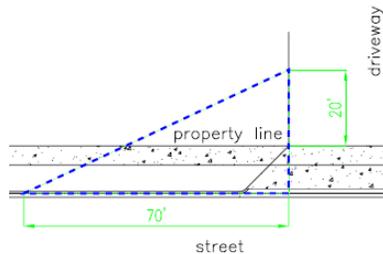


4. Show all lane use, pavement markings, (including parking) and signage in front of site. Show all driveways for neighboring properties and properties across the street from the site. [Sec. 18-529(b)(2) CofW LDC]
5. Show proposed driveway centerline elevations for each driveway at the curb, at the back of driveway apron, and at points at 26' and 52' behind the property line. [Chapter VII, C(1)(a)(2)12 CofWTSSM]
6. Dimension driveway widths and tapers. [Sec.18-529 CofW LDC]
7. 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] The tree labeled as 20PT appears to be in the Sight Distance Triangle. 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]



8. Dimension all parking lot radii, drive aisles, parking spaces, and sidewalks. The minimum radius is 25' for delivery, pick-up, and emergency vehicle access routes. A reduction to 15' where only car traffic is expected is allowable on request, in writing (email is acceptable).
9. Ensure proposed vegetation in required landscaped areas within vehicular areas does not interfere with opening of vehicle doors.
10. Wheel stops are required at the parking spaces west of the Hospitality House near the "V" in the sidewalk to prevent vehicle overhang. The pinch point between the two parking areas appears to only be 4' wide and cannot be reduced by vehicle overhang. [Chapter VII, Detail SD 15-13 CofWTSSM]
11. Sign and mark the single lane drop-off area as one-way.
12. Show handicapped parking signs. They must be at least 2.5' from the parking space to avoid being hit by vehicles.
13. At two of the proposed driveways, there is a conflict with existing street lights. Please address this issue.
14. The driveway at Flint Dr. is not properly aligned with Flint Dr. With the grade on the driveway, proper alignment is preferred. If proper alignment cannot be achieved, the driveway could possibly be revised to one-way operation. The grade may make it easier to design it as one-way out. The addition of the driveway at the intersection will require that Flint Dr. be marked with a Stop Bar and 30' of double yellow centerline. If the driveway is proposed as an egress, a stop sign will be required for the driveway.
15. Curb & Gutter along Physicians drive should be City Standard 24". Verify this and revise the detail as necessary. Provide a note for the proposed curb & gutter to match the existing.
16. Label Flint Dr. on the plans.
17. Please change the hatch scale of the pavement types to make the site plan easier to read.

REVISIONS TO NOTES ON THE PLAN (Sheet CR-001 Notes and CG-101):

18. Revise Demolition notes #16 by eliminating the sentence "CAPE FEAR COMMUNITY COLLEGE SIGNS LOCATED IN THE RIGHT- OF- WAY SHALL BE REMOVED AND RETURNED TO OWNER IN GOOD CONDITION"
19. Place the bicycle parking information within the Parking Calculation Table.

Parking Facility Design Notes:

20. Revise #3 to: 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.
21. Revise Note #4 to: Wheel stops shall not exceed 4" in height and shall be placed 2.5' from the end of the stall.
22. Revise Note #7 to: All traffic control signs and markings off the right-of-way are to be maintained by the property owner in accordance with City and/or MUTCD standards.

City of Wilmington Standard Notes:

23. Note #4 may be removed
24. Revise Note #5 to: All traffic control signs and pavement markings in areas open to public traffic are to meet MUTCD (Manual on Uniform Traffic Control Devices) standards.
25. Revise Note #6 to: Any broken or missing sidewalk panels, driveway apron panels, and curb & gutter sections shall be replaced.
26. Revise Note #7 to: Contact Traffic Engineering at 341-7888 to discuss street lighting options.
27. Note #10 may be removed
28. Add the following note: A landscaping plan indicating the location of required street trees shall be submitted to the City of Wilmington Transportation Planning and Traffic Engineering Divisions for review and approval prior to the recording of the final plat.

MISCELLANEOUS:

- ❖ Permitting of business identification signage is a separate process. NCDOT/ City of Wilmington will not allow obstructions within the right of way.
- ❖ 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.