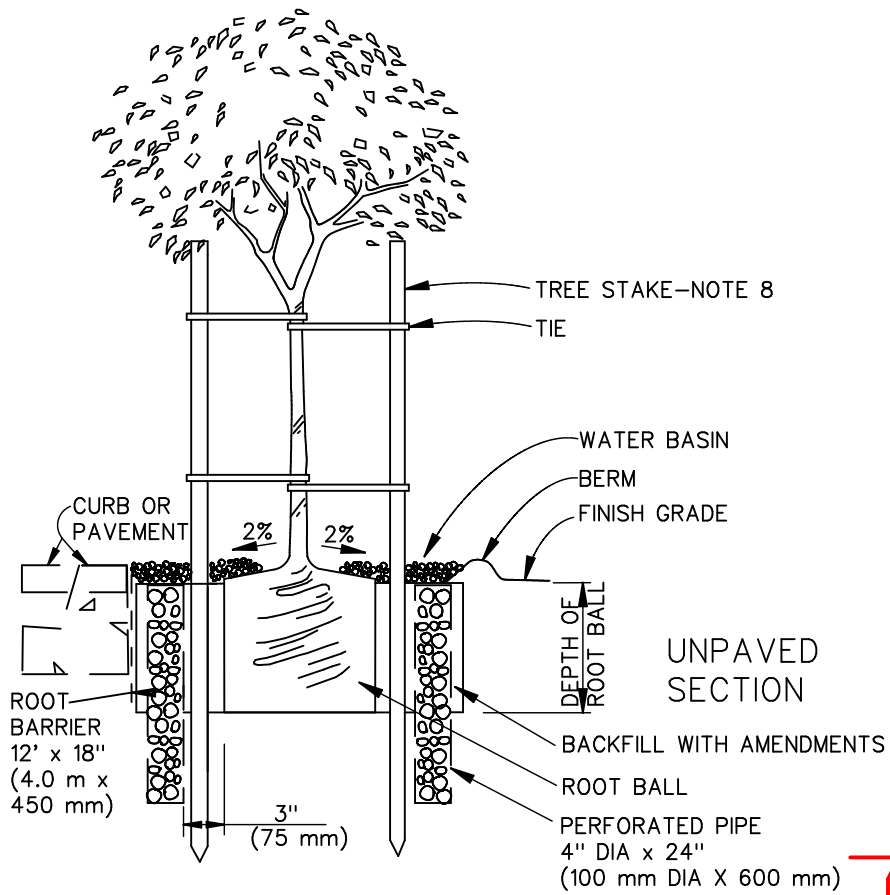
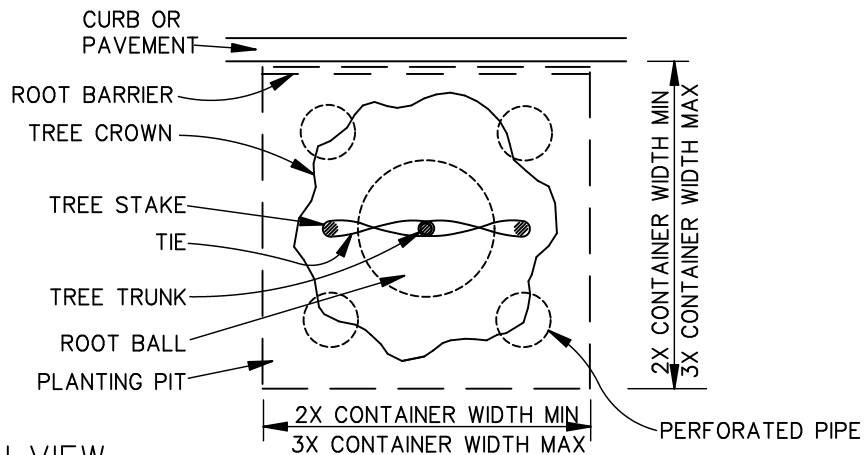


