



**DATE:** 12.17.2012

**TO:** ProTrack

**FROM:** Tara S. Murphy, ASLA/RLA/LEED AP  
Transportation Planning

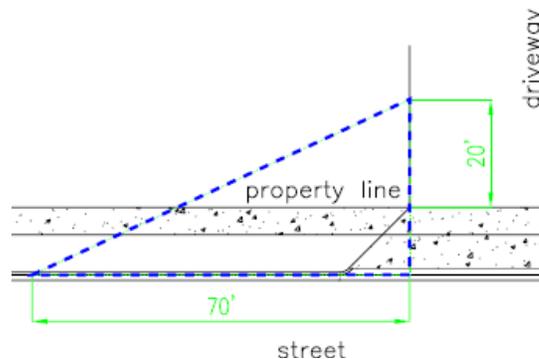
Dave Brent  
Traffic Engineering

■ **HAWTHORNE at the STATION [2<sup>nd</sup> Review]**

- ❖ The SRB reviewed this development at their 06.20.2012 meeting. Please address the following Transportation Planning /Traffic Engineering conditions of approval:
  - a) The developer shall install a 10-foot multi-use path (sidewalk will be combined with bike lanes) per NCDOT standards along Old MacCumber Station Road to Military Cutoff Road.  
**Please add a note to the plans indicating that it will be the responsibility of the developer to ensure there is no differential settlement between the proposed 5' concrete sidewalk and the existing 5' sidewalk along Old MacCumber Station Road.**

**TECHNICAL STANDARDS:**

1. Dimension driveway widths and tapers.
2. Provide the **city of Wilmington** sidewalk detail SD 8-15 on the plan.
3. The sidewalk in the courtyard stops shy of the back of curb yet the planting plan shows connection thru the "Brookgreen Gardens". Please extend sidewalk.
4. The sight distance triangles are incorrectly illustrated. The 70' is measured along the face of curb on Old MacCumber Station road. Please revise.



5. The roundabout: The roundabout will need pavement marking arrows to better identify direction of traffic flow. It cannot be 2-way. The wheelchair ramps need to be revised so the center of the roundabout can be accessed and the crosswalk is not in the travel lane. Additional ramps may be needed depending on what they do.