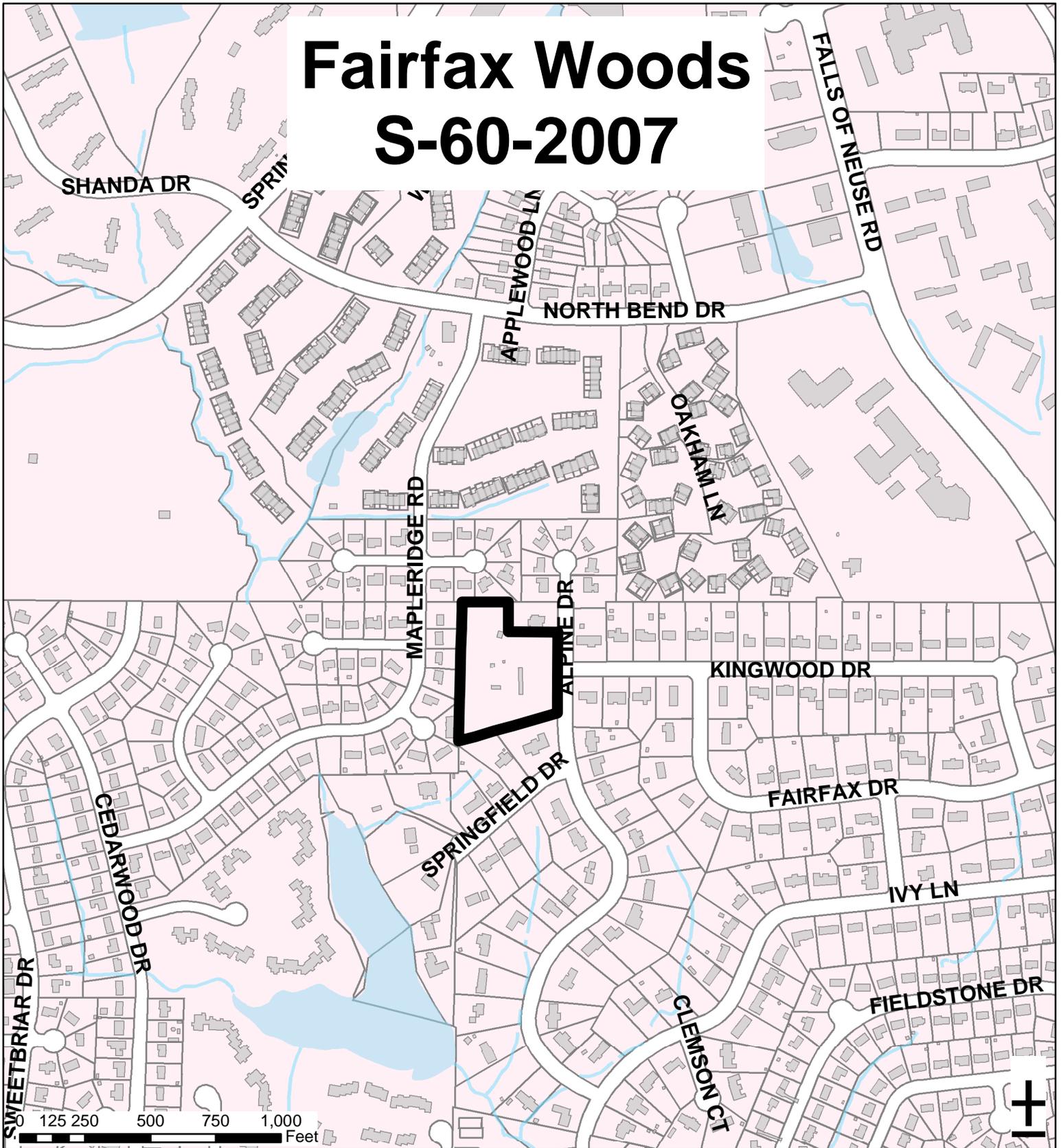


# Fairfax Woods S-60-2007



**Zoning:** R-4

**CAC:** North

**Planning**

**District:** North

**Drainage**

**Basin:** Big Branch

**Acres:** 3.54

**Number of Lots:** 8

**Planner:** James Marapoti

**Phone:** (919) 516-2642

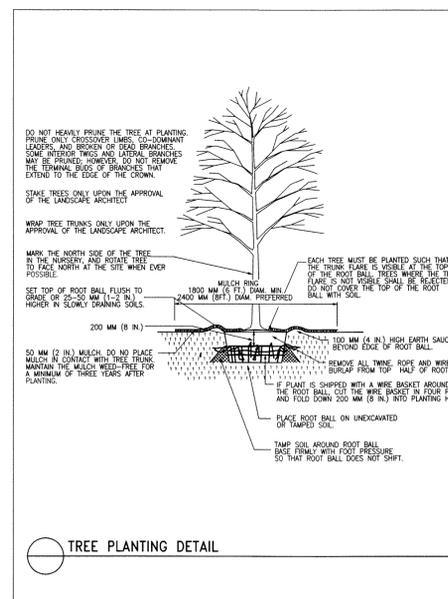
**Applicant Contact:** William G. Daniels & Associates

**Phone:** (919) 467-9708

Revisions

**LANDSCAPE NOTES & CALCULATIONS:**

- TRANSITIONAL PROTECTIVE YARDS ARE NOT APPLICABLE DUE TO FACT THAT THE PROPOSED & ABUTTING USES ARE EACH LOW DENSITY RESIDENTIAL.
- STREETYARDS
  - CALCULATIONS & REQUIREMENTS
    - THE PROPOSED PROJECT WILL RESULT IN A TOTAL RW FRONTAGE (COMBINED EXISTING ALPINE DRIVE & PROPOSED STREET #1) OF 808 LF.
    - THE TOTAL REQUIRED (& PROVIDED) STREETYARD AREA IS THEREFORE 808 LF \* 15' = 12,120 SF.
    - THE TOTAL NUMBER OF STREET TREES REQUIRED IS 808 LF/50 LF = 16.16, THEREFORE 17 TOTAL TREES (MIN.)
    - THE TOTAL CALIPER INCHES OF STREET TREES REQUIRED IS 808' / 50' \* 2" = 33" TOTAL CALIPER INCHES.
  - ADDITIONAL REQUIREMENTS INCLUDE:
    - EACH LOT MUST CONTAIN A MINIMUM OF ONE STREET TREE
    - MAXIMUM TREE SPACING = 75'
  - COMPLIANCE
    - THE STREETYARD AREA REQUIREMENTS WILL BE MET BY ESTABLISHING A UNIFORM 15' STREETYARD ADJACENT TO EXISTING & PROPOSED STREET RW.
    - THE STREET TREE REQUIREMENTS WILL BE SATISFIED BY PLANTING 17 2" CALIPER TREES AS DEPICTED ON THIS PLAN. THE RESULTING TOTAL CALIPER INCHES OF STREET TREES PROVIDED WOULD BE 34", WHICH EXCEEDS THE CALCULATED MINIMUM REQUIREMENTS OF 33".



NOT ISSUED FOR CONSTRUCTION

DEVELOPER:  
Easton Partners, LLC.  
10513 Byrum Woods Drive  
Raleigh, NC 27613  
919-676-7328

Project  
FAIRFAX WOODS

LANDSCAPING PLAN

Date  
June 28, 2007

Scale  
1" = 30'

Sheet

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