Proposed Revision To: <input type="checkbox"/> Standard Specifications For Public Works Construction <input checked="" type="checkbox"/> Standard Plans For Public Works Construction	Change No. <b>352 SP</b> <small>(ASSIGNED BY GREENBOOK COMMITTEE)</small>
Public Works Standards, Inc. c/o Associated General Contractors of California Los Angeles District Office 1906 West Garvey Avenue, Suite No. 100 West Covina, California 91760	Date Proposal Received <b>12/09/24</b> <small>(ASSIGNED BY GREENBOOK COMMITTEE)</small>
<b>Subsection or Standard Plan to be revised: 520-5, Tree Planting</b>	
<b>Warning:</b> Public Contract Code §3400 prohibits any local agency specification that limits bidding, directly or indirectly, to any one specific concern or product. If this revision describes a proprietary or patented product, it must identify other products which equally perform the functions of the proprietary or patented product.	
<b>Revision:</b> 1. Delete showing use of polyethylene tree pit liner. That liner is only used in special circumstances, and is harmful for trees if accidentally installed. 2. Restore a note for the thickness of root barrier. That note was accidentally removed from the current version of the plan.	
<b>Reason For Revision:</b> Current list of abbreviations, line styles, and symbols excludes what most agencies show on their design drawings. The proposed revisions to expand the list will significantly reduce the number of non-standard abbreviations, line styles, and symbols that need to be shown for LEGENDS on design drawings. The SPPWC Standard Plan Subcommittee anticipates that the proposed revisions will lead to lower plan preparation cost and faster project delivery time due to less time being spent on identifying and showing non-standard abbreviations onto design drawings.	
Submitted By: <u>SPPWC Standard Plans Subcommittee</u> Phone No: _____ Agency: _____ Address: _____	
<b>Instructions:</b> Use a separate form for each revision. Attach plain paper if more space is needed. For minor changes, copy present wording striking out words to be deleted and <u>underlining</u> new text. For major changes, rewrite or add paragraph or sections. All proposed revisions must include the reason(s) for the revision.	
<b>Subcommittee Action:</b> On _____ (Date) <input checked="" type="checkbox"/> Recommended <u>2024</u> Supplement/Edition <input type="checkbox"/> Rejected <span style="margin-left: 100px;"><input type="checkbox"/> As Modified</span>	<b>Editorial Standards Subcommittee Review:</b> On _____ (Date) <input type="checkbox"/> Reviewed For Surf/Und/Spec/Plans Subcommittee <input type="checkbox"/> No Modifications <span style="margin-left: 100px;"><input type="checkbox"/> As Modified</span>
<b>Greenbook Committee Action:</b> On _____ (Date) <span style="margin-left: 50px;"><input type="checkbox"/> Approved For _____ Supplement/Edition</span> <span style="margin-left: 50px;"><input type="checkbox"/> As Modified</span> <span style="margin-left: 100px;"><input type="checkbox"/> Rejected</span>	

PAVED  
SECTION



PLAN VIEW



UNPAVED PARKWAY  
15 GAL OR 24" (55 LITER OR 600 mm) BOX

DESIGN

# STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

PROMULGATED BY THE  
PUBLIC WORKS STANDARDS INC.  
GREENBOOK COMMITTEE  
1984

REV. 1993, 1996, 2005, 2006, 2021, 2024

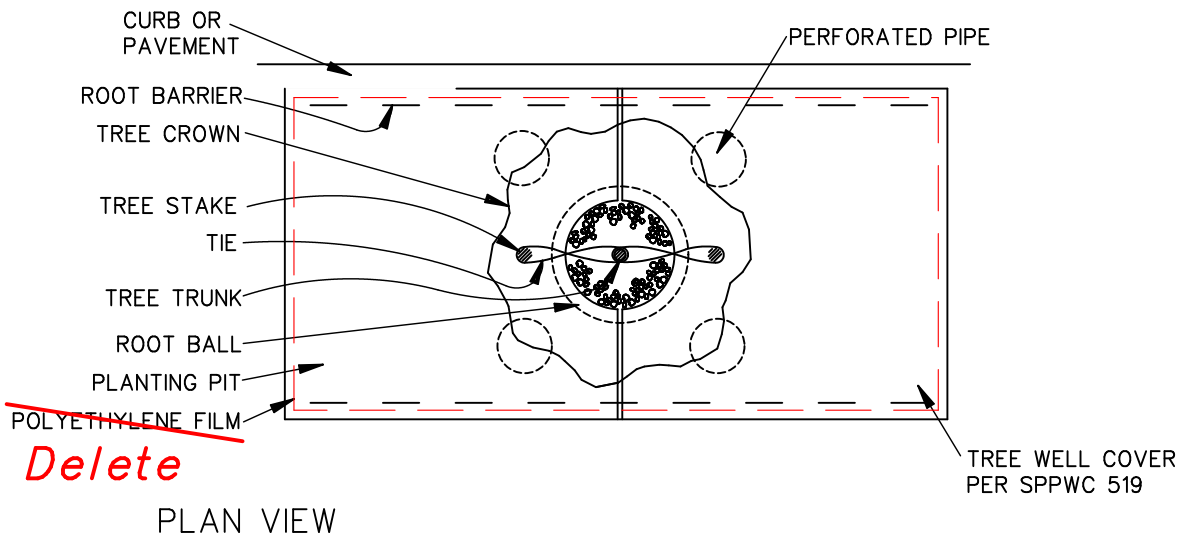
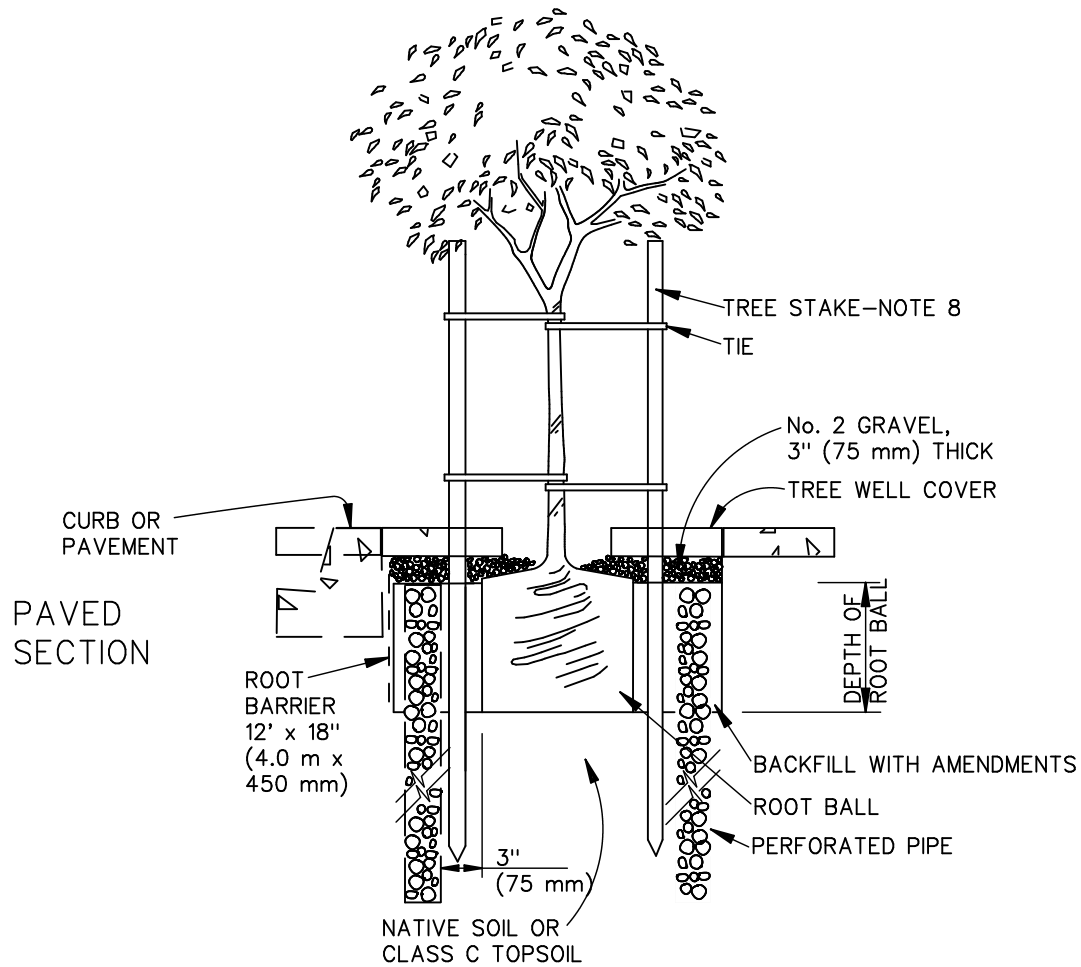
## TREE PLANTING

