



**Planning, Development  
and Transportation**

Transportation Planning  
305 Chestnut Street  
PO Box 1810  
Wilmington, NC 28402-1810

**DATE:** 06.03.2019  
**TO:** ProTrak  
**FROM:** Mitesh Baxi  
Traffic Engineering

910 341-3258  
910 341-7801 fax  
www.wilmingtonnc.gov  
Dial 711 TTY/Voice

---

■ **DISCOUNT TIRE NCC39 [TRC Plan Review #2]**

**TECHNICAL STANDARDS – ACCESS (driveway, sidewalk, and sight distance):**

1. Driveways shall be City-standard ramp-type driveways. [\[SD 3-03.3 & 3-03.4 \(Vertical curb\) CofWTSSM\]](#). Show these details on the drawings.
2. Dimension driveway flares.

**TECHNICAL STANDARDS – PARKING:**

3. 4" is the typical height of wheel stops provided within the parking facility. Please revise the wheel stop details on sheet D-1. [\[Page 7-20 of CofWTSSM\]](#)

**TECHNICAL STANDARDS – Barrier Free Design:**

4. Detectable warning domes must be installed at the end of each sidewalk before entering drive aisle/pavement surface. It provide a distinctive texture intended to alert persons to the approach to vehicular areas [City/ADA standards]. This is applicable for the accessible aisle also regardless of ramp.
5. Please remove the single post detail for the handicap sign shown on sheet D-4. It is not as per MUTCD/City standards.
6. Wheelchair ramps shall be constructed at the corner of Market St and Gingerwood Dr abutting this development. Please show the graphics.

Please let me know if you have any questions or if I can be of further assistance as this development moves through the review process.