

Top of rootball should remain 1-1 1/2" above finished grade for trees less than 3" cal. For larger caliper trees rootball should remain 3" above finished grade. Look for excessive soil on top of rootball, exposed to root flare.

3" (compacted depth specified mulch, keep 6" away from base of trunk.

Remove all burlap, twine and wire from top 1/2 of rootball after tree is set in position. In all cases, remove synthetic material of any type (plastic containers, synthetic material from in ground growbags etc.)

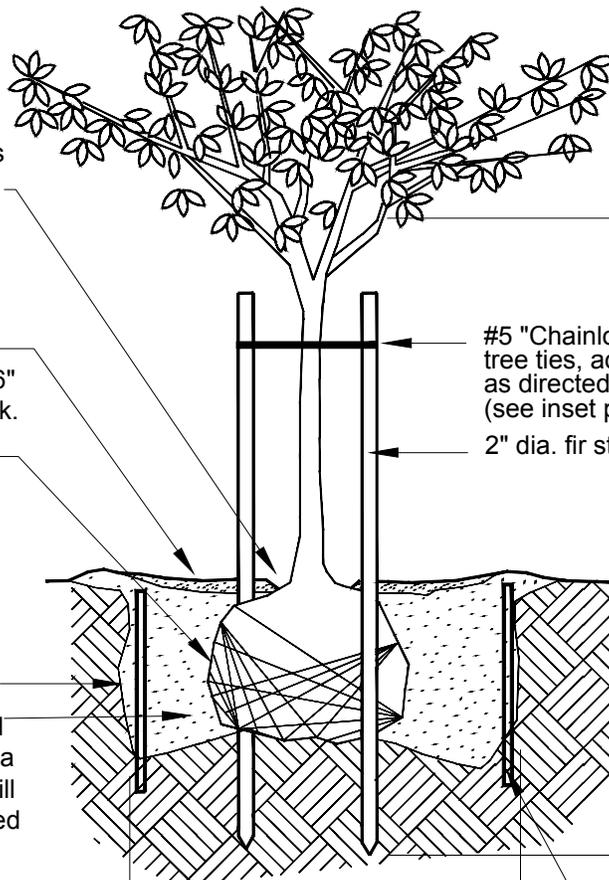
scarify sides of planting pit

Excavate top 12" of native soil over 20 square feet (min.) area centered on tree trunk. Backfill planting pit with 50% excavated native soil (if suitable) & 50% tree-draining imported topsoil, incorporate up to 25% compost amendment in fast-draining or organic-deficient soil.

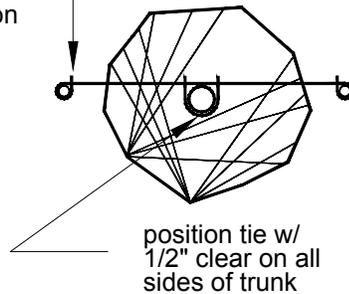
provide 2 (min.) spare links to adjust tension

Staking Plan

Note: staking required for 5'-0" ht. and taller trees only. Alternate staking methods may be acceptable with the approval of the applicable City authority. 3 stakes may be required for trees with greater than 3" caliper .



height varies, typ. 1'-0" below lowest branch - obtain City approval for all stake heights on public property



24" continuous vertical barrier 8' in length centered on tree.

LARGE TREES MIN SOIL VOLUME = 800 cf.
 MEDIUM TREES MIN. SOIL VOLUME = 480 cf.
 SMALL TREES MIN. SOIL VOLUME = 256 cf.
 *Utilize structural soils, suspended pavement, root paths or linked all open soil area. (Please reference sample designs and details)

NOTES:
 Conduct tree pit drainage test in the presence of City inspector prior to planting.
 Root barriers may be required when planted next to infrastructure.



City of Bremerton

PUBLIC WORKS

ENGINEERING DIVISION

TYPICAL LANDSCAPE TREE PLANTING

Alteration of this drawing is prohibited. Any approval of an altered drawing is unauthorized and void.

3353

Revision Date
 6/08/16