



Planning, Development and Transportation

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

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

DATE: 12.20.2018

TO: ProTrak

FROM: Bill McDow

Transportation Planning

AMBERLEIGH SHORES PHASE 2 [TRC Plan Review#3]

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

- 1. Align the proposed Crosswalk at intersection of Avery drive and Oleander Drive with the Stop Bar. Please ensure the stop bar is at least 4' behind the crosswalk.
- 2. Please show tactile mats, per ADA Guidelines, on the site plan for Handicap Ramps and Curb Ramps, especially adjacent to crosswalks and intersections.
- 3. Please provide a note on the 14' entrance beside the gate, confirming that a WFD vehicle can safely enter the gates.
- 4. Show the Standard Detail for the Fire Turnaround at Building 7. [Detail, SD 3-05, CofW TSSM]
- 5. Please update the Landscape plans to show the fire turnaround area adjacent to Building 7.
- 6. The landscape plans do not have street names. Please update the plans to replace Road A, Road B and Road C.
- 7. Please add Sight Distance Triangles to the landscape plans. The intersection of Avery Drive and Market Street is a street intersection, therefore, it will have a 46'X46' Sight Distance Triangle. The internal intersections may use the 20'X 70' Sight Distance Triangle.
- 8. No Further Comments.