

Form G: Landscape Standards Matrix		
Landscape Item	Brief Description of Feature	Location of the Standards in Application Package
1. Overall landscape concept and palette of plant materials	The intent of the landscape is to soften and highlight features on the site while using a diverse palette of plants used for streetscapes, buffers, common areas, entries and within the commercial and residential neighborhoods.	
2. Landscape design entryways, intersections and monumentation, as well as key entry points	Plant materials at entries will complement the signage form and shape through the use of flowering trees, shrubs and perennial flowers. Evergreen plant material shall offer year-round color and interest. <ul style="list-style-type: none">• Distinctive landscaped areas shall be provided at primary and secondary intersection along the Mixed Use Commercial Street and Private Street/Public Access Easements; at intersections with Aurora Parkway and at the entry at Alexander Street. In addition, there will be significant landscape areas at the connection to Southlands from the multi-family portion of the development as well as the Tollgate Creek bridge.• Landscaping shall consist of plant species having a high degree of visual interest during all seasons.• A mixture of shrubs, ornamental trees, flowers, and/or ground covers shall be planted around sign bases and at curb returns near site entrances.	See Exhibit F: Pomeroy Sign and Monumentation Plan and Exhibit E1-E3: Pomeroy Open Space Enlargement Plan for more information.
3. Special landscape buffer and standards along E-470	<ul style="list-style-type: none">• An eight (8)-foot high masonry wall is required along the frontage with E-470 where adjacent to the residential area. The wall shall be constructed of natural stone, stucco or concrete panels manufactured to resemble stone. The wall color shall complement the monuments throughout the site.• A 10-foot wide landscape buffer shall be provided on the west side of the wall.• One (1) tree and 10 shrubs are required per 30 linear feet on the E-470 facing side of the wall.• Required trees shall be large deciduous and evergreen tree species. 50% of the required trees shall be evergreen tree species. Shrubs shall be tall deciduous and evergreen species placed five (5)-feet on center.• Grouping of trees are encouraged, however the minimum spacing between groups shall be no greater than 45 feet on center. Shrub masses shall be planted between the tree groupings.• Maximum length of an unbroken wall plan shall be 500 feet.	See Exhibit G: Pomeroy Landscape Design Standards for more information.
4. Buffer and landscape standards along arterial and collector streets	AURORA PARKWAY (Arterial street) A 20-foot wide Standard Buffer shall be provided. (Owner/developer may choose at time of CSP to reduce the buffer width with the special design incentives allowed by the Landscape Code.) Buffers shall be measured from back of walk. Landscaping shall be provided as follows: <ul style="list-style-type: none">• One (1) tree and 10 shrubs or the TE for shrubs and trees per 40 linear feet of street buffer.• One (1) tree spaced 40-feet on center shall be placed in the tree lawn.	See Exhibit I: Pomeroy Landscape Standards Layout for more information.

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5. Buffer and landscape standards along local streets and private drives in both Commercial and Residential streets.	<p>Landscaping shall be provided as follows:</p> <p>Tree Lawn:</p> <ul style="list-style-type: none"> One (1) tree spaced 40-feet on center shall be placed in the tree lawn along the Private Street/ Public Access Easement and Mixed Use Commercial Street. <p>Street Buffer:</p> <ul style="list-style-type: none"> One (1) street tree and 10 shrubs or the TE for shrubs and trees per 40 linear feet of street buffer. <p>A Standard Buffer width of 20-feet at public street right-of-way and 12-feet along private drives shall be provided. All buffers shall be measured from the back of walk. (Owner/developer may choose at time of CSP to reduce the buffer width with the special design incentives allowed by Code.)</p>	
6. Landscape buffers at non-right-of-way locations including parks, open space and drainages.	<p>RESIDENTIAL BUFFERS:</p> <ul style="list-style-type: none"> 10-feet wide at multi-family 25-feet wide at other uses <p>NON-RESIDENTIAL:</p> <ul style="list-style-type: none"> 10-feet wide adjacent to other non-residential uses 25-feet wide at other uses <p>LANDSCAPE REQUIREMENTS:</p> <p>Residential to non-residential:</p> <ul style="list-style-type: none"> One (1) tree and five (5) shrubs per 25 linear feet of buffer. 50% of the trees shall be evergreen species <p>Residential to residential:</p> <ul style="list-style-type: none"> One (1) tree and five (5) shrubs per 40 linear feet of buffer. Buffers adjacent to City Parks and Open Space shall be a minimum of 25 feet in width and may not be reduced by incentive features unless approved by the Parks, Recreation and Open Space Department. The PROS typical open rail fence as required along open spaces will be provided along Tollgate Creek and along other open spaces where needed for safety. 	

