



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

DATE: 07.06.2015
TO: ProTrak
FROM: Bill McDow
Transportation Planning

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

■ **ECHO WEST SINGLE FAMILY SUBDIVISION [TRC Plan Review #2]**

↻ Initial Review Note ↻

All comments are based on adopted policy documents, specific City of Wilmington Land Development Code (CofW LDC) and City of Wilmington Technical Standards and Specifications Manual (CofWTSSM) requirements in effect at the time of this review. These have been noted after the comment as appropriate for your ease in further research.

The City Engineer may administratively approve dimensional variance requests per LDC Sec. 18-348. If the Applicant feels further interpretation is in order, please contact Transportation Planning directly to discuss in additional detail. Please apply for all administrative variances in writing, an email is acceptable or this may be included on the plan set. Please see Sec. 18-348 of the Land Development Code for the information required to process a variance request.

TECHNICAL STANDARDS – NEW ROADS:

1. The proposed Nutmeg Drive appears to turn into Turnberry Lane. It is unclear where the street name changes from Nutmeg Dr to Turnberry Lane, please show where the name changes on the site plan.
2. Install wheelchair ramp at the street corner intersections of Turnberry Lane and Spicetree Drive per NCDOT and/or City standards. Connect sidewalk with ramp.

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

3. Provide dimensions for the pavement width, sidewalk width, location of tactile mats and curb ramps, sign locations, etc. on the site plan.
4. Please show 10' Multi-use Path along the frontage of Independence Blvd in accordance to the NHC/ City of Wilmington Comprehensive Greenway Plan.
5. Provide a sidewalk connection between the site and the Multi-use Path.
6. Distinguish between proposed and existing sidewalk(s) and provide dimensions on the site plan.
7. Add a note indicating that all proposed vegetation within sight triangles shall not interfere with clear visual sight lines from 30"-10'. [[Sec.18-566 CofW LDC](#)]

GENERAL NOTES TO ADD TO THE PLAN:

- A. All traffic control signs and markings off the right-of-way are to be maintained by the property owner in accordance with MUTCD standards.
- B. A utility cut permit is required for each open cut of a City street. Note this on the plan and contact 341-5888 for more details. In certain cases an entire resurfacing of the area being open cut may be required.
- C. It shall be the responsibility of the subdivider to erect official street name signs at all intersections associated with the subdivision in accordance with the Technical Standards and Specifications Manual. The subdivider may acquire and erect official street name signs or may

choose to contract with the city to install the street signs and the subdivider shall pay the cost of such installation. Contact Traffic Engineering at 341-7888 to discuss installation of traffic and street name signs. Proposed street names must be approved prior to installation of street name signs.

- D. Any broken or missing sidewalk panels, driveway panels and curbing will be replaced.
- E. A landscaping plan indicating the location of required street trees shall be submitted to the City of Wilmington Traffic Engineering Division and Parks and Recreation Department for review and approval prior to the recording of the final plat. [\[SD 15-14 CofW Tech Stds\]](#)
- F. Contact Traffic Engineering at 341-7888 forty-eight hours prior to any excavation in the right of way.

MISCELLANEOUS:

- ❖ Include appropriate City of Wilmington approval stamps prior to submitting final plans.

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.