

**To:** Adam Grady, Hanover Site Design  
**From:** Pat O'Mahony, Associate Planner; 910-341-0189  
**CC:** File;  
**Date:** 7/16/2020  
**Re:** WESCP Building TRC Rev. 2

The following is a list of comments for review from planning regarding the project. Please provide your corrections as listed below. A staff summary of comments:

Staff	Department	Notes
Pat O'Mahony	Planning, Plan Review	Comments attached
Eric Seidel	Engineering	Approved, no further comments
Chris Walker	Fire	Approved, no further comments
Mitesh Baxi	Traffic Engineering	Comments attached
Bill McDow	Transportation	Comments attached

**Site Plan Comments (Pat O'Mahony, Planning):**

1. Update tree survey based on 7/1/20 site visit (Note: already shown on email submittal and previous discussions with contractor and designer, but please be sure to include all changes and comments as part of this resubmittal).
2. 30" pine is significant based on 7/1/20 site visit. Update calculations. Additional tree mitigation may be required (See note above).
3. Oak #394 is dead according to A. Reese. Please remove from mitigation table and update calculations.
4. Landscape plan shall show only the minimum caliper at DBH for canopy trees (2"-2.5") rather than showing the height. Remove height from column in landscape chart to avoid any confusion at final zoning.

**Engineering (Eric Seidel)**

1. No further comments.

**Fire (Chris Walker)**

1. No further comments.

**Traffic Engineering (Mitesh Baxi)**

**BASE INFORMATION:**

1. There are existing traffic control signs within the ROW in the vicinity of the driveway off S 16th St. Some of the traffic signs are required for traffic regulation on S 16th St. Show the location of these signs post-development on the site plan.
2. Any of the required signs shall not be installed in the public right-of-way when the signs being installed are intended to function as traffic control for a private driveway (Figure 1.4,

Figure 2.1). [Sec 1 A (18) CofW Sign Specification].  
<https://www.wilmingtonnc.gov/home/showdocument?id=3940>

**TECHNICAL STANDARDS:**

1. Please include the fire truck auto-turn sheet in the plan set.
2. Clearly indicate with pavement markings for the accessible route connecting handicap accessible aisles to the nearest entrance of the building. [Sec. 18-529(b)(2) CofW LDC]
3. **SIGHT DISTANCE TRIANGLE FOR ANY STREET/DRIVEWAY INTERSECTIONS WITH THOROUGHFARES:** S 16th and S 17th St is a major thoroughfare [Chap VII (C) (2) (a) of CofW Tech Stds]. In accordance with the City Code, sight distances along thoroughfares must be calculated in compliance with the AASHTO requirements. [Chap VII (C) (1) of CofW Tech Stds] [Sec.18-556 CofW LDC]. Show and label AASHTO departure sight distances in addition to 20'x70' SDT for driveways on site and landscape plans.

**Transportation Planning (Bill McDow)**

**TECHNICAL STANDARDS:**

1. Please submit driveway permit.
2. Please label the queue length on the site plan.
3. Please show the deceleration and storage length on the site plan.