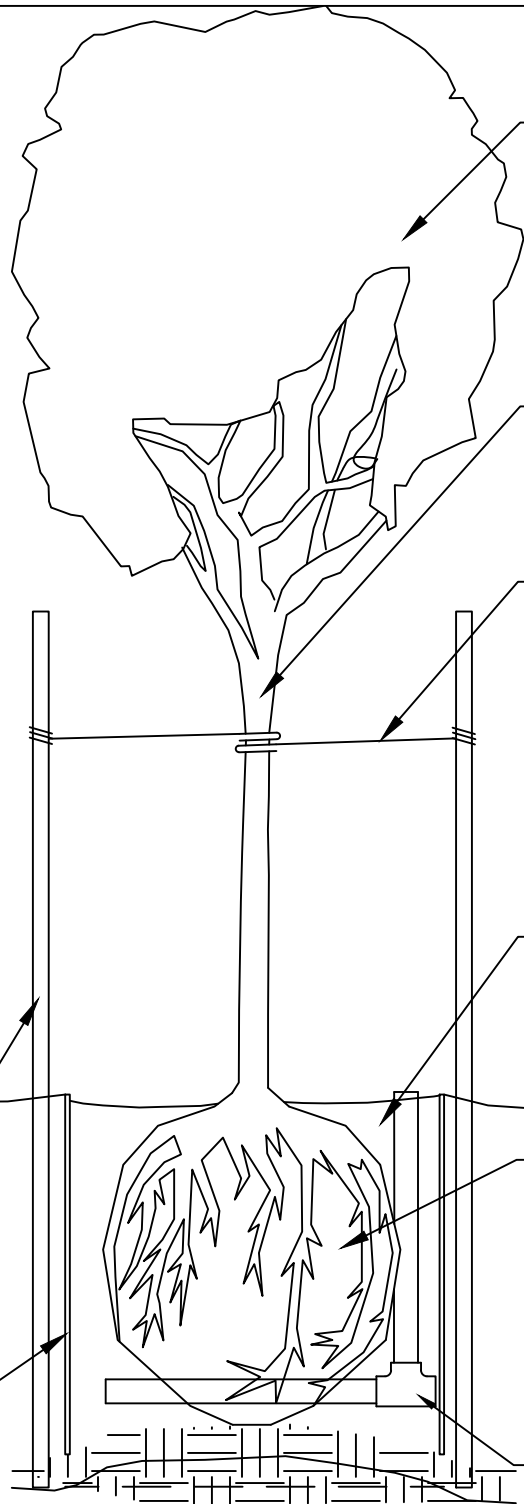
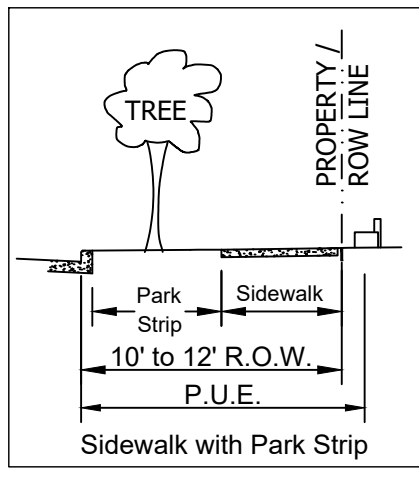
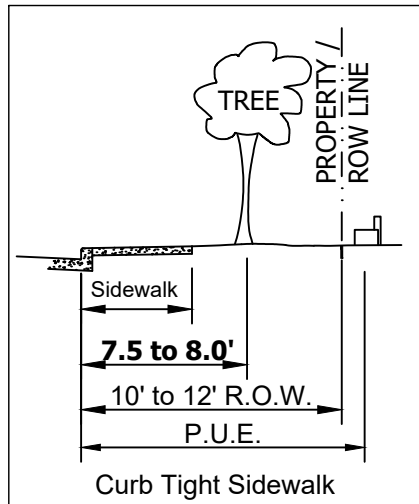


# STREET TREE PLACEMENT



Trees shall be healthy, vigorous, and free of decay, defects, injuries, all forms of infestations, or objectionable disfigurement.

Trees shall have a single straight main trunk to 5' height with a minimum clear stem height of 4'. Stem dia. Shall be 2" or greater as measured 4' above the root flare.

Trees shall be secured to the posts with Chainlock Tree Tie or equal. Do not over tighten the guys. Use of wire or twine as a guy is not allowed.

Soil mixture shall be four parts by volume of topsoil mixed with one part decomposed organic materials. The tree shall be watered thoroughly to eliminate air pockets and future settling of the planting mixture.

Roots shall be loosened prior to planting to avoid girdling of the roots. Root ball shall be placed on an undisturbed soil base to reduce settlement. Remove wire basket & burlap or black felt growing pot prior to placing tree in hole.

Watering Tube - 2" PVC w/ TEE. Extend PVC from tee to opposite side of hole to distribute water evenly.

\*(Not Required if Tree is Installed with Irrigation)\*

2"x2" hardwood stakes shall be used to secure the tree. Posts shall be 7' min. Length with a min. Bury of 2'. Posts shall be removed by the contractor 12 months from the planting date.

Mechanical root barrier shall be Deeproot UB 18-2 or approved equal. Barrier shall be installed in the "linear" style between the tree and sidewalk per manufacturer's specifications with a min. length of 4' (2 panels) A second row of panels may be required if tree is planted in a planter strip.

## NOTES:

1. Trees will be nursery stock and found in either ball & burlap or in container and established through a 1-year growing season.
2. All trees shall be an approved species from City of Dallas approved street tree list.
3. Contact City of Dallas for location of street tree placement.



CITY OF DALLAS OREGON  
STANDARD DRAWING  
STANDARD STREET TREE DETAIL

DRAWING NO.

RD972

0	Adoption of Standard Drawings	CTG	4/11/2016
NO.	REVISIONS	BY	DATE