



ARBORIST CHECKLIST FOR FENCES WITH POSTS ONLY

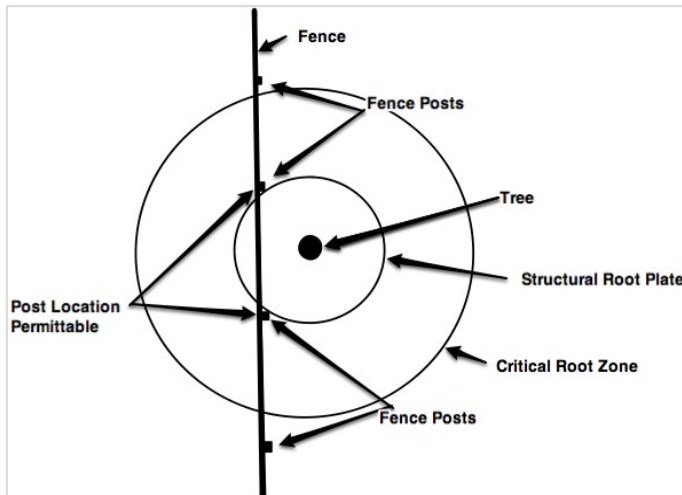
(Not for continuous trench footers)

- **Submitted plans must meet the below requirements:**

1. Scale of drawing shown on plans.
2. All trees, 6" DBH or greater, within 12 feet of proposed fence must be drawn on plans.
3. Label all trees as to their DBH and if they are a hardwood or pine.
4. Site plans should include the following statements:
 - "No trees will be destroyed according to City of Atlanta Tree Protection Ordinance 158."
 - "All continuous fence footers/stringers located in tree's critical root zones will be built at or above existing grade."
 - "The only impact to earth will be to dig posts."

- Fence posts must not be placed within structural root plate of tree. (See Table Inset and Exhibit A & B)
 - Please see Arborist Plan Reviewer for alternatives.
- If no trees are present, provide pictures and a No Trees Impact Statement (available in the Arborist Division).

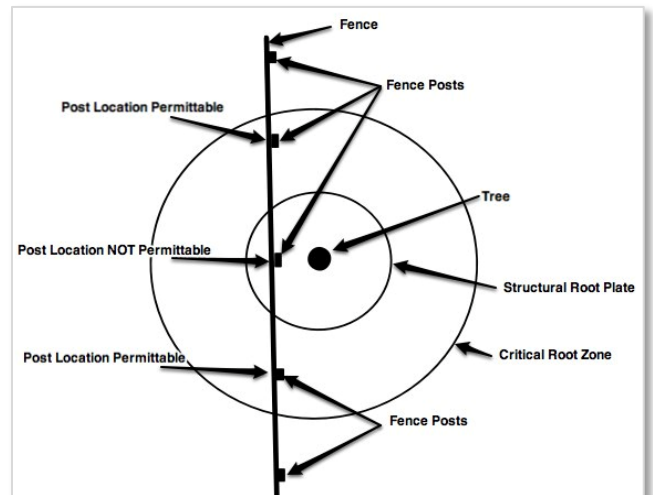
Exhibit A. - PERMITTABLE



Correct location of fence posts

This diagram shows fence posts placed just outside the structural root plate of the tree.

Exhibit B. – NOT PERMITTABLE



Incorrect location of fence posts

This diagram shows a fence post within the Structural Root Plate of a tree, which is not permissible.

STRUCTURAL ROOT PLATE: The structural root plate of a tree is the zone of rapid root taper that provides the tree stability against wind throw. See table below for determining the radius of the structural root plate. (COA Ordinance, Sec. 158-26).

TABLE INSET: The table provides root plate radii for trees without restricted roots, based on DBH.

DBH (inches)	6-7"	8"	9-11"	12-14"	15-19"	20-24"	25-31"	32"	33-38"	39-48"
SRP distance (radius')	5'	5.5'	6'	7'	8'	9'	10'	10.5'	11"	12'