Forsyth County Department of Planning & Community Development 110 E. Main Street, Suite 100 | Cumming, Georgia 30040 | (770) 781-2115 | forsythco.com

TREE PROTECTION/REPLACEMENT AND LANDSCAPE PLAN REVIEW

Pro	Project Name:		
Lar	nd Disturbance Permit #:		
Da	Date of Review:		
Sul	omit for Review		
	Tree Protection/Replacement Plan		
	Landscape Plan (may be combined with Tree Protection/Replacement Plan)		
Tre	ee Protection/Replacement Requirements		
	Tree Plan shall be prepared & stamped by Landscape Architect, Urban Forester or Certified Arborist.		
	Limits of clearing and land disturbance shown and labeled. Show this on the grading and erosion control plans with tree save fencing where needed.		
	In order to protect Boundary Trees and Trees on Adjoining Properties, there shall be no Land Disturbing Activity conducted within 25-feet of the property line except for utilities. Identify and label these areas and show the proper limits of disturbance.		
	Property located in Residential Zoning Districts shall designate a minimum of 10% of the site acreage in square feet for the retention of Tree Groupings. Areas containing Specimen Trees shall be prioritized. Identify and label these areas on the plans. (This applies to projects which received Zoning Application approval after 8-5-21) (The		
	Tree Grouping areas must match the Zoning Application plan.) Property located in Commercial, Mixed Use and Industrial Zoning Districts shall designate a minimum of 8% of the site acreage in square feet for the retention of Tree Groupings. Areas containing Specimen Trees shall be prioritized. Identify and label these areas on the plans. (This applies to projects which received Zoning Application approval after 8-5-21) (The Tree Grouping areas must match the Zoning Application plan.)		
	Site Density Factor must be met on site; show calculations		
	 15 units per disturbed acre for Commercial & Industrial Zoning Districts 		
	 20 units per disturbed acre for Residential Zoning Districts 		
	Include recompense for Specimen Trees removed, if applicable		
	If trees exist on site, the required Site Density should be met with those trees.		
	Inventory of existing trees and Tree Groupings to be counted towards meeting tree density requirements.		
	Disturbed acreage shown for determination of Site Density Factor.		
	Indicate the method of inventory. Indicate size and location of sample plots, if applicable.		
	Building footprints greater than 30,000 square feet in size that are located in industrial zoning districts shall be excluded from Site Density Factor calculations.		
	Existing Trees to be preserved on slopes greater than 10% will receive an additional bonus credit of 50% of the unit amount as defined in this division.		
	Public athletic field and trails shall be excluded from the disturbed area of the property when calculating the required Site Density Factor calculations.		

In major subdivisions, Tree Groupings connected with a continuous drip line will receive an additional bonus
credit of 50% of the earned credit when such Tree Groupings are not located within or adjacent to an identified
buffer.
Existing trees within buffers may not be counted toward the required Site Density with the exception of
properly saved Specimens in zoning buffers. The entire CRZ must be protected to get density credit.
Replacement Trees in required buffer areas may count towards the Replacement Density if being planted to
supplement an undisturbed zoning or streambank buffer or if by a condition of zoning.
For commercial or industrial zoning districts, the applicant may count Specimen Tree replacement unit credit
for trees to be planted in the subject property's side or rear buffer, if required as a condition of zoning.
Delineate all Tree Protection Areas and indicate method of protection.
Show location of Specimen Trees and indicate whether they are to be saved or removed. Specimen Trees shall
be tagged in the field with numerical identification corresponding to the survey, inventory, and Tree Protection
and/or Replacement Plan.
Inventory of Specimen Trees to be removed (species, size, quantity & unit value) Recompense planting is
required.
Delineate & label the Critical Root Zone around trees to be saved (Radius equal to 1.3' per inch diameter) The
entire CRZ must be protected to get density credit.
Specimen trees must be replaced by species with similar characteristics.
If excess existing density factor (EDF) units remain above and beyond the required site density factor (SDF),
these excess units may be applied toward required Specimen Tree replacement units.
For subdivisions in Commercial & Industrial Districts, Specimen Tree liability shall be assessed against the entire
development on a prorated per lot basis.
For commercial and industrial zoning districts, Specimen Tree recompence will not exceed 30.0 units/acre.
Site Density Factor for residential projects shall be met by preserving or replacing trees in common areas, rear
and exterior setbacks, and other areas that are not to be disturbed during house construction.
Common Areas in new, major subdivisions and future phases of existing, major subdivisions shall preserve or
provide fifteen (15) overstory trees per acre. Preserved healthy overstory trees over sixteen (16) inch DBH can
count for three (3) newly planted overstory trees, as approved by the County Arborist.
Minimum of two, 2-inch caliper overstory type hardwood trees per single family lot. At least one of the required
trees must be in the front yard. Corner lots shall contain a minimum of three trees with at least one tree located
in each yard abutting the streets. (3" caliper - per Southeast Forsyth Design Standards) (One extra tree required
in Res2 and Res3 zoning districts per 11-9.5 (O).
Show location of all trees and shrubs to be planted on site.
Tree, shrub and herbaceous planting schedule (common & botanical names, caliper size, quantity & unit value)
Species must be ecologically compatible with the specifically intended growing site.
Replacement trees must be at least 60% overstory species.
No more than 40% of the Replacement Trees can be composed of any one genus.
Show existing and proposed location of utilities and easements.
Size of crown and root system must be compatible with utilities at species maturity.
Trees may not be located on dams.
Graphic scale and north arrow.
Tree and shrub planting details.
Tree protection area signage and fencing details.
Note indicating method of irrigation for new landscape material.

