## TREE PLANTING NOTES

- 1. Trees are to be provided from a minimum of 24" box, having a straight trunk with no sign of a pinched growing tip or side branches trained to be a leader. Exceptions are made on budded stock at the bud union only. Tree trunk sizes should be proportionate to height of tree, with the height to be a minimum of 7 feet, measuring from growing tip to base of trunk.
- 2. Trees provided shall not be in a root bound condition or show evidence of bent roots. If trees are suspected to have root problems, the contractor shall furnish, at it's expense, one tree so that the soil can be washed from the tree roots to verify condition of the roots, and the tree shall be in a vigorously growing condition. Within 60 days, dead trees or trees not in a healthy condition shall be replaced.
- 3. The tree that does not meet the minimum qualifications or is not in a healthy condition shall be replaced by the developer prior to acceptance.
- 4. All trees shall be approved by the City Engineer prior to ordering and planting. Trees on arterial streets shall be installed between 40 feet and 60 feet apart in tree wells or as directed by the City Engineer.
- 5. Tree varieties shall be as specified by the City of Westminster, Parks Division.
- 6. All tree locations shall be designated by the City Engineer / Parks Division.
- 7. Trees in residential areas are to be planted in the parkway area between the front edge of sidewalk and back of curb, or as directed by the City Engineer.
- 8. In the areas that do not have parkway areas, trees shall be planted in tree wells with metal grates (42 inches square) which shall be provided immediately behind the curbs. The spacing of these openings or tree wells shall be the minimum of 40 feet and a maximum of 60 feet, with irrigation facilities, as specified by the City Engineer.
- 9. Number of trees to be planted shall be as follows:
  - a. One per interior residential lot.
  - b. One per tree well.
  - c. For corner lots: one on the narrow lot side, and on the long side, one tree per 60 feet minimum.
  - d. Minimum of 20 feet from beginning or end of curb returns.
- 10. Trees shall be planted with the following offsets:
  - a. Twenty feet from lap standards.
  - b. Fifteen feet from fire hydrants.
  - c. Ten feet from service walks or driveways.
  - d. Ten feet from water meters.
- 11. In areas where no lawn exists at the time of planting, an earth basin two feet in diameter will be made surrounding the newly planted tree. The basin shall be deep enough to hold approximately ten gallons of water. After planting, tree shall be watered thoroughly and basin filled.
- 12. Planting and staking of trees shall conform to the provisions of Standard Drawing No. 601, entitled "Tree Planting and Staking Detail." Trees that do not require stakes, like palms, shall be furnished from a 16-inch box.