

City of Avondale Estates 21 North Avondale Plaza Avondale Estates, GA 30002 Ph: (404) 294-5400 Fx: (404) 299-8137 www.avondalestates.org

> Tree Officer Contact Jay West Ph: 334.332.5599 Jay.west@davey.com

Lori Leland
Planner & Permit Coordinator
lleland@avondaleestates.org

Protected Tree Impact and Removal Permit Application

Tree Preservation and Protection Ordinance
City Use Only

Date Stamped Received

Parcel ID #

1 Property Information			
Address:	Land Disturbance > 10,000 sq. ft. Yes No		
Zoning District R-12 or R-24: Yes No	Net Site Area: sq. ft.		
Current Canopy Cover: sq. ft. %	Minimum 50% Canopy		
Proposed Canopy Removal: sq. ft. %	Coverage After Construction: Yes No		
2 Tree Removal and Mitigation			
Percentage of Canopy to be Removed: Percentage of Canopy Preserved:			
3 Mitigation/Replanting and/or Contributio	n		
# of greater canopy species planted* X 1,900 s # of lesser canopy species planted* *Each new tree must have a minimum Diame	canopy coverage credit sq.ft. = canopy coverage credit		
Total inches DBH specimen pine tree not replanted	Tree Bank Mitigation Contribution 0.00) = Tree Bank Mitigation Contribution		

4	Reviewing Agent Application Review		
Revie	w Due Date (10 Days after filing):	Review Completic	on Date:
Signature of Reviewing Agent:			
5	Property Owner/Applicant Information		
The undersigned hereby certifies that he/she has read and examined this application and materials checklist and that the proposed Tree Impact and Removal Permit is accurately represented in this Application and supporting documentation.			
Prope	erty Owner Name(s):		
Addre	ess:		
Phone	ne: E-Mail:		
Signat	ture:		Date:
Appli	cant Name(s):		
Addre			
Phone	y:	E-Mail:	
Signat	ture:		Date:
Applic	cant is:	□ Agent/Attorn	ey 🗆 Purchaser
6	Qualified Professionals		
Your	Qualified Professionals Tree Protection and Mitigation Plan must be preparagory together with a Certified Arborist or a Registered L	• • •	• •
Your Survey	Tree Protection and Mitigation Plan must be prepare	• • •	• •
Your Survey	Tree Protection and Mitigation Plan must be preparagor together with a Certified Arborist or a Registered Letered Land Surveyor:	• • •	• •
Your Survey	Tree Protection and Mitigation Plan must be preparagor together with a Certified Arborist or a Registered Letered Land Surveyor:	• • •	• •
Your Survey Regist Addre	Tree Protection and Mitigation Plan must be preparagor together with a Certified Arborist or a Registered Letered Land Surveyor: ess:	Landscape Architect	
Your Survey Regist Addre Phone Signat	Tree Protection and Mitigation Plan must be preparagor together with a Certified Arborist or a Registered Letered Land Surveyor: ess:	Landscape Architect	
Your Survey Regist Addre Phone Signat Regist	Tree Protection and Mitigation Plan must be preparagor together with a Certified Arborist or a Registered Letered Land Surveyor: ess: ture:	Landscape Architect	
Your Survey Regist Addre Phone Signat Regist	Tree Protection and Mitigation Plan must be preparatively together with a Certified Arborist or a Registered Letered Land Surveyor: ess: ture: tration Number: fied Arborist:	Landscape Architect	
Your Survey Regist Addre Phone Signat Regist Certif	Tree Protection and Mitigation Plan must be preparatively together with a Certified Arborist or a Registered Letered Land Surveyor: ess: ture: tration Number: fied Arborist:	Landscape Architect	
Your Survey Regist Addre Phone Signat Regist Certif	Tree Protection and Mitigation Plan must be preparation together with a Certified Arborist or a Registered Letered Land Surveyor: ess: ture: tration Number: fied Arborist:	E-Mail:	

Registered Landscape Architect:			
Address:			
Phone:	E-Mail:		
Signature:		Date:	
Registration Number:			

Residential Application Materials Checklist – *Tree Preservation*

Information to be submitted with Application

(1) **Application Fee:** Cash or check payable to the City of Avondale Estates.

