

5. The sidewalk on the plan appears to be turn down sidewalk. Distinguish between proposed and existing sidewalk and provide dimensions.
6. Provide sidewalk detail SD 8-15 on the plan.

TECHNICAL STANDARDS – PARKING:

7. Dimension parking stalls, radii and parking aisles. [[Sec. 18-529\(b\)\(2\) CofW LDC](#)]
8. Show the edge treatment for the parking lot perimeter border. The perimeter border shall be continuous and shall be anchored. The edge material can be curbing, landscaping timber, railway ties, or other material. [[Detail SD 15-13 CofW Tech Stds](#)]
9. The minimum standard vehicle parking space size is 8.5' in width by 18' in length.
10. The minimum small vehicle parking space size is 8' in width by 16' in length. Small vehicle parking spaces must not exceed 25% of the required parking and must be signed alerting drivers to the limited size. The required parking minimum is 51 spaces and 58 provided; therefore a maximum of 15 spaces may be constructed and signed as small vehicle spaces. [[Detail SD 15-13 CofW Tech Stds](#)]
11. Dimension the drive aisles. Twenty-four feet (24') is the minimum drive aisle width behind perpendicular parking.

TECHNICAL STANDARDS – Barrier Free Design:

12. Please show location of all handicap ramp(s) and signs and provide details on the plan.
13. Provide an accessible route from the building to the dumpster.
14. Show/Align the handicap ramps between the handicap spaces and show the ramps on the corners of the sidewalk.

REVISIONS TO NOTES ON THE PLAN:

15. Please revise Traffic notes #4 and #7 on the plan sheet to reflect the following verbiage:
 - #4 Any broken or missing sidewalk panels, driveway panels and curbing will be replaced.
 - #7 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.

GENERAL NOTES TO ADD TO THE PLAN:

- A. All traffic control signs and markings off the right-of-way are to be maintained by the property owner in accordance with MUTCD standards.
- B. All parking stall markings and lane arrows within the parking areas shall be white.
- C. 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.
- D. A landscaping plan indicating the location of required street trees shall be submitted to the City of Wilmington Traffic Engineering Division and Parks and Recreation Department for review and approval prior to the recording of the final plat. [[SD 15-14 CofW Tech Stds](#)]
- E. If these units are sold at any point, the buyer must receive a subdivision street disclosure statement. Please note this on the site plan and advise the property owner of this requirement. [[Sec.18-378 \(e\) CofW LDC](#)]

MISCELLANEOUS:

- ❖ Transportation Planning Staff will review the landscape plan once submitted for compliance with sight distance requirements.
- ❖ 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.