USE WITH STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION

STANDARD PLAN

520-6

SHEET 1 OF 4



SIDEWALK TREE WELL  
15 GAL OR 24" (55 LITER OR 600 mm) BOX

Proposed

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

TREE PLANTING

STANDARD PLAN

520-6

SHEET 2 OF 4



NOTES:

1. SET TOP OF ROOT BALL 1" (25 mm) ABOVE FINISH GRADE.
2. FOR 24" (600 mm) BOX TREES OR SMALLER, INSTALL ROOT BARRIERS IF TRUNK IS WITHIN 5' (1.5 m) OF CURB OR WALK.  
FOR 30" TO 48" (750 TO 1200 mm) BOX TREES, INSTALL ROOT BARRIERS IF TRUNK IS WITHIN 10' (3.0 m) OF CURB OR WALK.
3. AMEND BACKFILL MIX PER SPECIFICATIONS. LEAVE TRUNK AND ROOT FLARE VISIBLE.
4. SET PERFORATED PIPE FLUSH WITH TOP OF BACKFILL. FILL PIPE WITH No. 2 GRAVEL PER SSPWC TABLE 200-1.4.(B) AND COVER WITH FILTER FABRIC. WRAP FABRIC 6" (150 mm) DOWN SIDES OF PIPE.
5. FORM 3 1/2" (90 mm) HIGH BERM AROUND BACKFILL AS A WATER BASIN.
6. TOP WATER BASIN WITH 3 1/2" (90 mm) OF No. 2 GRAVEL OR TYPE 1 MULCH PER THE SPECIAL PROVISIONS. KEEP GRAVEL OR MULCH 3 1/2" (90 mm) CLEAR OF TRUNK. LEAVE TRUNK AND ROOT FLARE VISIBLE.
7. REMOVE ALL NURSERY STAKES.
8. INSTALL NEW TREE STAKES PER SPPWC 518.
9. FASTEN TREE TO STAKES PER 308-4.6, TWO TIES PER STAKE.
10. AFTER PLANTING, PRUNE THE TREE AS APPROVED BY THE ENGINEER.
11. POLYETHYLENE FILM, WHERE SHOWN, SHALL BE 6 MIL (0.15 mm) THICK. LINE ALL FOUR SIDES OF PLANTING PIT.
11. ROOT BARRIER, WHERE SHOWN, SHALL BE 80 MIL (2.0 mm) THICK.

Proposed