

MARK THE NORTH SIDE OF TREE IN THE NURSERY, AND ROTATE TREE TO FACE NORTH AT THE SITE.

TREE TRUNK GUARD: INSTALL IN CASES WHERE SURROUNDING LANDSCAPE IS TURF GRASS.

3" MULCH. DO NOT PLACE MULCH IN CONTACT WITH TREE TRUNK.

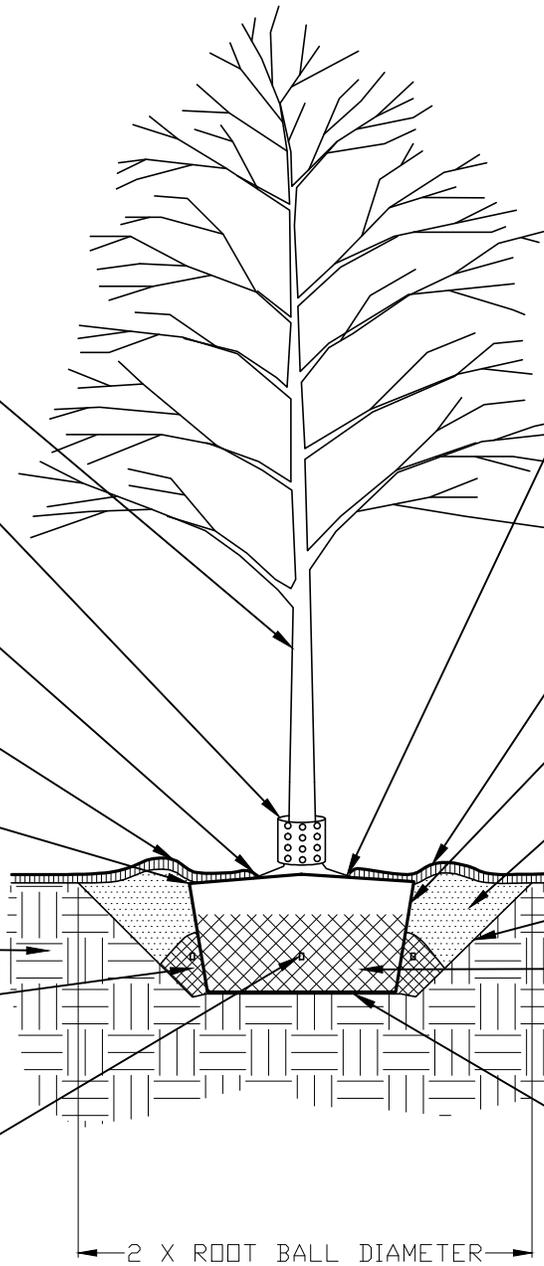
MULCH RING, 6' DIA. MIN. 8' DIA. PREFERRED.

SET TOP OF ROOT BALL FLUSH TO GRADE OR 1"-2" HIGHER IN SLOWLY DRAINING SOILS.

NATIVE SOIL

TAMP SOIL AROUND ROOT BALL BASE FIRMLY WITH FOOT PRESSURE SO THAT ROOT BALL DOES NOT SHIFT.

FERTILIZER PLANT TABS: (15-15-15 BALANCED)
5 PER 15 GAL TREE,
8 PER 24" BOX TREE,
12 PER 36" BOX TREE.



EACH TREE MUST BE PLANTED SUCH THAT THE TRUNK FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL. TREE STOCK WHERE THE TRUNK FLARE IS NOT VISIBLE SHALL BE REJECTED. DO NOT COVER THE TOP OF THE ROOT BALL WITH SOIL.

4" HIGH EARTH SAUCER BEYOND EDGE OF ROOT BALL.

REMOVE ALL TWINE, ROPE, WIRE AND BURLAP FROM TOP HALF OF ROOT BALL.

AMEND NATIVE SOIL WITH ORGANIC MATERIAL PER SOIL LABORATORY TEST RECOMMENDATIONS.

1:1 SCARIFIED SLOPES ON SIDES OF PLANTING HOLE.

IF PLANT IS SHIPPED WITH A WIRE BASKET AROUND ROOT BALL, CUT THE WIRE BASKET IN FOUR PLACES AND FOLD DOWN 8" INTO PLANTING HOLE.

PLACE ROOT BALL ON UNEXCAVATED OR TAMPED SOIL. CREATE A SMALL SHELF SLOPING AWAY FROM ROOTBALL.

← 2 X ROOT BALL DIAMETER →

NOTES:

1. DO NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED; HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CANOPY.
2. SEE STAKING DETAIL FOR STAKING INFORMATION
3. AMENDED SOIL MUST NOT BE SO COMPACTED AS TO IMPEDE ROOT GROWTH OR DRAINAGE. THE SOIL STRUCTURE SHALL NOT BE PLATY OR MASSIVE.
7. TREES WITH POOR QUALITY ROOT BALLS OR ROOT BALLS THAT HAVE BEEN CRACKED OR DAMAGED TO BE REJECTED.
8. TREES THAT HAVE GROWN TOO CLOSE TOGETHER IN THE NURSERY, RESULTING IN WEAK TRUNKS TO BE REJECTED.

APPROVED _____ DATE _____
CITY ENGINEER

DRAWN: -
DATE: -
SCALE:
REVISED:

IMPROVEMENT STANDARDS

CITY OF CERES
RESIDENTIAL &
RIGHT OF WAY
PLANTINGS
PLATE NO. Y-3