Net Size Area	Initial Review	Resubmission Review
< 1 acre	\$95	\$45
1 – 5 acres	\$285	\$145
> 5 acres	\$95/acre	\$45/acre

(2) Tree Survey

An application for a Tree Removal Permit shall be accompanied by a tree survey of the subject property. When proposed construction requires land disturbance of more than 10,000 sq. ft. of the subject property, the tree survey shall be prepared by a professional Arborist or Registered Landscape Architect on an accurately scaled site plan drawing that contains a current and accurate survey data prepared by a Registered Land Surveyor. The tree survey shall indicate the following information:

- Surveyed property boundaries, including any proposed lot subdivision or lot combination that is part of the development plan.
- Location and areal extent of surface water, and detention ponds.
- Location of required zoning buffers and stream buffers, if any on the subject property.
- Calculation of net site area of the property, in accordance with Sec. 5-404(b).
- Areas of proposed land disturbance shown graphically on the tree survey drawing.
- Accurate location and dimensions of existing and proposed structures, buildings, driveways, parking lots and other impervious surfaces.
- Approximate location of each existing tree that is larger than 2 inches (DBH) with a description
 of the size and species of each such tree. Dead and diseased trees should be noted as such. Include
 boundary trees and public trees if a portion of the canopy area lies over the subject property.
 Note location of specimen trees.
- Tree canopy coverage area of all existing trees, including public trees and boundary trees, if applicable, shown graphically with an estimate of the land area of tree canopy coverage on the subject property. See Sec. 5-404(b) for methods of measuring tree canopy for existing trees.
- Percentage of tree canopy coverage of the existing property, consistent with Sec. 5 404(b) of this division.

(3) Tree Preservation and Replacement Plan:

A complete application for a Tree Removal Permit shall include a scaled drawing that represents a tree preservation and replacement plan for the subject property. When proposed construction requires land disturbance of more than 10,000 sq. ft. of the subject property, the tree preservation and replacement plan shall be prepared by a professional Arborist or Registered Landscape Architect on an accurately scaled site plan drawing that contains current and accurate survey data prepared by a Registered Land Surveyor. The tree preservation and replacement plan shall indicate the following information:

- All information provided on the tree survey.
- Location, species and diameter (DBH) of trees that are intended to be removed.
- Critical Root Zone of any trees where the CRZ falls within the area of proposed land disturbance and a calculation of the extent of encroachment of land disturbance within the CRZ.
- Methods of tree protection for trees to be preserved on the property in accordance with Sec. 5-404(d).
- Location, species, diameter (DBH), spacing and setback of each proposed new tree in accordance with Sec. 5-404(c).
- Graphic depiction and calculation of tree canopy coverage area after construction is completed in accordance with Sec. 5-404(b).
- Calculation of tree canopy coverage area oftrees to remain on the site along with any proposed new trees, including public trees and boundary trees, if applicable, shown graphically on the tree preservation and replacement plan.
- Percentage of tree canopy coverage of the existing property, consistent with Sec. 5-404(b) of this division.
- Tree planting methods in accordance with Sec. 5-404(c)(4). (10) Tree maintenance methods in accordance with Sec. 5-404(f).
- Proposed contribution to City of Avondale Tree Bank, if any, with calculations of how the amount of contribution was determined. See Sec. 5-404(a) for details. See also Sec. 5-406 Compliance.

8 Commercial Application Materials Checklist – Tree Preservation

Information to be submitted with Application

(1) **Application Fee:** Cash or check payable to the City of Avondale Estates.