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	The following notes:
	TREE PROTECTION & REPLACEMENT NOTES:
	TREE PROTECTION FENCING MUST BE INSTALLED AND INSPECTED PRIOR TO OR CONCURRENT WITH ANY CLEARING, GRUBBING OR GRADING. CALL THE DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT FOR AN INSPECTION.
	TREE PROTECTION SHALL BE ENFORCED ACCORDING TO THE FORSYTH COUNTY TREE PRESERVATION AND REPLACEMENT ORDINANCE.
	THE DENSITY REQUIREMENTS SHOWN ON THE TREE PROTECTION AND/OR REPLACEMENT PLAN MUST BE VERIFIED PRIOR TO THE ISSUANCE OF THE CERTIFICATE OF OCCUPANCY OR ACCEPTANCE OF THE FINAL PLAT. CALL THE DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT FOR AN INSPECTION
	A POST DEVELOPMENT TREE SURVEY SHALL BE SUBMITTED AND APPROVED PRIOR TO ISSUANCE OF A FINAL PLAT OR AS-BUILT FOR RESIDENTIAL USES LOCATED ON PROPERTY OF A LEAST 10 ACRES EXCLUDING MIXED USE ZONING DISTRICTS.
	IN COMMERCIAL, MIXED USE AND INDUSTRIAL ZONING DISTRICTS, A MAINTENANCE INSPECTION FOR TREES WILL BE PERFORMED AFTER ONE FULL GROWING SEASON FROM THE DATE OF THE FINAL SITE INSPECTION. PROJECT OWNERS AT THE TIME OF THE MAINTENANCE INSPECTION ARE RESPONSIBLE FOR SCHEDULING THIS INSPECTION.
	ALL PLANT MATERIALS ARE TO CONFORM TO THE AMERICAN STANDARD FOR NURSERY STOCK, LATEST EDITION, AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
	ALL BUFFERS MUST MEET THE FORSYTH COUNTY BUFFER STANDARDS. BUFFERS THAT HAVE BEEN DISTURBED OR THAT ARE SPARSELY VEGETATED WILL REQUIRE SUPPLEMENTAL PLANTING OR REPLANTING TO BRING THE BUFFER INTO COMPLIANCE WITH THE BUFFER STANDARDS. BUFFER PLANTINGS IN ADDITION TO THOSE SHOWN ON THIS PLAN MAY BE REQUIRED DUE TO FIELD CONDITIONS PRIOR TO FINAL APPROVAL OF THE PROJECT AS DETERMINED BY THE COUNTY ARBORIST. BUFFER PLANTINGS MUST BE INSTALLED PRIOR TO APPROVAL OF THE FINAL PLAT OR AS-BUILT.
	THE CONTRACTOR RESPONSIBLE FOR LANDSCAPE INSTALLATION MUST CERTIFY THAT ALL PLANT MATERIAL HAS BEEN INSTALLED PER THE APPROVED PLANS. THIS CERTIFICATION MUST BE SUBMITTED PRIOR TO THE APPROVAL OF THE AS-BUILT OR FINAL PLAT. (select overlay districts)
	THERE SHALL BE NO TREES PLANTED WITHIN THE RIGHT OF WAY OR IN UTILITY EASEMENTS.

☐ Replacement Tree Plan required if Site Density Factor cannot be met with existing trees.

 $\hfill \square$ Demonstrate compliance with required Site Density Factor.

Clearing and/or Grading Only (CG) Permits

In addition to what is outlined in the Unified Development Code (UDC Version 80+), a submitted or approved RC permit prior to December 6^{th} , 2019, exempts a developer from the UDC Version 80+ Subdivision Standards; other exemptions relate to compliance with either a zoning condition or UDC Section 8-3.4(F).

Ge	neral Lai	ndscape Requirements
	Show lo	ocation of all vegetation to be planted on site.
	Plantin	g schedule for all trees, shrubs and herbaceous material (common & botanical names, quantity, caliper
	and/or	height)
	Spacing	gand the potential size of species are compatible with spatial limitations of the site.
	Show e	xisting and proposed location of utilities and easements.
Por	idontial	Districts UDC 11-9.5
		Lot Standards
	11-9.5	LOT Standards
	(O) Tre	e planting. In Res2 and Res3 zoning districts provide at least one two (2) inch caliper minimum overstory
	tree fo	r each lot in addition to the requirements of the Forsyth County Ordinance 98 (Tree Protection and
	Replace	ement Ordinance).
Lar	ndscane	Strips & Planting Strips – UDC 12-10.15, 14-4.13, Tree Ord. 2.7-A
	-	minimum width paralleling road frontage in addition to the frontage buffer (Res2, Res3 and Res4).
		minimum width paralleling road frontage for commercial & office districts.
		minimum width paralleling road frontage for multi-family residential.
		minimum width paralleling road frontage for M1 or M2 Zoning District.
		minimum width paralleling road frontage for MINE Zoning District.
		quivalent to at least one tree density unit for every 75 linear feet located in all frontage planting strips.
		minimum width along all side and rear lot or lease lines for commercial & office districts.
		minimum width along all side and rear lot or lease lines for industrial & mining districts.
		Iscape strips must include a minimum of three of the following landscape elements: Trees, shrubs,
ш		eous ornamentals, or vegetative ground cover including grasses.
		area must be covered by live plant material.
		minimum width along all property fronting the Georgia Highway 400 right-of-way (SR 369 right-of-way
ш		son County). UDC Ch. 10-1.10
	П	The landscape strip shall contain one (1) overstory tree and ten (10) shrubs per thirty-five (35) linear
	_	feet of strip length.
		Trees shall be a minimum 2-inch caliper at time of planting. Shrubs shall be a minimum of 2 feet high
		at time of planting.
		Trees and shrubs need not be evenly spaced but may be grouped as long as adequate space is
		provided for future growth and the spacing between trees does not exceed 70 feet as measured
		parallel to the Georgia Highway 400 right-of-way.
		The landscape strip shall be designed with at least thirty (30) percent coverage in mulched planting
		beds. Planting beds may include the required trees and shrubs as well as additional landscape
		plantings in any combination.
		The remaining ground area within the landscape strip shall be planted with appropriate ground cover
		species or grass.

Par	king Lots – UDC 17-5.7 (A, B, C), Tree Ord. 2.10
	10-foot minimum width strip located between the front property line and any vehicular use area shall be landscaped.
	Parking area exceeding 25 spaces shall provide 12.5% minimum of the total parking area as landscaped islands. Landscape strips along the perimeter of a parking area shall not count as part of the 12.5%. Show calculations on the plan (parking area and percentage of island area provided).
	Minimum 200 square foot island required at each end of every Single Parking Bay and every 150 linear feet of parking space.
	Minimum 400 square foot island required at each end of every Double Parking Bay and every 150 linear feet of parking space.
	At least one overstory tree planted in every landscape island and at each end of every Parking Bay. Ratio of 1 tree for every 10 parking spaces shall be provided adjacent to and within the interior portion of parking areas.
	Every parking space shall be within 50 feet of the trunk of a tree - Show 50' radius around each overstory tree. Each landscape area shall contain turf grasses, shrubs, trees, or other landscape material in any combination, but must consist of at least three plant types. Interior planting areas shall be located to most effectively relieve the monotony of large expanses of paving and contribute to orderly circulation of vehicular and pedestrian traffic.
	Ground mounted equipment, such as power transformers and light poles, and impervious surfaces are prohibited within required landscape parking islands.
	Screening of parking shall be achieved for parking lots located along the right-of-way of any road classified as a Minor Arterial or greater through one of the following elements: a 3' High evergreen hedge; or a 3' High vegetated berm; or an additional 5' added to landscape strip. Specify shrubs by minimum height only, not container size.
Buf	fers - UDC Table 12.2, Table 14.2, Ch. 3 definitions of "Buffer", UDC 18-10
	Delineate and label all buffers and the method of protection for undisturbed buffers.
	The plan should illustrate the existing tree line and wooded areas onsite including areas of the Zoning Buffers that do not contain adequate existing vegetation to provide effective visual screening. Sparsely wooded and open areas require planting to meet Forsyth County Buffer Standards.
	Areas of Zoning Buffers containing existing utilities, easements or other conflicts with supplemental planting must provide the equivalent width of vegetative screening adjacent this area.
	In order to protect Boundary Trees and trees on adjoining property, there shall be no Land Disturbing Activity conducted within 25-feet of the property line except for utilities. Identify and label these areas and show the proper limits of disturbance.
	Buffers must be planted, or supplemented with additional plantings, to meet the Forsyth County Buffer Standards.
	Show proposed buffer plantings on the landscape plan.
	25-foot minimum width exterior buffer for all residential subdivisions - UDC Table 11.2(b) For subdivisions located within the Southeast Forsyth Design Standards Boundary, lots along the exterior property line of a development that do not abut a right-of-way or public space must provide a thirty (30) foot exterior buffer UDC 11-9.7(D)(6)(d)
	40-foot minimum width exterior buffer paralleling right-of-way for all residential subdivisions in Res1, CR2, Res 6 and MHP zoning districts - UDC Table 11.2(b), Note 8

