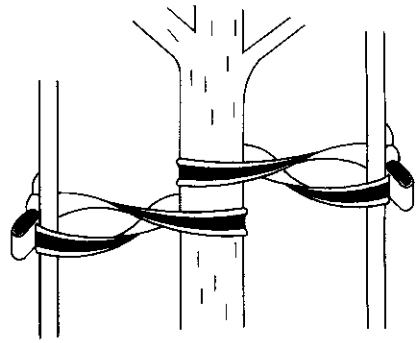
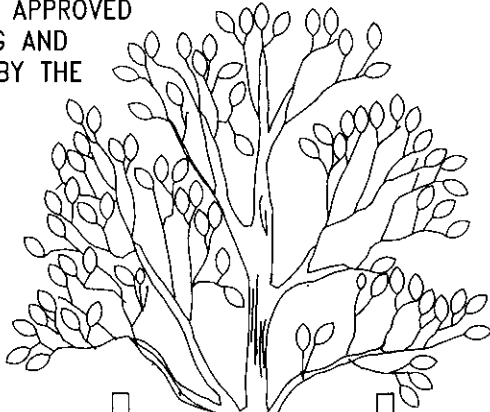


SPECIFIED PLANT MATERIAL:  
SPECIMEN TO BE APPROVED  
BEFORE PLANTING AND  
ALSO IN PLACE BY THE  
CITY ARBORIST



**DOUBLE STAKING TREE TIES**

ONE PAIR OF 600 mm (24") CINCH TIES,  
ATTACH TO LODGEPOLE PINE  
STAKES WITH  
#8 x 50 mm (2") GALVANIZED SCREWS

2 - 50 mm (2") DIA. LODGEPOLE PINE  
STAKES 3 m (10') LONG WITH GREEN  
PRESERVATIVE STAIN OR APPROVED EQUAL

ROOT CROWN SHALL BE 6 mm (1/4") TO  
12 mm (1/2") HIGHER THAN FINISH GRADE

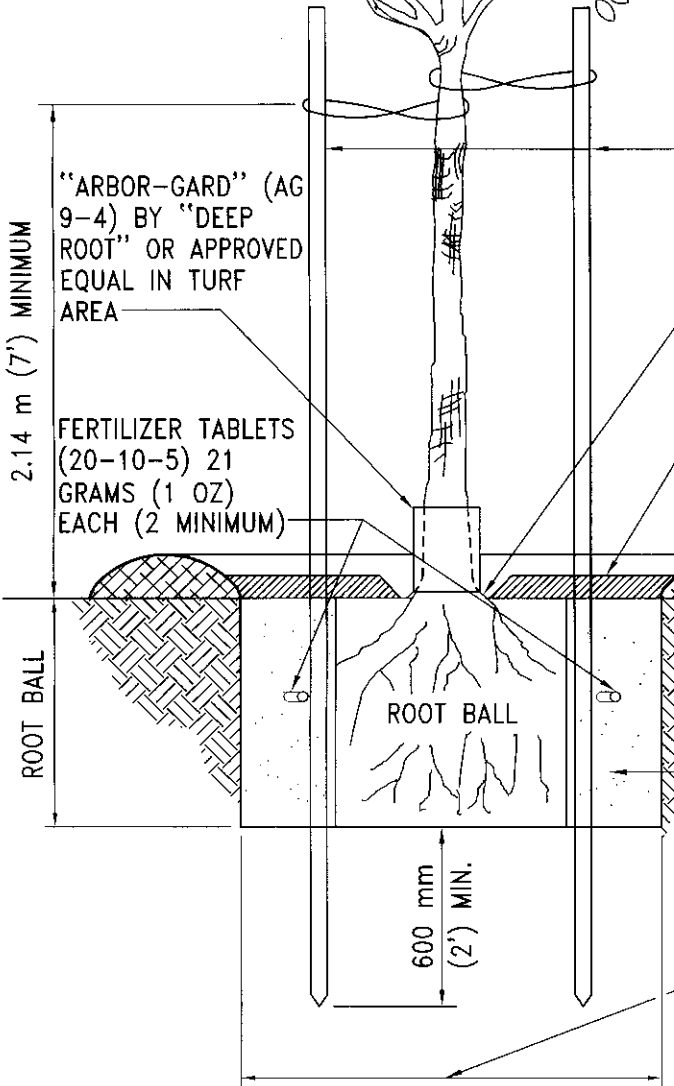
75 mm (3") LAYER OF TYPE 5 WOOD  
CHIPS OR APPROVED EQUAL, KEEP 50 mm  
(2") CLEAR FROM ROOT CROWN

150 mm (6") DEEP TEMPORARY WATER BASIN

FINISH GRADE

BACKFILL MATERIAL SHALL BE WELL  
TAMPED NATIVE SOIL AMENDED TO 20%  
BY VOLUME WITH TYPE 4 ORGANIC SOIL  
AMENDMENT SIMILAR TO "AMEND", OR  
APPROVED EQUAL, AND 225 GRAMS (8 OZ)  
OF SUPERPHOSPHATE

TWICE DIA. OF ROOT BALL.  
PLANTING HOLE SHALL BE  
EXCAVATED SQUARE AND  
ALL SIDES LEFT ROUGH TO  
PERMIT ROOT PENETRATION.



2.14 m (7') MINIMUM

"ARBOR-GARD" (AG  
9-4) BY "DEEP  
ROOT" OR APPROVED  
EQUAL IN TURF  
AREA

FERTILIZER TABLETS  
(20-10-5) 21  
GRAMS (1 OZ)  
EACH (2 MINIMUM)

ROOT BALL

ROOT BALL

600 mm  
(2') MIN.

**CITY OF PASADENA - PUBLIC WORKS & TRANSPORTATION DEPARTMENT**

DRAWN BY:  
**YANNIE WU**

DESIGNED BY:  
**RAY MONTGOMERY**

CHECKED BY:  
**REBECCA FISHER**

**TREE PLANTING  
WITH STAKING**

APPROVED BY:  
*Steve D. Wright*  
ACTING CITY ENGINEER

RCE NO. 48650 EXPIRES JUNE 30, 2004

DATE: *3/5/02*

REVISION: 2 UNITS: DUAL

STANDARD PLAN:  
**S-630**

SHEET 1 OF 1

S630-1-REV2.DWG 02/2002