Net Size Area	Initial Review	Resubmission Review
< 1 acre	\$95	\$45
1 – 5 acres	\$285	\$145
> 5 acres	\$95/acre	\$45/acre

(2) Tree Survey

An application for a Tree Removal Permit shall be accompanied by a tree survey of the subject property. When proposed construction requires land disturbance of more than 10,000 sq. ft. of the subject property, the tree survey shall be prepared by a professional Arborist or Registered Landscape Architect on an accurately scaled site plan drawing that contains a current and accurate survey data prepared by a Registered Land Surveyor. The tree survey shall indicate the following information:

- Surveyed property boundaries, including any proposed lot subdivision or lot combination that is part of the development plan.
- Location and areal extent of surface water, and detention ponds.
- Location of required zoning buffers and stream buffers, if any on the subject property.
- Calculation of net site area of the property, in accordance with Sec. 5-404(b).
- Areas of proposed land disturbance shown graphically on the tree survey drawing.
- Accurate location and dimensions of existing and proposed structures, buildings, driveways, parking lots and other impervious surfaces.
- Approximate location of each existing tree that is larger than 2 inches (DBH) with a description
 of the size and species of each such tree. Dead and diseased trees should be noted as such. Include
 boundary trees and public trees if a portion of the canopy area lies over the subject property.
 Note location of specimen trees.
- Tree canopy coverage area of all existing trees, including public trees and boundary trees, if applicable, shown graphically with an estimate of the land area of tree canopy coverage on the subject property. See Sec. 5-404(b) for methods of measuring tree canopy for existing trees.
- Percentage of tree canopy coverage of the existing property, consistent with Sec. 5 404(b) of this division.

(3) Tree Preservation and Replacement Plan:

A complete application for a Tree Removal Permit shall include a scaled drawing that represents a tree preservation and replacement plan for the subject property. When proposed construction requires land disturbance of more than 10,000 sq. ft. of the subject property, the tree preservation and replacement plan shall be prepared by a professional Arborist or Registered Landscape Architect on an accurately scaled site plan drawing that contains current and accurate survey data prepared by a Registered Land Surveyor. The tree preservation and replacement plan shall indicate the following information:

- All information provided on the tree survey.
- Location, species and diameter (DBH) of trees that are intended to be removed.
- Critical Root Zone of any trees where the CRZ falls within the area of proposed land disturbance and a calculation of the extent of encroachment of land disturbance within the CRZ.
- Methods of tree protection for trees to be preserved on the property in accordance with Sec. 5-404(d).
- Location, species, diameter (DBH), spacing and setback of each proposed new tree in accordance with Sec. 5-404(c).
- Graphic depiction and calculation of tree canopy coverage area after construction is completed in accordance with Sec. 5-404(b).
- Calculation of tree canopy coverage area oftrees to remain on the site along with any proposed new trees, including public trees and boundary trees, if applicable, shown graphically on the tree preservation and replacement plan.
- Percentage of tree canopy coverage of the existing property, consistent with Sec. 5- 404(b) of this division.
- Tree planting methods in accordance with Sec. 5-404(c)(4). (10) Tree maintenance methods in accordance with Sec. 5-404(f).
- Proposed contribution to City of Avondale Tree Bank, if any, with calculations of how the amount of contribution was determined. See Sec. 5-404(a) for details. See also Sec. 5-406 Compliance.

(4) Parking Lot Landscaping

- Parking lots shall be landscaped to maximize shading and minimize heat island effects.
- No less than 10% of the interior area of a parking lot shall be landscaped pervious areas consisting of trees, shrubbery, ground cover, sod and mulch.
- Trees of Greater Canopy species shall be required to be preserved or planted within the interior or along the perimeter and driveways of the parking lot so that at maturity they will provide shade for no less than 40% of the impervious areas of the parking lot, aisles, sidewalks and driveways.
- The tree canopy cover of existing, preserved boundary trees, public trees, and other protected trees that project over the parking lot, aisles, driveways and sidewalks may be counted for meeting tree canopy cover requirements.