	For major subdivisions in Res2, Res3 and Res4 zoning districts, where the exterior of the development abuts
	the right-of-way, exterior buffers must be provided according to either (1) or (2) as noted in UDC 11-9.6(J) -
	UDC Table 11.2(b), Note 9 (J) and 11-9.6(J)
	When utilizing option 1: A forty (40) foot buffer must be provided along the right(s)-of-way, with an additional
	ten (10) foot landscape strip adjacent to the right(s)-of-way. Both the buffer and the landscape strip shall be
	owned and maintained by the homeowner association. If the undisturbed buffer is sparsely vegetated as
	determined by the County Arborist, the buffer must be planted to meet the requirements of the Forsyth County
	Buffer Standards. Each hundred (100) linear feet of landscape strip must contain a minimum mix of three (3)
	overstory trees, two (2) inch caliper size minimum; sixty-four (64), two (2) gallon evergreen shrubs; and thirty-
	two (32), two (2) gallon perennials. Alternative configurations that meet the intent of this Article are allowed if
	approved by the County Arborist. Notwithstanding the requirements of Section 18-10.3, driveways and signage
	within 30 feet of the edge of driveway pavement shall be exempt from this requirement.
	Amenity Areas in major subdivisions in Res2, Res3 and Res4 zoning districts, if within 200 feet of street frontage
	outside of the development or visible from a public street outside of the development, must be screened from
	the public street by a twenty (20) foot wide buffer planted with evergreen trees and shrubs that will reach a
	minimum height of six (6) feet within a year of planting. The above required buffer applies in addition to the
	exterior buffer requirements of 11-9.6(J) UDC 11-9.6(E)
Ш	* foot minimum width buffer when abutting a residential, OR, A1, A2, AG-RES or CONS district. * NS-20′ LIV-30′ CRD-40′ HC-50′ O8,I-30′ OR-15′
	113-20,01-30,600-40,116-40,116-30,081-30,011-13
	* M1=40', M2=75', MINE=100', see also UDC Table 14.2, note 3* foot minimum width buffer abutting Commercial or Office district.
ш	* M1=20', M2=25', MINE=30'
П	25-foot minimum width side & rear buffer for commercial uses in Agricultural Zoning Districts - UDC Table 15.2
	25-foot minimum width side & rear buffer for Special Event Facilities in Agricultural Zoning Districts - UDC 15-
_	3.3(F) and Table 15.2
	The appropriate buffer for Industrial Zonings to adjacent commercial/office, AG and residential zonings.
	Buffer required per Zoning Condition: #
	40-foot undisturbed buffer along GA 400 right-of-way (Fulton County to SR 369) UDC 10-1.10
	Communication Tower Buffer - UDC 16-2.6(F)
	The property on which an outdoor commercial athletic field is located shall maintain a 40-foot exterior
	undisturbed buffer. UDC 16-4.5(C)
	25-foot minimum width exterior buffer for all Senior Housing — UDC 16-4.8(E)
	Conservation subdivisions shall provide a twenty-five (25) foot exterior buffer with the exception of Res1, which
	shall provide a fifty (50) foot exterior buffer and Res2 which shall provide a thirty-five (35) foot exterior buffer
	– UDC 19-3.3(G)
	The buffer required along property lines abutting residential, agricultural or OR zoning districts may be
	disturbed and replanted when site conditions dictate, as documented by the Engineer of Record and as
	permitted by the Director of Planning and/or Engineering. UDC 18-10.5(E) Submit verification of approval by
	either the Director of Planning or Engineering.
	All disturbed buffers must comprise one extra row of plantings in addition to the minimum requirements
_	indicated in the Forsyth County Buffer Standards prior to plan approval.
	All approved utility or access crossings must be perpendicular. Utility easements cannot run parallel within a
	buffer.

Add note: All buffers must meet the Forsyth County Buffer Standards. Buffers that have been disturbed or that
are sparsely vegetated will require supplemental planting or replanting to bring the buffer into compliance with
Buffer Standards. Buffer plantings in addition to those shown on this plan may be required due to field
conditions prior to final approval of the project as determined by County Arborist. Buffer plantings must be
installed prior to approval of the Final Plat or As-Built.

☐ Additional Undisturbed Area Regulations: UDC Ch. 18, Article 22

- **18-12.1** Applicability. The provisions of this Article shall apply to any land development activity within designated zoning districts as noted below. These requirements are in addition to any applicable buffer requirements established under state and local law.
- (A) Residential developments of at least 25 acres located within residential zoning districts shall adhere to the following:
- (1) An undisturbed area of separation shall exist between each contiguous area of disturbance (20 acres) as regulated by the Forsyth County Soil Sedimentation and Erosion Control Ordinance (Ordinance #73). The square footage of each undisturbed area of separation shall be calculated based on a minimum width of 50 feet as measured from the perimeter of each contiguous area of disturbance. The total square footage may then be designed and located in a manner that replicates a naturalistic shape, but such area shall not fall below a minimum width of 50 feet and the total square footage must adhere, at minimum, to the calculated square footage total and be placed between each contiguous area of disturbance.
- (2) An undisturbed area of separation may only be disturbed for streets, sidewalks, trails and access for utilities including but not limited to water and sewer lines, drainage pipes, and gas lines, via a perpendicular crossing as well as the removal of non-native, invasive species at the discretion of the County Arborist.

