



Planning, Development and Transportation

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

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DATE: 06.19.2019

TO: ProTrak

FROM: Mitesh Baxi

Traffic Engineering

ANSLEY PARK [TRC Plan Review #3]

TECHNICAL STANDARDS:

- 1. Site plan shows the proposed crosswalk at north of street intersection of Orchid Dr and Ansley Dr. An ADA ramps shall be installed connecting it to the sidewalk along the west end of the crosswalk along Orchid Drive. [City, NCDOT, ADA standards]
- 2. ADA ramps shall be installed at the street corner of Fairview Dr abutting this development.
- 3. Ramps at marked crossing must be wholly contained within the markings. Verify all the crosswalk pavement markings and increase the width if required. [SD 3-09 of CofWTSSM]
- 4. Detectable warning domes must be installed at the end of each sidewalk/multi-use trail (regardless of ramps) before entering drive aisle/pavement surface. It provide a distinctive texture intended to alert persons to the approach to vehicular areas [City/ADA standards].
- 5. Please specify whether there will be a pavement marking or island be installed as the median along Orchid Dr.
- Show the yellow 2' skip-lane extensions connecting double lines to the median on Orchid Dr ensuring the continuity of the through lane Fairview Dr to Carolina Beach Rd. [SD 11-01 of CofWTSSM]
- 7. Label all the proposed pavement markings line types on the public ROW.
- 8. Dimension the driveway width at the property boundary of elementary school.
- 9. Clearly indicate whether the driveway accessing the school will be 2 or 3 lane.

STREET LIGHTING [City of Wilmington Street Lighting Policy]:

1. Show the proposed locations of Standard/non-standard Street lighting required within the public ROW for this project.

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.