



**Planning, Development  
and Transportation**

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

**DATE:** 05.29.2019  
**TO:** ProTrak  
**FROM:** Mitesh Baxi  
Traffic Engineering

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

---

■ **RIVERLIGHTS WATERCRAFT FERRY EXTENSION [TRC Plan Review #2]**

**TECHNICAL STANDARDS – NEW ROADS:**

1. Please verify and reconcile the ROW width of Watercraft Ferry Ave. (51' or 57')
2. Dimension the radius of Roadway edge for Road B off River Rd. Minimum required is 35'.
3. The sidewalk section to the south side of Watercraft Ferry Ave 57' ROW is missing. Please clarify.
4. Stop sign and stop bar shall be installed for the Road B egress vehicular traffic.
5. 'No Left Turn' (R3-2) signs shall be installed at the intersection of River Rd and Road B. At least one should be placed on a median, or in conjunction with the STOP sign on the near right-hand corner. [MUTCD]
6. Site plan shows an advance pedestrian warning sign for the pedestrian crossings at the intersection of Watercraft Ferry Ave with Road A and Road B. A warning sign, for the vehicles approaching the crosswalk located at the intersection, is not required and shall not be installed.
7. An advance pedestrian warning sign shown for the crosswalk located south of the intersection of River Rd and Road B, is not required and shall not be installed. If provided, a pedestrian crossing sign with the downward arrow may be installed at the crosswalk location for vehicular traffic approaching from both the directions. [MUTCD]

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.