Screening - UDC Ch. 12-10.10, 12-10.14, 12-10.19, 14-4.8 and 14-4.12

- Demonstrate how ground mounted equipment such as power transformers and air-conditioning units shall be screened from view from public right-of-ways by fencing or landscaping; incorporate into landscape plan.
 All areas devoted to the outside storage of vehicles, merchandise, and/or equipment not intended for public
 - All areas devoted to the outside storage of vehicles, merchandise, and/or equipment not intended for public rent, lease, or sale shall be screened from view from the right-of-way along the entire property frontage, excluding approved access crossings, with at least one of the following elements:
 - Vegetation—Specify plant material on landscape plan
 - Berm—Specify location and plant material
 - 100% opaque fence or wall---Specify location on landscape plan
- Outside storage or display of vehicles, equipment, and merchandise to be rented, leased, or sold, shall be visible along no more than 30% of the frontage of the property abutting a highway or major street, excluding approved driveway entrances & exits, with at least one of the following elements:
 - Vegetation—Specify plant material on landscape plan
 - * Berm—Specify location and plant material
 - * 100% opaque fence or wall---Specify location on landscape plan
- ☐ Chain link fencing must be screened from view of the right of way for the full height and length of the fencing material UDC **Ch. 12-10.19**

Sou	Public open spaces not including buffers must preserve or provide twenty (20) overstory trees per acre. Preserved healthy overstory trees over sixteen (16) inch dbh shall count as three (3) overstory trees for the sake of this requirement, subject to confirmation by the County Arborist UDC 11-9.7(D)(1)
	No more than 33% of newly planted trees in a development may be of a single species UDC 11-9.7(D)(5)(a) Lots along the exterior property line of a development that do not abut a right-of-way or public space must provide a thirty (30) foot exterior buffer UDC 11-9.7(D)(6)(d)
Lar	Include street entrance landscaping on plan.
	achtree/Bethelview Overlay District – UDC Ch. 21, Article 8 adscaping:
pro	C 21-8.5 The intent of this section is to require the integration of all landscape improvements with the overall ject site requirements. All plant materials shall be used to enhance the existing area, particularly as viewed from adjacent right-of-way, and to mitigate development impacts.
	Roadside entrances: Plant materials shall be used as accent elements at roadside entryways to provide a definite sense of arrival to commercial properties. Plant materials shall consist of ground cover, herbaceous ornamentals, shrubs, understory, and/or overstory trees adjacent to the establishment's monument sign(s). These materials shall be clustered while maintaining adequate sight distance to and from the entryway. Entryway plantings shall be compatible with adjacent landscape areas in species selection and provide a cohesive transition between landscape plantings.
	All landscape areas shall incorporate a minimum of 40% evergreen species and a minimum of 25% native plant species. Percentages are based on total count of installed trees and shrubs; calculations must be indicated directly on landscape plan.
	25-foot Landscape Strip along the proposed future rights-of-way and reservation lines of SR 141/Peachtree Parkway/Bethelview Rd.
	Minimum of 10 feet of required 25-foot landscape strip shall be located behind utility easements. Landscape Strips must include large canopy trees with total caliper measurements equivalent to a minimum of 6 caliper inches per 50 linear feet.
	* Minimum 2-inch caliper installation size
	* Minimum 8-foot height installation size All landscape strips shall provide at least two elements in addition to large canopy trees:
Ш	* Vegetative ground cover
	* Herbaceous ornamentals
	* Low to mid-level shrubs
	All proposed shrubs planted within landscape strips:
	* Spaced every 5 feet on center
	* Minimum 2-foot height installation size, specify by minimum height only, not container size
	Landscape Installment and Maintenance. Certification by a registered landscape architect verifying that landscaping meets the standards of this code and the approved plans must be submitted. In addition, the contractor responsible for landscape installation must certify that all plant material has been installed per the approved plans. These certifications must be submitted prior to the approval of the as-built and/or final plat.

Scr	reening: Vegetated screening methods must be indicated on landscape plans
	Ground mounted equipment shall be screened by at least one of the following:
	* Placement behind building
	* 100% opaque fencing
	* Earthen berm
	* Vegetated screen planted according to County buffer standards
	Loading areas shall be screened by at least one of the following:
	 Placement behind building or appropriately scaled wall
	* Earthen berm no less than 5 feet in height
	 Vegetated screen planted according to County buffer standards
	Drive-thru facilities and stacking lanes, when contiguous to a public right-of-way, residential use, or pedestrian gathering area, shall be obscured from view by an earthen berm and/or a vegetated screen planted according to County buffer standards.
	Parking areas shall be screened by evergreen plant material. Shrub height shall be 3 feet minimum as measured from top of the curb. Specify by minimum height only, not container size.
	Chain link fencing may be allowed along sides or rear of property fronting SR 141/Peachtree Parkway, but must be screened by evergreen vegetation and/or decorative fencing for full length and height of fence
	OC 21-7.5 The intent of this section is to require the integration of all landscape improvements with the overall oject site requirements. All plant materials shall be used to enhance the existing area, particularly as viewed from
an	adjacent right-of-way, and to mitigate development impacts.
	Plant materials shall be selected to blend in form, texture, and scale with the design scheme proposed for the site.
	Plant materials shall be used as accent elements at roadside entryways to provide a definite sense of arrival to both commercial and residential properties. These materials shall be clustered while maintaining adequate sight distance to and from the entryway. Entryway plantings shall be compatible with landscape strip species and provide a cohesive transition between landscape plantings.
	All landscape design shall incorporate a minimum of 40% evergreen plantings. All landscape design shall also incorporate a minimum of 50% native plant material. Such plant material must be indigenous to the Southeastern U. S. and be approved by the County arborist. Percentages are based on total count of installed trees and shrubs; calculations must be indicated directly on landscape plan.
	15-foot landscape strip adjoining public right-of-way. Continuous plantings within 15-foot-wide landscape strips along the entire property fronting a public street are required.
	Commercial building facades shall be landscaped with trees and tree grate protection devices or other suitable tree protection measures; method of tree protection shall be indicated on plans. Tree placement may be grouped and staggered rather than following a regulated line along the façade. Minimum installation requires 3 caliper inches per 50 linear feet for buildings fewer than 40,000 square feet. See 12-11.5 for installation requirements if structure is 40,000 square feet or greater.
	All landscape strips and landscape areas are required to contain a combination of at least two of the following elements to provide a minimum of three levels of scale: vegetative ground cover, herbaceous ornamentals, and low to mid-level shrubs in addition to large canopy trees.

