



**DATE:** 3.28.2014  
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## ■ VOPAK TERMINAL [Initial Plan Review]

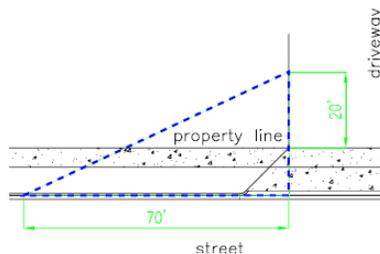
### Initial Review Note

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 – ACCESS (driveway, sidewalk, sight distance):**

1. The minimum two-lane driveway width is 23'. Please show the driveway entrance at Woodbine St and add dimensions. [7-9 CofW Tech Stds]
2. Show and apply the City's 20'x70' sight distance triangle at each driveway on the site plan and landscaping plan. [Sec.18-529(c)(3)CofW LDC] 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]



#### **TECHNICAL STANDARDS – PARKING:**

3. The minimum radius is 25' for any portion of a parking area adjacent to a travel way (i.e. islands at the end of a parking bay). If the travel way will not be used for emergency service vehicles or truck traffic, you may request a tighter radius, the minimum is 15'. This request must be made in writing (an email message is acceptable). [Chapter VII, Detail SD 15-13 CofWTSSM]

**TECHNICAL STANDARDS – Barrier Free Design:**

4. Please show location of handicap ramp(s) and signs and provide details on the plan.
5. If the proposed site is handicap accessible, note/label the plan with spot elevations that clearly indicate the accessible route from the HC space to the building. [\[Sec. 18-529\(b\)\(2\) CofW LDC\]](#)
6. Note the required and proposed number of handicapped spaces in the development data. [\[Sec. 18-529\(b\)\(2\) CofW LDC\]](#)

**REVISIONS TO NOTES ON THE PLAN:**

7. Please revise notes #11,#14 and #15 on sheet 1 to reflect the following verbiage:
  - #11: All traffic control signs and markings off the right-of-way are to be maintained by the property owner **in accordance with MUTCD standards.**
  - #14: 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.
  - #15: Any broken or missing sidewalk panels, driveway panels and curbing will be replaced.

**GENERAL NOTES TO ADD TO THE PLAN:**

- A. 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.

**MISCELLANEOUS:**

- ❖ Permitting of business identification signage is a separate process. NCDOT/ City of Wilmington will not allow obstructions within the right of way.
- ❖ Include appropriate City of Wilmington approval stamps prior to submitting final plans.
- ❖ Transportation Planning Staff reserves the right to review and comment on any additional plans submitted for this development.

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.