



**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: 02.21.2020
TO: ProTrak
FROM: Bill McDow
Transportation Planning

■ **ROBERT HOLDING SUB-DIVISION [SUBDIVISION Plan Review]**

↻ 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. Please label the Airlie Road Public ROW with the width of the ROW at the intersection of the access road.
2. Please label the 20' Access Road with a street name and designate it as Public or Private Road.
3. The 20' Access Easement appears to be using the Alley cross section. Please show the City of Wilmington Standard Detail for an Alley on the site plan. Extend the stone base beyond the header curb for support, per the SD. [\[SD 3-01.9, CofW Tech Stds\]](#)

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

4. Proposed site plan fronts Airlie Road, a public ROW, however, a Sidewalk has not been shown along the ROW. Please show sidewalk.
5. Show the Sidewalk Detail on the site plan. [\[SD 3-10, CofWTSSM\]](#).

TECHNICAL STANDARDS – PARKING:

6. Provide a turning movement analysis of a Fire Engine and Rescue vehicle at turnarounds at Lot #2 and Lot # 4 locations.
7. Although not a requirement, it is requested the Applicant consider adding some bicycle parking.

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.