	in height as measured from the top of curb of the parking areas. Specify shrubs by minimum height only, not container size.
	Equestrian-style fencing composed of vinyl and stone masonry columns shall be installed along Castleberry Road and Bethelview Road. Fence design shall conform to construction detail shown in UDC 21-7.5. Stone masonry columns shall be placed fifty (50) feet on center.
Scr	eening: Vegetated screening methods must be indicated on landscape plans
	All ground mounted mechanical, HVAC, electric and communications transformers and like systems shall be screened from view from any public right-of-way and any residential use by one of the following: placement behind the building, 100% opaque fencing, an earthen berm, and/or a vegetative screen planted according to County buffer standards.
	Loading areas shall be screened from the public right-of-way and any residential use by placement behind the main building, an earthen berm and/or vegetative screen planted according to County buffer standards.
	Drive-thru facilities and stacking lanes, when contiguous to any public right-of-way, residential use, or pedestrian gathering area shall be obscured from view by placement behind the building, an earthen berm and/or vegetative screen planted according to County buffer standards.
	All parking areas shall be screened from view with evergreen shrubs. Shrub height shall be no less than three (3) feet as measured from the top of curb of the parking areas. Specify by minimum height only, not container size.
	Chain link or coated chain link fence is prohibited along road frontage for Castleberry Road and Bethelview Road. If fences are not located along road frontage, but are visible from the right of way, fences must be screened by vegetation for their full length and height.
Atl	anta Highway-McFarland Parkway-Mullinax Road Overlay District – UDC Ch. 21, Article 6
	20-foot-wide landscape strip along the proposed future rights of way of Atlanta Highway (State Route 9), McFarland Parkway, and Mullinax Road.
	15-foot-wide landscape strip paralleling all other road frontages.
	A minimum of 10 foot of the required 20-foot landscape strip shall be located outside of utility easements .
	A minimum of 10 foot of the required 20-foot landscape strip shall be located outside of utility easements . Landscape strips along the side and rear lot or lease lines shall meet an average width of 10 foot with no portion
	A minimum of 10 foot of the required 20-foot landscape strip shall be located outside of utility easements . Landscape strips along the side and rear lot or lease lines shall meet an average width of 10 foot with no portion of the landscape strip less than 6 foot in width. All landscape strips and landscape areas are required to contain a variety of overstory trees with an understory
	A minimum of 10 foot of the required 20-foot landscape strip shall be located outside of utility easements . Landscape strips along the side and rear lot or lease lines shall meet an average width of 10 foot with no portion of the landscape strip less than 6 foot in width. All landscape strips and landscape areas are required to contain a variety of overstory trees with an understory of shrubs and herbaceous materials. All landscape strips shall contain a minimum of one overstory tree and four shrubs per 40 linear feet of strip
	A minimum of 10 foot of the required 20-foot landscape strip shall be located outside of utility easements . Landscape strips along the side and rear lot or lease lines shall meet an average width of 10 foot with no portion of the landscape strip less than 6 foot in width. All landscape strips and landscape areas are required to contain a variety of overstory trees with an understory of shrubs and herbaceous materials. All landscape strips shall contain a minimum of one overstory tree and four shrubs per 40 linear feet of strip length. Trees and shrubs may be grouped or staggered and need not be evenly spaced. All proposed shrubs shall be a minimum of 2 feet in height at time of planting. Specify shrubs by minimum
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 □ Fence materials shall be comprised of treated lumber, fiber cement, vinyl or steel. □ Chain link or coated chain link fencing is prohibited along the road frontage. □ Automobile Screening. All parking areas shall be screened from public view with evergreen shrubs. Shrubs shall be no less than three (3) feet in height as measured from the top of curb of the parking area. Specify by minimum height only, not container size. □ Screening of Open Storage Yards. All areas devoted to outside storage of vehicles, merchandise or equipment shall be screened from view from the right of way. Screening may be accomplished by vegetation, a masonry wall, fence or combination of fencing and vegetation. Fences or walls may not exceed eight (8) feet in height. Chain link fencing is prohibited. □ Outdoor display of vehicles, equipment, and merchandise. Outdoor storage or display of vehicles, equipment, and merchandise to be rented, leased or sold shall not be visible along more than fifty (50) percent of the frontage of the property abutting the right of way, excluding approved driveways. □ Campground-Castleberry-Kelly Mill-Pittman-Post-Shiloh Road Overlay District — UDC Ch. 21, Article 10 □ 15-foot-wide landscape strip along the proposed future rights of way of Campground Road, Castleberry Road, Kelly Mill Road, Pittman Road, Post Road and Shiloh Road. □ The required landscape strip shall be located outside of utility easements. □ Three rows of plantings, with one of these rows in front of the fencing are required. Three levels of scale shall include herbaceous perennials, shrubs and trees. □ All proposed shrubs shall be a minimum of one overstory tree and four shrubs per 50 linear feet of strip length. Trees and shrubs may be grouped or staggered and need not be evenly spaced. □ All proposed shrubs shall be a minimum of 2 feet in height at time of planting. Specify shrubs by minimum he		The board fences shall be a minimum of 4 foot and a maximum of 6 foot in height. Natural stone or brick masonry columns may be used in the fence design.
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Buford Highway Overlay District – UDC Ch. 21, Article 11 Landscaping:

UDC 21-11.5(H) The intent of this section is to require the integration of all landscape improvements with the overall project requirements. All plant materials shall be used to enhance the existing area, particularly as viewed from an adjacent right-of-way, and to mitigate development impacts. Landscape plans shall be submitted to the department for design review. The following is in addition to Ordinance No. 98 (Tree Protection and Replacement Ordinance) and shall be implemented:

