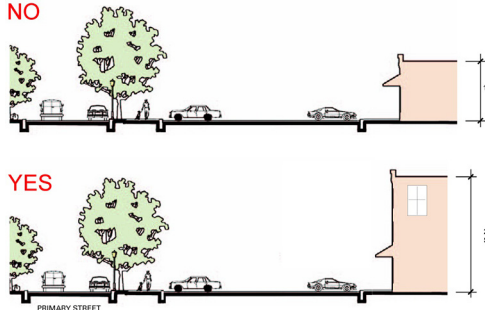
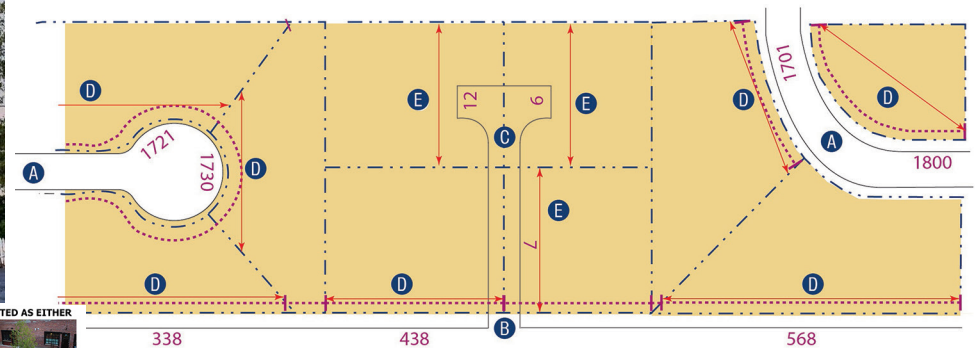


ARCHER LODGE NORTH CAROLINA

Unified Development Ordinance

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KEY PROJECT FEATURES

- 160D-Compliant procedures and development standards
- 4 types of subdivision procedures with requirements and certificates for each
- An updated plant list with native and non-native species recommendations
- Over 57 pages of defined terms
- Innovative HOA operating standards



ARTICLE 6. - DEVELOPMENT STANDARDS
DIVISION 5. - Landscaping and screening

PERIMETER BUFFER CONFIGURATION TABLE

Type C: Semi-Opaque Buffer
The Type C Semi-Opaque perimeter buffer functions as a partially opaque screen from the ground to a height of six feet. This type of buffer prevents visual contact between views but does not total obstruction from one view to another. This buffer creates a sense of visual separation but provides only minor acoustic separation. The image below shows an approximation of this buffer type at maturity.

BUFFER CONFIGURATION	REQUIREMENT
Buffer width (feet)	30
Required canopy trees per every 100 linear feet (#) / Maximum on-center spacing (feet)	3 / 33
Required understory trees per every 100 linear feet (#) / Maximum on-center spacing (feet)	6 / 16 [1]
Shrubs per every 100 linear feet (#) / Maximum on-center spacing (feet) [2]	25 / 4 [3]
Minimum evergreen shrub percentage (%)	75

NOTES:
 [1] Provision of a semi-opaque fence or wall allows the buffer width to be reduced by 5 feet.
 [2] Provision of a fully-opaque fence, wall, or berm allows the buffer width to be reduced by 10 feet.
 [3] Grouping of trees or shrubs is permitted within 20 feet of the edge of a street right-of-way provided there is no un-vegetated portion of the buffer exceeding 10 feet in length.
 [4] In the event a fence or wall is provided, shrubs shall be planted between the fence or wall and the lot line. Shrubs shall be no closer than 3 feet to the lot line.

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ARTICLE 6. - DEVELOPMENT STANDARDS
DIVISION 5. - Landscaping and screening

PERIMETER BUFFER CONFIGURATION TABLE

Type D: Opaque Buffer
The Type D Opaque perimeter buffer functions as a fully opaque screen from the ground to a height of eight feet. This type of buffer provides a strong sense of visual and acoustic separation between uses. The image below shows an approximation of this buffer type at maturity.

BUFFER CONFIGURATION	REQUIREMENT
Buffer width (feet)	40
Required canopy trees per every 100 linear feet (#) / Maximum on-center spacing (feet)	4 / 25
Required understory trees per every 100 linear feet (#) / Maximum on-center spacing (feet)	8 / 15
Shrubs per every 100 linear feet (#) / Maximum on-center spacing (feet) [2]	35 / 3
Minimum evergreen shrub percentage (%)	100

NOTES:
 [1] Provision of a semi-opaque fence or wall allows the buffer width to be reduced by 5 feet.
 [2] Provision of a fully-opaque fence, wall, or berm allows the buffer width to be reduced by 10 feet.
 [3] In the event a fence or wall is provided, shrubs shall be planted between the fence or wall and the lot line. Shrubs shall be no closer than 3 feet to the lot line.

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Archer Lodge, North Carolina's newest municipality, is facing intense development pressure as I-540 (the "Outer Loop") is being completed on the eastern side of the Triangle. Archer Lodge, a new community with limited resources hired CodeWright, in cooperation with the Brough Law Firm in 2020 to prepare a the Town's first unified development ordinance.

The UDO project focused on establishing a basic set of illustrated development standards for landscaping, parking, open space, signage, and commercial design standards, along with a modern set of 160D-compliant development procedures and definitions.

Following adoption of the UDO on June 7, 2021, the Town began a continuing services contract with CodeWright for assistance with text amendment drafting, codification, assistance with pre-application conferences and development review, and has recently embarked on a comprehensive plan update process that includes exploration of the establishment of an extraterritorial jurisdiction.