

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 Mixed-Use and Residential neighborhoods.	Please reference Exhibit I: Pomeroy 1 st Amendment Landscape Standards Layout.
2. Landscape Design Entryways, Intersections and Monumentation, as well as Key Entry Points	<p>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.</p> <ul style="list-style-type: none"> • Distinctive landscaped areas shall be provided at the primary intersections along South Elk Way and South Aurora Parkway and at the entry at South De Gaulle Street into the Single Family Attached Residential Neighborhood. • 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. • The landscape design shall contribute to the implementation of Low Impact Standard through the use of water wise plant materials that are well adapted to the local climatic conditions. 	Please reference Exhibit I: Pomeroy 1 st Amendment Landscape Standards Layout and the Conceptual Open Space Site Plan.
3. Buffer and Landscape Standards along Arterial and Collector Streets	<p>Aurora Parkway (Arterial street) A 20-foot wide Standard Buffer shall be provided. (Owner/developer may choose at time of Site Plan to reduce the buffer width with the special design incentives allowed by the Landscape Code within the UDO.) Buffers shall be measured from back of walk. Landscaping shall be provided as follows:</p> <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 curbside landscape. 	Please reference Exhibit I: Pomeroy 1 st Amendment Landscape Standards Layout.
4. Buffer and Landscape Standards along Local Streets in Mixed-Use and Residential Areas.	<p>Landscaping shall be provided as follows: Curbside Landscape:</p> <ul style="list-style-type: none"> • One (1) tree spaced 40-feet On-Center shall be placed in the curbside landscape along the extension of South De Gaulle Street, and South Elk Way in the Mixed-Use Area. Surface treatment if the curbside landscape shall be in accordance with the UDO. <p>Residential Street Buffer:</p> <ul style="list-style-type: none"> • Not required. <p>Mixed-Use Street Buffer:</p> <ul style="list-style-type: none"> • A 20-foot wide landscape buffer (Owner/developer may choose at time of Site Plan to reduce the buffer width with the special design incentives allowed by the Landscape Code within the UDO.) Buffers shall be measured from back of walk. • One (1) street tree and 10 shrubs or the TE for shrubs and trees per 40 linear feet of street buffer. 	Please reference Exhibit I: Pomeroy 1 st Amendment Landscape Standards Layout.

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2. All the photos and illustrations referenced by this matrix are representative of the level of design quality required by the FDP. Final designs to be submitted at the Site Plan shall not necessarily duplicate the exact illustrations, but shall contain the same themes and dimensions as shown, and shall be at the same or higher level of design quality, extent, and detail.
3. Single Family Attached is defined as three or more dwelling units where each unit is attached to other units by party walls, where habitable spaces of different units are arranged side-by-side, rather than a stacked configuration, and where the front door of each dwelling unit faces a public street or green court.
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<p>5. Landscape Buffers at Non-Right-Of-Way Locations including Parks, Open Space and Drainages.</p>	<p>Residential Buffers:</p> <ul style="list-style-type: none"> ● Not required at adjacent residential property lines. ● 25-feet wide at non-residential property lines. ● 25-feet wide adjacent to parks and open space. ● Owner/developer may choose at time of Site Plan to reduce the buffer width with the special design incentives allowed by the Landscape Code within the UDO. <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. ● Buffers are required unless separated by a open space and/or landscape area. ● Owner/developer may choose at time of Site Plan to reduce the buffer width with the special design incentives allowed by the Landscape Code within the UDO. <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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6. Landscape Screening of Parking Lots and Parking Island Landscaping	<p>Islands: Each island shall have one (1) shade or ornamental tree and double islands two (2) shade or ornamental trees 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’x18’ island and 12 shrubs/ ornamentals grasses per 9’x36’ 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 2½ and three (3)- feet in height with a maximum slope of 4:1; OR • A low continuous landscape hedge three (3)-feet in height with a double row of shrubs planted three (3)-feet on-center; OR • A decorative masonry wall three (3)-feet in height in combination with landscaping. • Plants shall be a minimum of three (3)-feet in height at maturity. • 50% of the shrubs shall be deciduous flowering species. • Trees shall be used as accent plantings. 	
7. Landscape Standards at Mixed-Use and Public Gathering Areas	Mixed-Use Areas and public gathering locations shall be walkable and pedestrian friendly. One continuous east/west pedestrian link will be provided via sidewalks or off-street trails. 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.	Please reference Exhibit I: Pomeroy 1 st Amendment Conceptual Open Space Site Plan.
8. 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. 	
9. Open Area and Amenity Standards in Single-Family Attached Areas	Shall be in compliance with Sec. 146-4.7.3 of the Unified Development Ordinance.	

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10. 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. 	
11. Landscape at Building Perimeters of Non-Residential and Single Family Attached Residential	<p>Single Family Attached:</p> <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 with a mature height of six (6)-feet; and 80% mixture of deciduous and evergreen shrubs. A planting bed an average of six (6) (5)-feet in width shall be provided for the full width of the ends of garages and carports. <p>Non- Residential:</p> <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. 	Please reference Exhibit G: Pomeroy 1 st Amendment Landscape Design Standards for more information.
12. Landscape Integration at Retaining Walls	<p>Walls shall be a maximum of eight (8)-feet in height and may be terraced until the slope has been accommodated.</p> <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. 	Please reference Exhibit G: Pomeroy 1 st Amendment Landscape Design Standards for more information.
13. Plant Material Requirements (Tree and Shrub equivalents per code)	<p>Basic Minimum Plant Sizes:</p> <ul style="list-style-type: none"> Shade trees: 2½- 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 <p>Upgraded Plant Sizes For Special Locations: (Provided by Mixed-Use where adjacent to Residential and Single Family Attached where adjacent to Single Family Detached and Duplexes). Does not apply where there is intervening open space or parks.</p> <ul style="list-style-type: none"> Shade trees: 3-inch caliper (B&B) Ornamental trees: 2½-inch caliper (B&B) Evergreen trees: 8 - 10-foot minimum height (B&B) <p>Tree And Shrub Equivalents (TE): TEs are permitted in accordance with Code to encourage design flexibility.</p>	

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14. 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.	
15. Mixed-Use and Parking Buffer at South Aurora Parkway	<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: Parking lot screening in or adjacent to the gas line easement shall consist of berms between 2½ and three (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:</p> <ul style="list-style-type: none"> • A hedge between 2½ and three (3)- feet high consisting of a double row of shrubs planted three (3)-feet on-center. • Plantings shall include those that have a minimum height of three (3)-feet with at least 50% of the shrubs to be of a flowering species. 	

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