	commercial properties. Plant materials shall consist of ground cover, herbaceous ornamentals, shrubs, understory, and/or overstory trees adjacent to the establishment's monument sign(s). These materials shall be clustered while maintaining adequate sight distance to and from the entryway. Entryway plantings shall be compatible with adjacent landscape areas in species selection and provide a cohesive transition between landscape plantings.
	All landscape areas shall incorporate a minimum of forty (40%) percent evergreen trees and shrubs within each area. All landscape areas shall also incorporate a minimum of twenty-five (25%) percent native plant material. Specify percentages on plan. Such plant material must be indigenous to the Southeastern U.S. and be approved by the County Arborist.
	A minimum 25-foot-wide landscape strip shall be provided along the proposed future rights-of-way and reservation lines of SR 20/Buford Highway from GA Highway 400, extending west to the county line bordering Cherokee County, and east to Twin Branches Road. A minimum 35-foot-wide landscape strip shall be provided along the proposed future rights-of-way of Buford Highway from Twin Branches Road to the Chattahoochee River. A minimum of 10 feet of the required landscape strip, as applicable, shall be located behind utility easements.
	Equestrian fencing consistent with the composition and design criteria set forth below shall be installed within the landscape strip immediately adjacent to the proposed future rights-of-way of SR 20/Buford Highway.
	* For all properties, fencing shall be four board style black fences consisting of a minimum one (1) inch thick, four (4) inch wide fence board affixed to four (4) inch posts spaced a maximum of ten (10) feet apart. The board fences shall be a minimum of four (4) feet and a maximum of six (6) feet in height. Natural stone or brick masonry columns may be used in the fence design. Fences shall be constructed using high quality materials in accordance with section 21-11.5(I) to ensure low repair and maintenance cost.
	* Individual lots of record within residential or agricultural districts are exempt from this requirement. All landscape strips are required to contain a combination of vegetative ground cover, herbaceous ornamentals, and low to mid-level shrubs in addition to large canopy trees. Shrubs shall be a minimum of two (2) feet high every five (5) feet on center at time of planting. Specify shrubs by minimum height only, not container size. A minimum of three (3) canopy trees per fifty (50) linear feet is required. Each tree shall have a minimum two (2) inch caliper and be at least eight (8) feet high at time of installation. Tree and shrub placement may be grouped
	and staggered rather than following a regulated line along the road frontage. Trees shall count towards the tree density requirements as outlined in Ordinance 98 (Tree Protection and Replacement Ordinance).
	For all lot corners abutting right-of-way on two sides, extending a minimum of fifty (50) linear feet from the corner point on each side paralleling the rights-of-way, a minimum of four (4) enhanced rows of plant material to include a combination of shrubs and perennials in addition to groundcover other than turf shall be required. Spacing of plant material shall be adequate to provide a dense, full appearance. These understory plantings shall be integrated with the canopy tree requirements.
	If the developer opts to provide an additional five (5) feet to the landscape strip to satisfy Section 17-5.7(C) of
	this Code, then the total width of the front landscape strip shall be thirty (30) feet or forty (40) feet subject to Subsection (D)(3), above. A minimum of 10 feet of the required landscape strip, as applicable, shall be located behind utility easements so plant material will not be disturbed after installment.
	Ground mounted equipment, such as power transformers and light poles, are prohibited within required
_	landscape parking islands.
	Landscape Installation and Maintenance. Certification by a registered landscape architect verifying that landscaping meets the standards of this code and the approved plans must be submitted. In addition, the

contractor responsible for landscape installation must certify that all plant material has been installed per the approved plans. These certifications must be submitted prior to the approval of the As-Built and/or Final Plat.

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UU	(CZI.II-0[D]) in addition to the regulations set forth in Chapter 12 & 14, the following standards shall apply:
	Accessory site features including, but not limited to, meters, meter boxes, electrical transformers, and other
	equipment located on the ground shall be screened from view from public rights-of-way, residential uses, or
	any residential or agricultural zoning category by placement behind the main building, 100% opaque fencing, a
	six (6) foot berm and/or a vegetative screen planted according to County buffer standards.
	Loading areas shall be screened from rights-of-way, residential uses, or any residential or agricultural zoning
	category by placement behind the main building or appropriately scaled wall, the use of earthen berms that
	are no less than five (5) feet in height and/or a vegetative screen planted according to County buffer standards.
	Parking islands that contain cart corrals must include four hundred (400) square feet of landscaped space.
	Stormwater detention and retention ponds that require a fence must not be visible from the public right-of-
	way unless a twenty (20) foot planted buffer is provided outside of the exterior pond fence. (Commercial)
	Drive-through facilities and stacking lanes for any facility type, when contiguous to any right-of way, residential
	use, or pedestrian gathering area shall be obscured from view by an earthen berm and/or a vegetative screen,
	that is no less than six (6) feet in height planted according to County buffer standards.
	Chain link fencing is prohibited for all property lines along SR 20/Buford Highway. Black or brown vinyl coated
	chain link fencing may be allowed along the sides and rear of property fronting SR20/Buford Highway, but not
	those sides bordering or within view of residential property, if the chain link fencing is screened with evergreen
	trees, shrubs, and/or decorative fencing for the full length and height of the fence.
	In order to decrease noise and disturbance to residential areas, all fencing visible from residential properties
	shall be shielded from view by an earthen berm with a vegetative screen that is no less than six (6) feet in
	height, planted according to County buffer standards.
Fue	el Stations
UD	C 21.11-8 These regulations shall apply to all fuel stations including convenience stores with fuel dispensers.
	One continuous row of evergreen trees shall be planted for fifty (50%) percent of the entire length of pump
	island areas that are adjacent to rights-of-way. Such trees shall be planted no farther apart than ten (10) feet
	on center.
Ve	hicle Service, Parts and Repair Facilities, Not Including Vehicle Sales
	C 21-11.10 The following regulations shall apply to all vehicle service, parts and repair facilities including
	nicle car wash facilities, whether they are automated or staffed establishments, when not combined with
veł	nicle sales, leasing or rental activities.
	Access to service bays shall be from the side or rear of the establishment or related screening devices or
	methods such as landscaping shall be used to partially screen the view from the right-of-way into service work
	areas.

Coal Mountain Overlay District – UDC Ch. 21, Article 12 Landscaping:

Landscape treatment shall serve to create as well as reinforce identity through the formation of a spine for the Coal Mountain Overlay by establishing a corridor of uniformity that runs through each character node providing an element of consistency throughout the district. Plant material and design decisions are to be thoughtfully

internal to residential subdivisions. Landscape plans shall be submitted to the department for design review. The following is in addition to Ordinance No. 98 (Tree Protection and Replacement Ordinance) as well as any required buffer, and shall be implemented: ☐ Plantings shall be compatible in regard to species selection and must provide a cohesive transition between landscape areas. A minimum twenty (20) foot wide landscape strip shall be installed along existing or proposed rights-of-way for all development within the Coal Mountain Overlay District; except that to the extent a specific zoning designation establishes a greater landscape strip requirement than this Overlay, the larger requirement shall control. These landscape strips shall be located behind utility easements so plant material will not be disturbed after installment. ☐ All landscape strips shall be composed of shrubs and/or herbaceous plants in addition to the prescribed tree pairings listed below. The remaining ground area shall be sodded, seeded, or hydroseeded with grass and/or planted with groundcover species. ☐ A minimum of 40% of all trees and shrubs shall be evergreen plant material. The percentage shall be based on the total number of installed trees and shrubs and must be indicated on plan. ☐ Landscape strips shall include a minimum of two (2) trees and six (6) shrubs per fifty (50) linear feet, with a minimum of 60% overstory requirement. Trees shall count towards the tree density requirements as outlined in Ordinance 98 (Tree Protection and Replacement Ordinance). Overstory trees shall have a minimum three (3) inch caliper and at least ten (10) foot height at time of installation. Understory trees shall have a minimum two (2.0) inch caliper and at least eight (8) foot height at time of ☐ All proposed shrubs shall be a minimum of two (2) feet high at the time of planting. Specify shrubs by minimum height only, not container size. ☐ Sixty (60%) percent of all required trees in landscape strips along the proposed future rights-of-way of SR 369, SR 9, and SR 306 shall be Nuttall Oak ☐ Thirty-three (33%) percent of all required trees in landscape strips along the proposed future rights-of-way of Whitmire Road, Wallace Tatum Road, Dr. Bramblett Road, Elmo Road, John Burruss Road, Bannister Road, Hubert Martin Road, Gravitt Road, Spot Road, Setting Down Road, Freedom Parkway, Martin Road, Holtzclaw Road, Burruss Mill Road, and Shady Grove Road shall be Nuttall Oak. ☐ Within the boundary of the Coal Mountain Node, forty (40%) percent of all required trees in landscape strips along the proposed future rights-of-way of SR 369 and SR 9 shall be Redbud 'The Rising Sun.' ☐ Within the boundary of the Coal Mountain Node, thirty-three (33%) percent of all required trees in landscape strips along the proposed future rights-of-way of Setting Down Road shall be Redbud 'The Rising Sun.' ☐ Within the boundary of the Hammond's Crossing Node, forty (40%) percent of all required trees in landscape strips along the proposed future rights-of-way of SR 369 and SR 306 shall be Black Gum 'Wildfire.' ☐ Within the boundary of the Hammond's Crossing Node, thirty-three (33%) percent of all required trees in landscape strips along the proposed future rights-of-way of Martin Road shall be Black Gum 'Wildfire.' ☐ Within the boundary of the Matt Node, forty (40%) percent of all required trees in landscape strips along the proposed future rights-of-way of SR 369 shall be Florida Dogwood 'Cherokee Princess.'

