Sec. 6-123. - Multi-family and non-residential landscaping requirements.

- (a) These standards shall apply to all commercial, industrial and multi-family zoning districts and to all non-residential uses allowed in single-family detached and attached residential districts. These standards may be met by saving existing trees on the site or planting new trees from the approved list.
- (b) A landscaped strip shall be provided adjacent to all public and private streets. <u>The landscaped strip shall be a minimum of thirty feet, exclusive of street right-of-way.</u> The landscaped strip shall be a minimum of ten feet, exclusive of street right-of-way. Within the landscaped strip, one shade tree (2.5" caliper minimum) shall be provided per every 500 square feet, or any portion thereof, of landscaped strip. These trees shall be generally evenly spaced along the street frontage and shall not be clumped. All privacy and security fences must be placed beyond the required landscape strip.
- (c) A single row of shade (3" caliper minimum) spaced thirty feet on-center with a second alternating row of ornamental trees spaced thirty feet on-center is required within the landscape strip with trees. All privacy and security fences must be placed on the interior side of the required landscape strip.
- (ed) Evergreen shrubs must be provided for screening within the landscape strip. The shrubs must be a minimum of two feet in height at time of planting. The screening must extend along the entire street frontage of the lot, exclusive of driveways and visibility clips. A landscape berm may be provided in lieu of required shrubs. The berm must be a minimum of 36 inches above the average grade of the street and parking lot curbs with a slope not to exceed 3:1. Where parking lots and drives abut the landscape strip along a street right of way, evergreen shrubs must be provided for screening. The shrubs must be a minimum of two feet in height and planted according to the spacing shown below. The screening must extend along the entire street frontage of the parking lot, exclusive of driveways and visibility clips. A landscape berm may be provided in lieu of required shrubs. The berm must be a minimum of 36 inches above the average grade of the street frontage of the parking lot, exclusive of driveways and visibility clips. A landscape berm may be provided in lieu of required shrubs. The berm must be a minimum of 36 inches above the average grade of the street and parking lot curbs with a slope not to exceed 3:1. If a parking lot is located a minimum of 50 feet from the street right-of-way line, no shrubs or berm will be required.
- (e) The landscape strip and associated plantings or berm may be reduced if the following standards are met based on development type and building size:
 - (1) Multifamily development may reduce the landscape strip to ten feet in width with one shade tree (3" caliper minimum) per every 500 square feet of landscape strip with evergreen shrubs or landscape berm provided for screening only along parking lots and vehicle maneuvering areas; provided that, it does not consist of less than 80 percent brick veneer, measured as the aggregate total of all exterior walls elevations (excluding doors and windows) of each building.
 - a. *Multi-family additions.* All additions must match existing exterior material ratios in order to preserve the reduced landscaping standards.
 - b. Multi-family accessory buildings. The exterior finish of accessory buildings over 200 square feet must match the existing material ratios of the primary structure in order to preserve the reduced landscaping standards. This requirement shall not apply to accessory buildings less than 200 square feet.
 - (2) Non-residential buildings on a lot that is within 200 feet or served by a driveway or mutual access easement that connects to SH 121, SH 121 Business, FM 407, FM3040/Hebron Parkway, FM 544, FM 1171, IH-35E, Valley Ridge Boulevard, MacArthur Boulevard and Denton Tap Road may reduce the landscape strip and associated plantings as follows:

- a. Non-residential buildings of 50,000 square feet or less may reduce the landscape strip to ten feet in width with one shade tree provided per 500 square feet of landscape strip; provided that, the building does not consist of less than 80 percent brick veneer.
- b. Non-residential buildings between 50,001-100,000 square feet may reduce the landscape strip to fifteen feet in width with two shade or ornamental trees per 500 square feet of landscape strip; provided that:
 - 1. A tilt wall or pre-cast construction types are used and the building does not consist of less than 50 percent brick veneer on the front elevation;
 - 2. Each building elevation shall provide architectural features including reveals, articulations, chamfered edges, etc. so that areas bordered by said features do not exceed 100 square feet in size; and
 - 3. A minimum of two colors must be used on each elevation. Eighty percent of each elevation must utilize natural and/or earth tone colors. In addition, each elevation may have 20 percent of another type of color if opted.
- c. Non-residential buildings over 100,000 square feet may reduce the landscape strip to fifteen feet in width with two shade or ornamental trees per 500 square feet of landscape strip; provided that:
 - 1. A tilt wall or pre-cast construction types are used the building does not consist of less than 10 percent brick veneer based on the street facing elevation but applied anywhere on the building;
 - 2. Each building elevation shall provide architectural features including reveals, articulations, chamfered edges, etc. so that areas bordered by said features do not exceed 100 square feet in size; and
 - 3. A minimum of two colors must be used on each elevation. Eighty percent of each elevation must utilize natural and/or earth tone colors. In addition, each elevation may have 20 percent of another type of color if opted.
- (3) Non-residential buildings other than those included in Section 6-123 (e)(2) above may reduce the landscape strip to ten feet in width with one shade tree per 500 square feet of landscape strip; provided that, the building does not consist of less than 80 percent masonry veneer.

_Recommended shrubbery list:

Botanical Name	Common Name	Spacing
Berberis thunbergii	Barberry, Red	Spacing 2'—3'
llex cornuta 'Burfordii Nana'	Dwarf Burford Holly	Spacing 2'—3'

Elaeagnus macrophylla	Elacagnus, Silverberry (Ebbenji')	Spacing 3'—4'
Myrica pusilla	Myrtle, Dwarf Wax	Spacing 2'—3'
Rhapiolepis indica	Indian Hawthorn	Spacing 2'—3'
Juniperus sabina 'Tamariscilfolia'	Tam Juniper	Spacing 3'

Other varieties complying with height and spacing requirements may be acceptable when approved by the city.

(eff) Interior parking areas shall be landscaped in addition to the required landscaped strip. Trees must be provided in each parking lot spaced at a ratio of one shade tree (2.5" inch caliper minimum) for each 15 parking spaces provided, or any fraction thereof. These trees must be spaced a maximum of 15 parking spaces apart. In the case of mini warehouses, such parking spaces shall be determined by the number of parallel parking spaces contained in the required loading and unloading lanes. Additionally, interior parking lot landscaping shall be provided in accordance with the following table. Interior landscaping for mini warehouse parking may be planted on the interior or the perimeter of the property.

Total Parking Area	Interior Landscape Area
0—24,999 square feet	5 percent
25,000—49,999 square feet	8 percent
50,000 square feet and larger	10 percent

- (eg) Except for customer and employee parking, parking lot landscape requirements do not apply to storage or standing parking spaces incidental to uses, such as sales and rental of motor vehicles, mobile homes, boats, trailers or other similar uses.
- (fh) To calculate the total parking area and the subsequent percentage of required interior lot landscaping, total the square footage of parking spaces, planting islands, curbed areas and all interior driveways and aisles except those with no parking spaces located on either side. Landscaped areas located outside the parking lot may not be used to meet the interior landscaping requirement.
- (gi) The required landscaping for parking lots shall be more or less evenly distributed throughout the parking lot, although adjustments may be approved by the community development department where the shape or size of the parking lot, the location of existing trees or other natural constraints reasonably prevent such distribution.

- (hj) All landscaped areas, including the permeable areas and drip lines around trees and planting beds used for visual screening which abut any parking lot or vehicular travel area, shall be protected with curbs, parking blocks or similar barriers sufficient to protect them from vehicular intrusion.
- (ik) An automatic irrigation system is required for all landscaping. Water conservation is encouraged.

(Ord. No. 2936-05-2003, § 1, 5-19-03)