

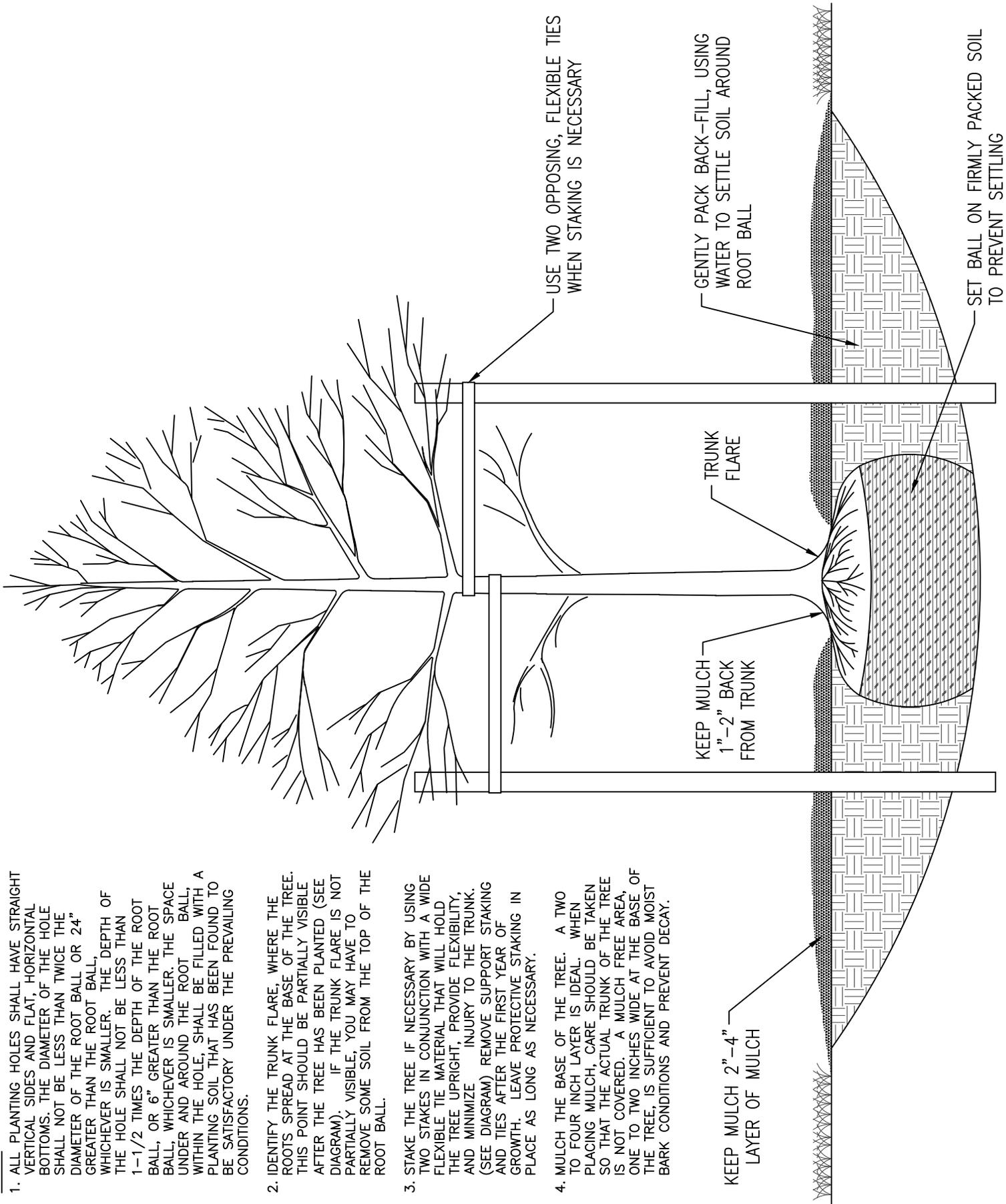
NOTES:

1. ALL PLANTING HOLES SHALL HAVE STRAIGHT VERTICAL SIDES AND FLAT, HORIZONTAL BOTTOMS. THE DIAMETER OF THE HOLE SHALL NOT BE LESS THAN TWICE THE DIAMETER OF THE ROOT BALL OR 24" GREATER THAN THE ROOT BALL, WHICHEVER IS SMALLER. THE DEPTH OF THE HOLE SHALL NOT BE LESS THAN 1-1/2 TIMES THE DEPTH OF THE ROOT BALL, OR 6" GREATER THAN THE ROOT BALL, WHICHEVER IS SMALLER. THE SPACE UNDER AND AROUND THE ROOT BALL, WITHIN THE HOLE, SHALL BE FILLED WITH A PLANTING SOIL THAT HAS BEEN FOUND TO BE SATISFACTORY UNDER THE PREVAILING CONDITIONS.

2. IDENTIFY THE TRUNK FLARE, WHERE THE ROOTS SPREAD AT THE BASE OF THE TREE. THIS POINT SHOULD BE PARTIALLY VISIBLE AFTER THE TREE HAS BEEN PLANTED (SEE DIAGRAM). IF THE TRUNK FLARE IS NOT PARTIALLY VISIBLE, YOU MAY HAVE TO REMOVE SOME SOIL FROM THE TOP OF THE ROOT BALL.

3. STAKE THE TREE IF NECESSARY BY USING TWO STAKES IN CONJUNCTION WITH A WIDE FLEXIBLE TIE MATERIAL THAT WILL HOLD THE TREE UPRIGHT, PROVIDE FLEXIBILITY, AND MINIMIZE INJURY TO THE TRUNK. (SEE DIAGRAM) REMOVE SUPPORT STAKING AND TIES AFTER THE FIRST YEAR OF GROWTH. LEAVE PROTECTIVE STAKING IN PLACE AS LONG AS NECESSARY.

4. MULCH THE BASE OF THE TREE. A TWO TO FOUR INCH LAYER IS IDEAL. WHEN PLACING MULCH, CARE SHOULD BE TAKEN SO THAT THE ACTUAL TRUNK OF THE TREE IS NOT COVERED. A MULCH FREE AREA, ONE TO TWO INCHES WIDE AT THE BASE OF THE TREE, IS SUFFICIENT TO AVOID MOIST BARK CONDITIONS AND PREVENT DECAY.



USE TWO OPPOSING, FLEXIBLE TIES WHEN STAKING IS NECESSARY

GENTLY PACK BACK-FILL, USING WATER TO SETTLE SOIL AROUND ROOT BALL

SET BALL ON FIRMLY PACKED SOIL TO PREVENT SETTLING

TRUNK FLARE

KEEP MULCH 1"-2" FROM TRUNK

KEEP MULCH 2"-4" LAYER OF MULCH

CITY OF PEMBROKE PINES
ENGINEERING/UTILITIES DIVISION

STANDARD LANDSCAPE DETAIL

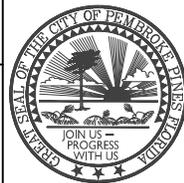
APPROVED: K.M.K.

REVISED:

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TREE PLANTING SPECIFICATIONS



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