considered as complementary to architectural features and integral to the beauty of the area. These landscape standards shall apply to both residentially and non-residentially zoned properties with the exception of streets

	Within the boundary of the Matt Node, thirty-three (33%) percent of all required trees in landscape strips along
	the proposed future rights-of-way of Dr. Bramblett Road, Elmo Road, John Burruss Road, and Bannister Road
	shall be Florida Dogwood 'Cherokee Princess.'
	For residential projects over twenty-five (25) acres, a landscaped entrance median shall be required. Planting
	shall include a combination of perennials, annuals, and shrub material. The use of understory trees is
	encouraged.
	Species selected for installation within the Coal Mountain Overlay boundary shall be chosen from Table 21.12.
	Prohibited plant species used – see UDC 21-12.5(C)(7)
	Parking islands that contain cart corrals must include four hundred (400) square feet of landscaped space.
	Ground mounted equipment, such as power transformers and light poles, are prohibited within required
	landscape parking islands.
	Landscape Installation and Maintenance. Certification by a registered landscape architect verifying that
	landscaping meets the standards of this code must be provided at the time of the landscape plan submittal. In
	addition, the contractor responsible for landscape installation must certify that all plant material has been
	installed per the approved plans. These certifications must be submitted prior to the approval of the as-built
	and/or final plat.
	reening:
	addition to regulations set forth in Chapters 12 and 14, the following standards shall apply:
	Drive-thru facilities and stacking lanes, when contiguous to any public right-of-way, residential use, or
	pedestrian gathering area shall be obscured from view by an earthen berm and/or a vegetative screen planted
	according to County buffer standards.
	Loading areas shall be screened from the public right of way and from view of public areas.
	Businesses requiring a fleet of service vehicles shall park such vehicles behind the building or otherwise provide
_	adequate screening to ensure the vehicles are not visible from the public right of way.
	Stormwater detention and retention ponds that require a fence must not be visible to public right of way unless
	a twenty-foot (20') planted buffer is provided outside of the exterior pond fence. Access to the pond shall not
	be facing the public right of way.
Lar	rge Scale Retail – UDC Ch. 12, Article 11:
	A minimum of twenty percent (20%) of the site shall be landscaped open space.
	100 ft. setback including 50-foot undisturbed buffer if abutting a Residential, OR, agricultural or CONS district
_	(additional plantings and a 4-foot-high berm might be required to achieve visual screening). Buffer must be
	planted in accordance with County Buffer Standards if visually pervious.
	planted in accordance with County Buffer Standards if visually pervious. Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan.
_	Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan.
_	Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan. Façade plantings: Along the building façade featuring the primary entrance, within in an area no further than 15 feet
_	Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan. Façade plantings:
_	Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan. Façade plantings: Along the building façade featuring the primary entrance, within in an area no further than 15 feet from the foundation, there shall be landscaping with trees.
_	 Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan. Façade plantings: Along the building façade featuring the primary entrance, within in an area no further than 15 feet from the foundation, there shall be landscaping with trees. Tree minimum of 4.5 caliper inches per 100 linear feet planted within 15 feet from building
_	 Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan. Façade plantings: Along the building façade featuring the primary entrance, within in an area no further than 15 feet from the foundation, there shall be landscaping with trees. Tree minimum of 4.5 caliper inches per 100 linear feet planted within 15 feet from building foundation.
_	 Walkways: planted landscape areas for no less than 50% along length. Specify percentage on plan. Façade plantings: Along the building façade featuring the primary entrance, within in an area no further than 15 feet from the foundation, there shall be landscaping with trees. Tree minimum of 4.5 caliper inches per 100 linear feet planted within 15 feet from building foundation. Minimum of 1.5 caliper inches and 8-foot installation height per tree.

- In addition to trees/large shrubs must have two of the following elements:
 - Vegetative ground cover
 - o Herbaceous ornamentals
 - o Low to mid-level shrubs
- One third evergreen plantings.
- 6 to 8-foot installation height for understory trees.
- 4-6-foot installation height and at least 8 ft. height at maturity for large shrubs.

☐ Parking islands:

- Minimum 15% of the total front parking areas as landscaped islands. Specify percentage on plan.
- Minimum 12.5% of the total rear and side parking areas as landscaped islands. Specify percentage on plan.
- Each parking island is required to contain a combination of at least two of the following elements: grass, shrubbery, flowers, or other landscaping material, in addition to the tree requirements delineated below.
- Ratio of 1 tree for every 7 parking spaces Specify totals on plan.
- Every parking space within 50 feet of a tree trunk Show 50' radius around each overstory tree.
- 3 caliper inch installation minimum for each tree.
- All trees shall be an overstory species.
- Minimum planting area or island for each tree shall be at least 200 square feet. If shared with other trees, 100 square feet for each additional tree shall be added. Label island size on plan.
- Each planting area or island shall not be less than 4 feet in width in any direction.
- Ground mounted equipment, such as power transformers and light poles, and any impervious surfaces are prohibited within required landscape parking islands.

Commercial Establishments in South Forsyth – UDC Ch. 12, Article 13

UDC 12-13.5 Landscape and Pedestrian Improvements

in order to be adjacent to the Pedestrian Landscape Zone.

