* ALL TREES EXCEPT PALMS

**PLAN VIEW**

- ROOT BARRIER (Typ.)
- 3" O.D. X 36" PERFORATED PVC DRAIN PIPE WITH DRAIN GRATE.
- SET 3" ABOVE FINISH GRADE.
- INSTALL DRAIN GRATE FINGER TIGHT.
- WRAP PIPE WITH FILTER FABRIC.
- INSTALL 2 PIPES PER TREE.
- CENTER TRUNK OF TREE IN OPENING OF SIDEWALK.
- 10' LODGE POLE STAKE TYPICAL.

**ELEVATION VIEW**

- TREE GRATE KEEP FLUSH WITH ALL ADJACENT PAVING
- FINISH GRADE
- SIDEWALK
- 6" MIN.
- 3/4" - 2 X BALL MIN. DEPTH
- 6"
- 2 X BALL MIN. WIDTH
- TOP OF BALL 3/4" ABOVE FINISH GRADE.
- TOP OF ROOT BALL NEEDS TO BE 6" BELOW THE TOP OF SIDEWALK.
- CURB AND GUTTER
- ROOT BARRIER, START 1" BELOW FINISH GRADE
- PLANT TABLET
- PREPARED SOIL MIX
- PREPARED SOIL MIX, PUDDLE AND SETTLE PRIOR TO SETTING TREE
- SCARIFY SOIL ADD EQUAL AMOUNT OF PREPARED SOIL AND THOROUGHLY MIX.

**NOTES:**

1. CONTACT UNDERGROUND SERVICE ALERT (USA) AT (800) 642-2444 AT LEAST 5 DAYS PRIOR TO BEGINNING EXCAVATION WORK TO LOCATE EXISTING UTILITIES.

2. BUILD SOIL BERM MIN. 4" HIGH AND 3' FROM TREE TRUNK IN PLANTER STRIP. PROVIDE LOAM TOPSOIL NEEDED TO FORM BERM AND FILL HOLES.

3. SOIL, CONCRETE AND OTHER MATERIALS SPILLED ON STREET, SIDEWALK, AND PLANTING AREA SHALL BE CLEANED UP IMMEDIATELY BY CONTRACTOR.

4. IF TREE PLANTING IS DELAYED AFTER TREE WELLS ARE CONSTRUCTED, HOLES WILL BE FILLED IN WITH SOIL UNTIL TREES ARE AVAILABLE.

5. TREE PLANTING PIT DRAINAGE TEST TO BE: AUGER HOLE 18" DEEP 6" DIA., FILL WITH WATER, LET DRAIN, FILL WITH WATER AGAIN AND HAVE CITY ARBORIST ON SITE TO REVIEW DRAINAGE AND MAKE ANY NECESSARY RECOMMENDATIONS AT THAT TIME.