



**STAKING**

TREES TO BE STAKED WITH TWO 2" x 2" x 6' SHARPENED REDWOOD STAKES 9" FROM ON OPPOSITE SIDES.

TREE TO BE SECURED IN THREE OR MORE PLACES WITH 1/2" HEAVY DUTY PLASTIC OR APPROVED EQUAL TIES.

TREE TO BE PLANTED AT SAME LEVEL AS IT WAS IN NURSERY CONTAINER. ALL NAILS TO BE 6D GALVANIZED OR APPROVED EQUAL.

**PLANTING NOTES**

- ① SOIL FROM NURSERY AROUND ROOT BALL.
- ② MIXTURE 1:1 SOIL FROM EXCAVATION AND TOPPER OR PEAT MOSS, 1/2 LB. GYPSUM WHERE CLAY TYPE SOIL IS PRESENT.
- ③ ROOT BARRIER 18" H x 24" LONG PANELS ON A 15 GALLON TREE TYPICALLY REQUIRES 3 PANELS LOCKED TOGETHER TO FORM A CIRCLE.
- ④ CONSTRUCT A SMALL DAM OR BERM THREE FEET IN DIAMETER AROUND THE TREE WHEN REQUIRED BY THE CITY ENGINEER.

**SPECIAL NOTES**

- 1. IN EVENT HARDPAN IS ENCOUNTERED IN THE TREE EXCAVATION, EXCAVATION IS TO BE CONTINUED THROUGH THE HARDPAN LAYER OR TO A DEPTH OF 3'. AN ADDITIONAL 1/2 LB. OF GYPSUM IS TO BE MIXED WITH THE EXCAVATION MATERIAL PRIOR TO PLACING IN THE WELL.
- 2. IF TREE HOLES ARE DUG BY A MECHANICAL AUGER, GLAZE CREATED BY AUGER SHALL BE REMOVED.
- 3. SOIL IN TREE WELL SHALL NOT BE LESS THAN 1-1/2" NOR MORE THAN 2" DEEP FROM TOP OF SIDEWALK.
- 4. ON GRASSED PARKWAYS, TREE BALL LEVEL SHALL BE DETERMINED BY PLACING A BOARD FROM CURB TO SIDEWALK.
- 5. METAL TREE GRATE SHALL BE INSTALLED ALONG ARTERIALS AND BUSINESS DISTRICTS.

APPROVED:

*Marianne Yousse*  
P.W. DIRECTOR / CITY ENGINEER



**City of Westminster**  
DEPARTMENT OF PUBLIC WORKS

TREE PLANTING  
STAKING DETAIL

STANDARD NUMBER

601

REVISED DATE: 5/15/08