

Notes:

1- Trees shall be of quality prescribed in crown observations and root observations details and specifications.

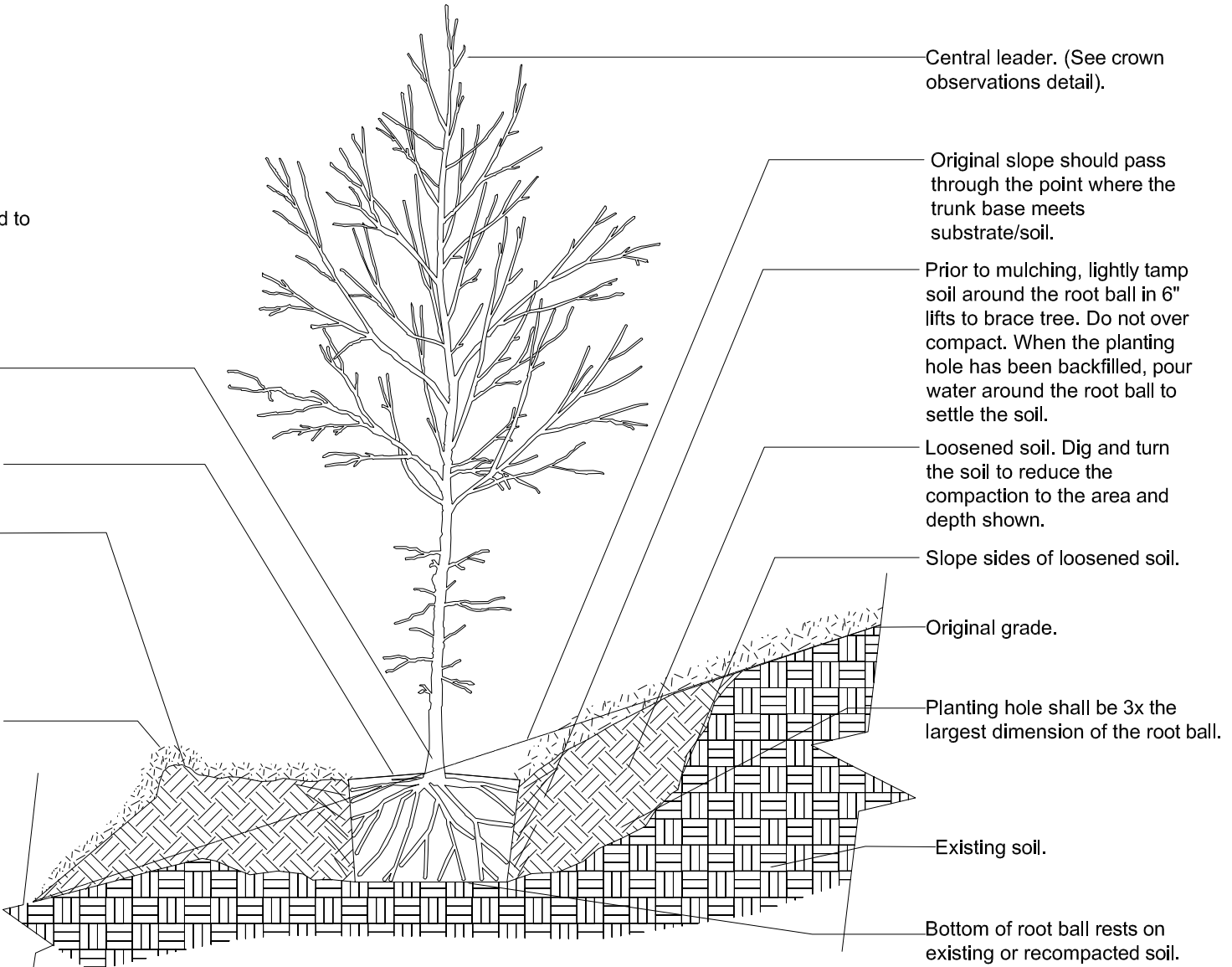
2- See specifications for further requirements related to this detail.

Trunk caliper shall meet ANSI Z60 current edition for root ball size.

Root ball modified as required.

Soil berm 4" high x 8" wide above root ball surface shall be centered on the downhill side of the root ball for 240°. Berm shall begin at periphery of backfilled soil.

Flat 4" layer of mulch beginning at edge of root ball and extending to edge of planting hole. 8"x8" berm of mulch shall be at outer perimeter of mulch ring. No more than 1" of mulch shall be placed on top of root ball. (See specifications for mulch).



Central leader. (See crown observations detail).

Original slope should pass through the point where the trunk base meets substrate/soil.

Prior to mulching, lightly tamp soil around the root ball in 6" lifts to brace tree. Do not over compact. When the planting hole has been backfilled, pour water around the root ball to settle the soil.

Loosened soil. Dig and turn the soil to reduce the compaction to the area and depth shown.

Slope sides of loosened soil.

Original grade.

Planting hole shall be 3x the largest dimension of the root ball.

Existing soil.

Bottom of root ball rests on existing or recompacted soil.

BASED ON DESIGN BY URBAN TREE FOUNDATION © 2014

**Not To Scale**

REVISIONS

NO.	DATE:
1	4/20/2023
2	9/14/2023

**TREE ON SLOPE PLANTING DETAIL**

DRAWING

**VS-7**

PAGE

**XXX**



*The Town of Leesburg in Virginia*