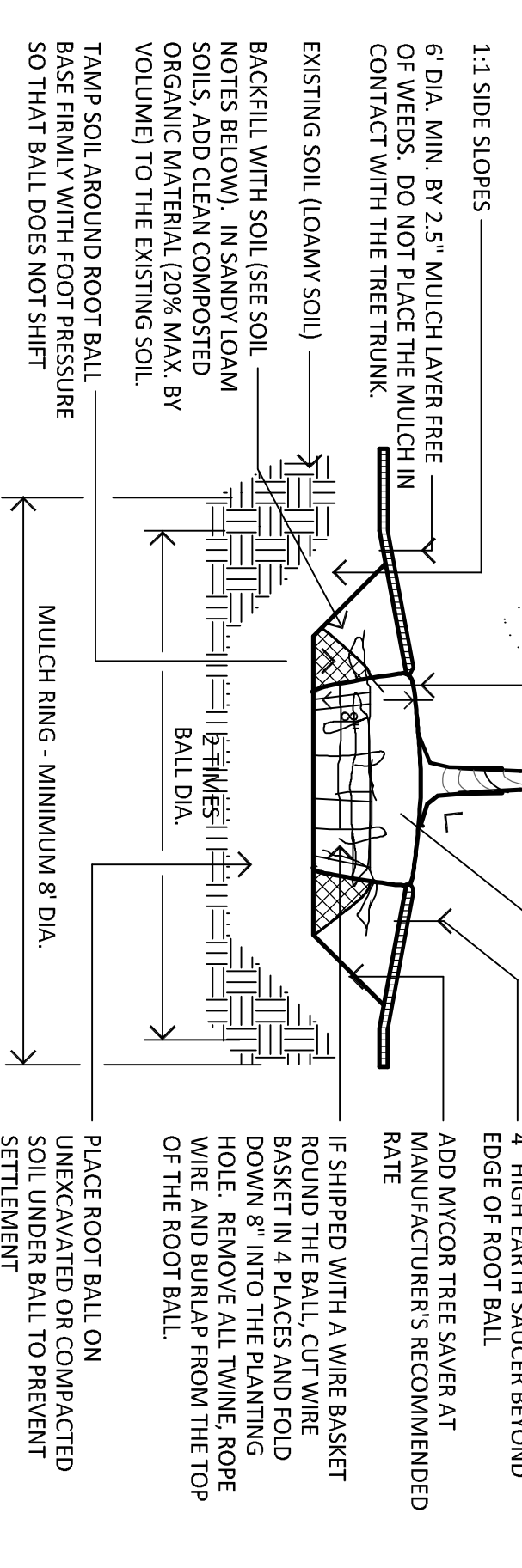
SWITCHGRASS
SCALE: NTS



SHRUB PLANTING DETAIL
SCALE: NOT TO SCALE

SOURCE: INTERNATIONAL SOCIETY OF ARBORICULTURE

MARK THE NORTH SIDE OF THE TREE AT THE NURSERY AND ROTATE MARKED AREA TO FACE NORTH AT THE SITE WHEN POSSIBLE
SET TOP OF ROOT BALL FLUSH TO GRADE IN WEL DRAINIED SOILS AND 12" ABOVE GRADE IN SLOWLY DRAINIED SOILS
1:1 SIDE SLOPES
6" DIA. MIN. BY 2.5" MULCH LAYER FREE OF WEEDS. DO NOT PLACE THE MULCH IN CONTACT WITH THE TREE TRUNK.
EXISTING SOIL (LOAMY SOIL)
BACKFILL WITH SOIL (SEE SOIL NOTES BELOW). IN SANDY LOAM SOILS, ADD CLEAN COMPOSTED ORGANIC MATERIAL (20% MAX. BY VOLUME) TO THE EXISTING SOIL.
TAMP SOIL AROUND ROOT BALL
BASE FIRMLY WITH FOOT PRESSURE SO THAT BALL DOES NOT SHIFT



PLANTING NOTES:
1. DO NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED; HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
2. WAPR TREE TRUNKS ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.

SOIL NOTES:
1. CLEAN FILL MATERIAL SHALL BE A LOAMY SOIL. LOAMY SOILS INCLUDE THE FOLLOWING USDA TEXTURAL CLASSIFICATIONS AND HAVE A CLAY CONTENT BETWEEN 7% TO 27%. LOAM, SANDY LOAM AND SILT LOAM. NOTE THAT SOILS AT THE OUTER LIMITS OF THE LOAM CLASSIFICATION MAY PRESENT SPECIAL PLANTING PROBLEMS NOT ANTICIPATED BY THE DETAIL. THE SOIL STRUCTURE SHALL NOT BE PLaty OR MASSIVE. A SUITABLE PLANTING SOIL IS 65% SAND, 20% COMPOST, AND 15% CLAY LOAM.
2. LOAMY SOILS ARE DEFINED AS A GRANULAR OR BLOCKY FRABLE SOILS. A MIXTURE OF SAND, SILT AND CLAY PARTICLES WITH A WITH A MINIMUM OF 15% BY DRY WEIGHT OF ORGANIC MATTER. THE SOIL MUST NOT BE SO COMPACTED AS TO IMPERD ROOT GROWTH OR DRAINAGE.

STAKING NOTES:
1. STAKE TREES ONLY IF IT IS EXPECTED THAT THE TREE WILL NOT BE ABLE TO SUPPORT ITSELF AND REMAIN STRAIGHT. STAKE TREES FOR THE FOLLOWING REASONS:
A. THE TREE IS LOCATED WITHIN VERY SANDY SOIL OR VERY WET CLAY SOIL.
B. THE TREE IS LOCATED IN A PLACE OF EXTREMELY WINDY CONDITIONS.
2. CONTACT THE PROJECT LANDSCAPE ARCHITECT FOR STAKING DETAIL IF NEEDED.

TREE PLANTING DETAIL-WETLAND SOILS

SCALE: NOT TO SCALE

REVISIONS:	DRAWING TITLE:	LANDSCAPE PLAN DETAILS	
	PROJECT:	441 CANAL STREET STAMFORD, CONNECTICUT	
	SCALE:	AS SHOWN	
	DATE:	2.3.22	
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		DRAWING NO.: LP.1	