



**DATE:** 05.05.2015

**TO:** ProTrak

**FROM:** Bill McDow  
Transportation Planning

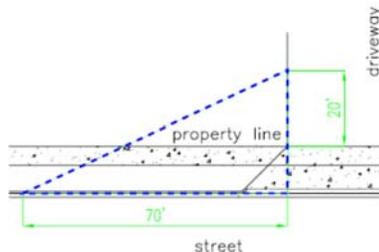
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**GOVERNMENT RESOURCE CENTER [Plan Review #2]**

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

1. The proposed sidewalk appears to be outside of the Right of Way for Cardinal Dr. Provide a Pedestrian Access Easement for the parts of the sidewalk that are outside of the Right of Way.
2. The sight distance triangle shown on the plan does not extend to the street. Please revise 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'. [\[Sec.18-566 CofW LDC\]](#)



3. Ensure the wheel stops for the 18' parking spaces (eastern side of the parking lot) are 2.5' from the face of curb. Wheel stops must be installed to protect vehicles from hitting the wall and to allow for the 2.5' of vehicle overhang.
4. Revise the detail for the parking spaces to show the wheel stops at 2.5' from the curb.

**TECHNICAL STANDARDS – Barrier Free Design:**

5. Was the planter removed from the landscaping plan? It was initially obstructing the handicap ramps for the 5' sidewalk.
6. The brick planter must be at least 2.5' from the face of curb to prevent vehicles from hitting this object. If the planter is closer than 2.5' from the face of curb, then wheel stops must be installed to protect this planter from being hit by vehicles and to allow for the 2.5' of vehicle overhang.
7. Please show location of handicap signs and provide details on the plan.

**REVISIONS TO NOTES ON THE PLAN:**

8. Please revise notes #16 on the cover sheet to reflect the following verbiage:  
#16: Contact Traffic Engineering at 341-7888 to discuss street lighting options.

**MISCELLANEOUS:**

- ❖ Permitting of business identification signage is a separate process. NCDOT/ City of Wilmington will not allow obstructions within the right of way.
- ❖ Contact 341-7888 to discuss street lighting options.

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.