



1. LODGEPOLE STAKE (2-INCH DIAMETER)
2. TREE TRUNK
3. VINYL TREE TIE (NAIL TO STAKE)
4. 6 INCHES MINIMUM CLEARANCE
5. LODGEPOLE STAKES, 10 FEET LONG (2 REQUIRED)
6. VINYL TREE TIE WITH FIGURE 8 LOOP BETWEEN STAKE AND TREE (4 REQUIRED) - REFER TO SPECIFICATIONS
7. 4-INCH FLAT DRAIN CAP, LEVEL WITH MULCH SURFACE
8. 3/4-INCH CRUSHED ROCK (1 CU. FT. MIN.) - 12 INCHES X 12 INCHES SUMP BELOW TREE PIT (2 PER TREE)
9. 1 X ROOT BALL (MINUS 2 INCHES)
10. 4-INCH PERFORATED PVC PIPE - WRAP IN FILTER FABRIC SOCK (2 PER TREE ON OPPOSITE SIDES OF ROOT BALL)
11. 2 X ROOT BALL (MINIMUM)
12. ROOT CROWN - 2 INCHES ABOVE FINISH GRADE (MINIMUM)
13. MAINTAIN MULCH-FREE AREA 6 INCHES FROM TRUNK
14. MULCH - REFER TO SPECIFICATIONS (3-INCH DEPTH MIN.)
15. 6-INCH BASIN IN GROUND COVER & SHRUBS / 3-INCH BASIN IN LAWN
16. FINISH GRADE
17. FERTILIZER TABLETS (8-INCH DEPTH MAXIMUM) REFER TO SPECIFICATIONS
18. PLANTING BACKFILL (REFER TO SPECIFICATIONS) - TAMP LIGHTLY TO REMOVE AIR
19. NATIVE SUBGRADE SOIL
20. PLACE STAKES OUTSIDE ROOT BALL - REFER TO NOTE "B"

**SECTION
NO SCALE**

NOTES:

- A. SET ROOT BALL ON FIRM NATIVE SUBGRADE AT BOTTOM OF PLANTING PIT. SCARIFY SIDES AND BOTTOM OF PLANT PIT PRIOR TO BACKFILLING. SLOPE BOTTOM OF PIT TO PERFORATED PIPE.
- B. STAKES SHALL NOT BE DRIVEN THROUGH, OR OTHERWISE CAUSE INJURY TO ROOT BALL. STAKES SHALL EXTEND 12 INCHES (MINIMUM) INTO NATIVE SUBGRADE (BELOW ROOTBALL).
- C. STAKE TREE PERPENDICULAR TO DIRECTION OF PREVAILING WIND.
- D. IN AREAS WITH HIGH WINDS, 3-INCH DIAMETER STAKES AND / OR V.I.T. TWIST BRACES MAY BE REQUIRED - REFER TO SPECIFICATIONS

APPROVED BY:

4/24/15

DIRECTOR OF PUBLIC WORKS
JONATHAN GEORGE SMITH

DATE



CITY OF MENIFEE

**TREE PLANTING
AND STAKING
(24-INCH TO 36-INCH BOX)**

REVISION	BY:	APPROVED	DATE

STANDARD PLAN NO. 1303.06 SHEET 1 OF 1