

City of Winston-Salem Street Design Standards: Frequently Asked Questions *The Legacy Toolkit*

- 1. How do I know how to design the new street?** Review the Infrastructure Development Guidelines/Standards for city streets at www.cityofws.org/engineering and NCDOT standards for State streets at www.ncdot.org.
- 2. Are there exceptions to any of the platting requirements?** Yes. Depending on the unique circumstances of the site. Elected body, Planning Board, or Director of Public Works approval is required.
- 3. Are sidewalks required everywhere?** Yes. The standard is to have a sidewalk on one side of every new street.
- 4. Is a 40-foot right-of-way allowed?** Rarely. A 50-foot right-of-way is the standard and any exception must be approved through the site plan review process.
- 5. Is one tree per lot required for townhouse developments?** One tree per lot is required but can be distributed on the site through the site plan review process.
- 6. What if I started my development using State standards but was annexed into the city?** It depends. The answer is tied to your vested rights.

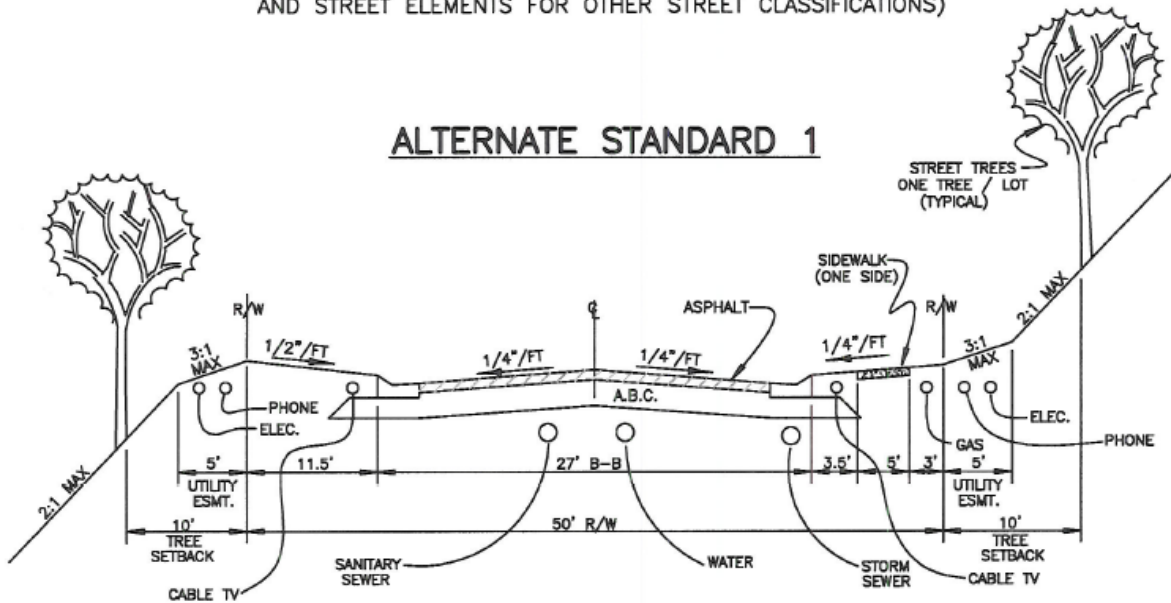
Street Design Standards: Frequently Asked Questions

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TYPICAL SECTION LOCAL STREETS & CUL-DE-SACS

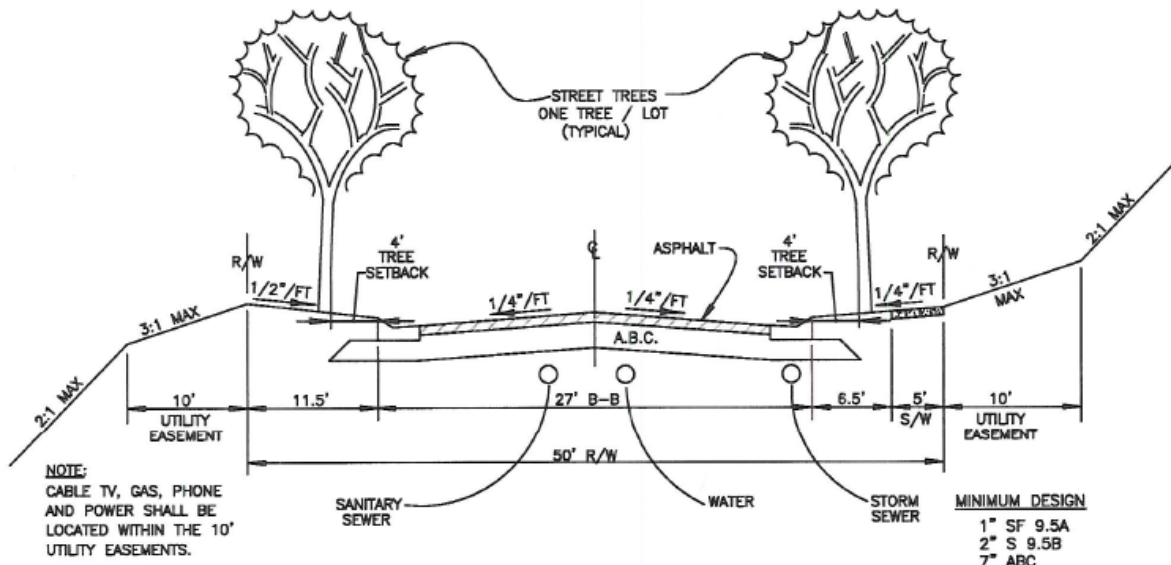
(REFER TO THE STREET DESIGN MATRIX TO OBTAIN THE DIMENSIONAL AND STREET ELEMENTS FOR OTHER STREET CLASSIFICATIONS)

ALTERNATE STANDARD 1



MINIMUM DESIGN
1" SF 9.5A
2" S 9.5B
7" ABC

ALTERNATE STANDARD 2



NOTE:
CABLE TV, GAS, PHONE AND POWER SHALL BE LOCATED WITHIN THE 10' UTILITY EASEMENTS.

MINIMUM DESIGN
1" SF 9.5A
2" S 9.5B
7" ABC

APPROVAL OF CROSS-SECTIONS UNDER THIS ALTERNATIVE ARE SUBJECT TO INDIVIDUAL REVIEW AND APPROVAL BY PUBLIC WORKS/ENGINEERING STAFF SO AS TO AVOID SITUATIONS WHERE THE DESIGN RESULTS IN SIGHT DISTANCE, PAVEMENT STRUCTURE OR NECESSARY UTILITY PLACEMENTS BEING COMPROMISED.

CITY OF WINSTON-SALEM
DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

N.T.S. REVISED

APPROVED BY: