



**AUGER PATTERN**

**NOTES:**

1. TREE QUALITY SHALL BE IN ACCORDANCE WITH THE GUIDELINE SPECIFICATIONS FOR NURSERY TREE QUALITY, THAT CAN BE FOUND ON <http://www.urbantree.org/newspeccs.asp>.
2. **CONDITION OF TREE-**  
TREE SHALL BE FREE OF INJURY AND DISEASE AND SHALL HAVE NO CIRCULAR, DAMAGED, OR GIRDLING ROOTS.
3. **TYPE OF TREE-**  
AS SPECIFIED BY THE PUBLIC WORKS DEPARTMENT.
4. **SIZE OF TREE-**  
SHALL BE 15 GALLON, 1-INCH MINIMUM CALIPER, 7-FOOT MINIMUM HEIGHT OR LARGER AND A CANOPY SPREAD OF 2'-3', AS REQUIRED BY DEVELOPMENT APPROVAL.
5. **ROOT BARRIERS-**  
NEW SUBDIVISION TREES SHALL HAVE AN APPROVED ROOT BARRIER INSTALLED TO A MINIMUM DEPTH OF 24".

ENGINEERING DEPARTMENT

CITY OF MERCED, CA.

**TREE PLANTING & STAKING**

DRAWN: KGE  
DATE: 1/02  
REVISED: 3/17/08

APPROVED BY: *David L. Tucker*  
CITY ENGINEER

DATE: 3/17/08

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