Landscaping located within zones as noted in UDC Table 12.3 as well as any other required
landscape strip must contain a combination of vegetative ground cover, herbaceous ornamentals
and shrubs.
(1) Front Landscape Strip Zone. The Front Landscape Strip Zone is required against any property
line fronting a public right-of-way. On property where buildings are pulled close to the roadway
and the parking area is shifted to the side and/or rear of the building, the Front Landscape Strip
Zone must maintain a minimum width of ten (10) feet along a public right-of-way to comply with
the Forsyth County Ordinance 98 (Tree Protection and Replacement Ordinance) with the

Front Landscape Strip Zones shall be planted with shrubs that are a minimum of two (2) feet high at the time of planting and spaced five (5) feet apart on center.

remaining five (5) feet in required zone width, for roads that are four lanes or wider, to be shifted

A minimum of two (2) overstory trees shall be required per fifty (50) linear feet. Overstory trees shall have a minimum caliper of three (3) inches at the time of planting. Columnar trees shall not count towards the required minimum trees within the Front Landscape Strip Zone except in cases of limited growing space due to above ground power lines or in circumstances that such trees are planted beyond the required minimum number within these zones and only as approved by the

County Arborist. Shrubs, groundcover and herbaceous ornamentals shall fill in the remaining space. Berms shall not be permitted in Front Landscape Strip Zones when located within Character Area Nodes as designated in the Forsyth County Comprehensive Plan. (2) Pedestrian Landscape Zone. Overstory trees are required to be planted at regular forty (40) foot intervals. Overstory Trees shall have a minimum caliper of two (2) inches at the time of planting. Columnar trees shall not count towards the required minimum trees within the Pedestrian Landscape Zone except in cases of limited growing space due to above ground power lines or in circumstances that such trees are planted beyond the required minimum number within these zones and only as approved by the County Arborist. Ground cover, herbaceous ornamentals, and shrubs shall fill in the remaining space. Shrubs shall be planted every five (5) feet on center but spacing may be adjusted to accommodate outdoor amenity furniture if the total number of shrubs required are planted within the zone. If an expanded Pedestrian Landscape Zone is utilized as referenced in UDC 12-13.5(A)4, the planting material requirements for the Facade Landscape Zone shall also be installed within the Pedestrian Landscape Zone. (3) Sidewalk Zone. The Sidewalk Zone shall be a minimum of six (6) feet wide and shall consist of a clear level surface for walking. (4) Facade Landscape Zone. Facade Landscape Zones shall be planted with shrubs installed every five (5) feet on center, but shrub spacing may be adjusted to accommodate outdoor amenity furniture, if the total number of shrubs required are planted within the zone. Ground cover and herbaceous ornamentals shall fill in the remaining space with associated mulching around such plantings. A minimum of two (2) caliper inches of understory tree for each fifty (50) feet of façade length is required. Columnar trees may be appropriate in some locations as approved by the County Arborist as long as the ability to grow vertically has adequate expansion clearance. Spacing may be adjusted to accommodate outdoor amenity furniture, building entrances, and similar elements if the total number of caliper inches required are planted within the zone. *UDC 12-13.6 Parking* (A) Parking Islands. One (1) landscaped parking island shall be required for every ten (10) parking spaces. Parking island size and planting requirements shall adhere to requirements as established in Ordinance No. 98 (Tree Protection and Replacement Ordinance). UDC 12-13.8 Commercial Amenity (A) Beautification Area. Commercial sites shall provide an area of beautification, which shall include the following elements: (1) Shall be accessible to the public. (2) Shall be located between the building and the public right-of-way. (3) Shall be located in the Pedestrian Landscape Zone or the Façade Landscape Zone, unless the Director approves an alternate location upon the request of the developer or property owner and a showing that the alternate location will achieve the minimum goals of this section with respect to the inclusion of beautification areas. (4) Shall include two or more of the following items: (a) An enhanced landscape area of not less than three percent (3%) of the total property area. This area shall consist of accent plant materials including a minimum of thirty percent (30%) shrubs and thirty percent (30%) annuals or perennials. The area must achieve seventy-five percent (75%) coverage within three (3) years of planting while following nursery recommended spacing. (b) Fountain(s), drinking fountain(s), sculpture(s) or other public art, decorative hardscape feature(s); or (c) Other amenities for public

with respect to the inclusion of beautification areas as determined by the Director.
(B) Corner Sites. Sites located on the corner of two (2) public rights-of-way shall provide an additional one thousand (1,000) square feet of enhanced landscape area per the requirements of "A" above. This enhanced landscape area shall be located in the Front Landscape Strip Zone and provide at least one (1) of the following: Fountain, sculpture, or other public art or entrance feature.
UDC 12-13.13 Screening
(A) Outdoor display. Outdoor display, including seasonal merchandise, is permitted, but shall be ninety percent (90%) screened from view from the public rights-of-way with either opaque walls or evergreen trees and/or shrubs that are able to reach sufficient height within two growing seasons. Outdoor display shall not block or impede passage within the Sidewalk Zone or Façade Landscape Zone. The following items are prohibited from outdoor display: (1) Tires and other automotive parts or accessory materials. (2) Outdoor kennels. (3) Sheds, gazebos, arbors, doghouses, or similar pre-made structures that constitute retail or wholesale merchandise. (B) Outdoor Storage. All areas devoted to the stockpiling of materials, products, vehicles, trailers, and the like shall be screened from view from the public rights-of-way. Screening may be accomplished with the primary building or with a wall and evergreen trees or shrubs at least six (6) feet in height.
(D) Mechanical equipment. Mechanical equipment at ground level shall be screened from the public right of-way and pedestrian paths by opaque walls or fencing, and a screen of evergreen shrubs.
(G) Stormwater ponds. (1) Any stormwater pond requiring a fence must not be visible from the public right-of-way unless a twenty (20) foot wide planted buffer is provided outside of the required fencing. The required buffer shall meet the planting requirements of the Forsyth County Buffer standards. (2) Access to stormwater ponds shall not be facing the public right-of-way. <u>UDC 12-13.19 Fuel Stations</u>
(E) Landscaping. One (1) continuous row of evergreen trees shall be planted in the Front Landscape Strip Zone and shall count towards requirements as noted in 12-13.4(A)(1). This row shall be at least fifty (50%) percent as long as the canopy. Trees shall be spaced no more than ten (10) feet on center.
UDC 12-13.20 Vehicle Rental/Sales/Service Establishments and Car Washes
(A) When service bays face a side lot line, screening such as fences or evergreen landscaping shall be used to partially screen the view from the public right-of-way into service work areas.
(E) Car Washes. All car washing, including hand washing and drying, interior cleaning, vacuuming, and detailing, shall take place inside a building so such activities are either not visible from the public right of-way or any adjacent parcel, or where such activities are located in an area that is ninety percent (90%) screened from view from the public right-of-way and adjacent parcels through the use of architecturally finished walls that match the primary building and/or evergreen shrubs.

Ad	Additional Comments		
	Zoning Condition Requirements:		
	Other Comments:		