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7. Landscape screening of parking lots and parking island landscaping	<p>ISLANDS: Each island shall have one (1) shade or ornamental tree and one (1) or more understory treatment which may include mulched shrub beds, decorative concrete or decorative pavement. Requirements are as follows- six (6) shrubs/ ornamentals grasses are required per 9’x19’ island and 12 shrubs/ ornamentals grasses per 9’x38’ island.</p> <p>MEDIANS: One (1) tree per 30 feet of length and one or more understory treatments providing 100 % coverage which may include decorative concrete, mulched shrub beds, and decorative paving shall be provided.</p> <p>SCREENING: All parking lots shall be screened from public rights-of-way, public open space and adjacent property. Parking lot screening shall be integrated into adjacent buffers and street frontages, if possible. If not, separate screening shall be required as noted below:</p> <ul style="list-style-type: none"> • Screening shall consist of a berm between 2-1/2 and 3 feet in height with a maximum slope of 4:1; OR • A low continuous landscape hedge 3-feet in height with a double row of shrubs planted 3-feet on-center; OR • A decorative masonry wall between 2-1/2 and 3-feet in height in combination with landscaping • Plants shall be a minimum of 3-feet in height at maturity • 50% of the shrubs shall be deciduous flowering species • Trees shall be used as accent plantings 	
8. Landscape standards at commercial and public gathering areas	Mixed use commercial areas and public gathering locations will be walkable and pedestrian friendly. One continuous east/west pedestrian link will be provided as part of Private Street/Public Access Easement and Mixed Use Commercial Street. Landscape materials will screen, highlight and improve the buildings around which they are placed. Trees planted in walk and plaza areas will be covered with tree grates or surrounded by large planting beds.	See Exhibit E: Pomeroy Open Space Enlargement Plan for more information.
9. Landscape standards at detention/ retention or water quality ponds	<ul style="list-style-type: none"> • One (1) tree and 10 shrubs per 4,000 square feet of area around ponds is required. • 100-year floodplains, floodways, undisturbed marshes and wetlands may be deducted from the tract square footage before calculating landscape requirements. 	
10. Open areas and amenities standards in multi-family residential areas	Shall be in compliance with Sec. 146-910 of the Aurora Municipal Code.	

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11. Landscape standards for common open space	<ul style="list-style-type: none">• One (1) tree and 10 shrubs per 4,000 square feet of common open space shall be provided.	
12. Landscape at building perimeters of non-residential and multi-family residential	MULTI-FAMILY: <ul style="list-style-type: none">• Perimeter building landscaping shall consist of 1.25 plants per five (5) linear feet of building perimeter. and shall consist of 5% trees; 15% tall shrubs; and 80% shrubs. <ul style="list-style-type: none">• A planting bed a minimum of five (5)-feet in width shall be provided for the full width of the ends of garages and carports. NON-RESIDENTIAL: <ul style="list-style-type: none">• Perimeter building landscaping shall consist of one (1) TE per 40 feet of building elevation when facing public streets, transportation corridors, public open space, residential neighborhoods or whenever an entrance door is present.	See Exhibit G: Pomeroy Landscape Design Standards for more information.
13. Landscape integration at retaining walls	Walls shall be a maximum of eight (8)-feet in height and may be terraced until the slope has been accommodated. <ul style="list-style-type: none">• Retaining wall material shall match palette and materials elsewhere in the project.• Slopes between walls shall not exceed 25% and shall comply with engineering requirements.• Area between walls shall be landscaped with shrubs, or groundcover.• A minimum of 36 inches of planting area is required between terraced walls.	See Exhibit G: Pomeroy Landscape Design Standards for more information.
14. Plant material requirements (tree and shrub equivalents per code)	BASIC MINIMUM PLANT SIZES: <ul style="list-style-type: none">• Shade trees: 2-1/2- inch caliper (B&B)• Ornamental trees: 2-inch caliper (B&B)• Evergreen trees: 6-foot minimum height (B&B)• All shrubs: 5-gallon container minimum• Ornamental grasses and perennials: 1-gallon container minimum UPGRADED PLANT SIZES FOR SPECIAL LOCATIONS: (Provided by commercial where adjacent to residential and by Multi-family or SF attached where adjacent to single family detached and duplexes) <ul style="list-style-type: none">• Shade trees: 3-inch caliper (B&B)• Ornamental trees: 2-1/2-inch caliper (B&B)• Evergreen trees: 10-foot minimum height (B&B) TREE EQUIVALENT (TE): TEs are permitted in accordance with Code to encourage design flexibility.	

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15. Service areas and trash enclosures	Service and loading areas visible from residences and streets shall be screened by fences, walls, landscaped berms or any combination thereof.	
16. Commercial and Parking buffer at Aurora Parkway with or without the 100-foot gas easement.	<p>Landscape Buffer:</p> <ul style="list-style-type: none"> • One (1) street tree and 10 shrubs or tree and shrub equivalents per 40 linear feet. • Shrubs and ornamental grasses shall be planted on the property side of the walk to provide additional screening. • A combination of berms, shrubs, native and turf grasses, ornamental grasses and perennials shall be provided within the buffer. • No trees are permitted within the easements. • Plantings shall not be placed directly over the gas line. <p>Parking Lot Screening:</p> <ul style="list-style-type: none"> • Parking lot screening in or adjacent to the gas line easement shall consist of berms between 2-1/2 and 3-feet high with a maximum slope of 4:1. The berms shall be planted with native grasses and integrated with the following screening feature: <ul style="list-style-type: none"> -A hedge between 2-1/2 and 3 feet high consisting of a double row of shrubs planted 3-feet on center. -Plantings shall include those that have a minimum height of 3-feet with at least 50% of the shrubs to be of a flowering species. 	See Exhibit E: Pomeroy Open Space Enlargement Plan for more information.

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