ITEM \# 43
DATE: $\underline{05-23-17}$

## COUNCIL ACTION FORM

## SUBJECT: ZONING TEXT AMENDMENT FOR LANDSCAPE STANDARDS

## BACKGROUND:

New landscape standards for commercial and residential property have been in development for the past 18 months with a process that has involved the City Council, development stakeholders, and staff. On April 11, 2017 staff presented a report to the City Council with a draft of new landscape standards. The Planning Commission recommended approval of the standards as represented at the April $11^{\text {th }}$ meeting.

Council directed staff to proceed with finalizing the standards and to prepare an ordinance to amend the Zoning Ordinance consistent with the draft presented on April $11^{\text {th }}$. This past month, staff has worked to address the details of the proposed new standards and refine the language as part of an ordinance. The proposed ordinance amends multiple sections of Chapter 29 of the Ames Municipal Code to incorporate the new landscaping standards. The bulk of the changes affect site development requirements within Section 29.403 with additional changes to parking standards, screening, base zone references to property line buffers, and other corresponding changes to coordinate the new standards within the Zoning Ordinance. The draft ordinance for the proposed changes is included as Attachment A.

The new standards provide for new commercial front yard landscaping and additional parking lot landscaping while allowing for some flexibility in the location of landscaping by not requiring side and rear landscaping and adding allowances for the use of ornamental grasses. The overall approach is to emphasize attractive and interesting landscaping within front yards and to address parking lot sustainability with additional tree plantings requirements. The residential standards include the current parking lot bufferyard requirements, but have increased landscaping requirements for the apartment "foundation" plantings with a more holistic front yard landscaping standard. Both commercial and residential standards include allowances for landscaped based stormwater treatment features. The proposed standards also grant the Planning Director authority to modify certain standards for the location and types of landscaping as part of the site development plan review process.

The attached draft ordinance is consistent with the basic provisions for yard requirements and planting standards that were included in the April $11^{\text {th }}$ Staff Report. Subsequent to April $11^{\text {th }}$, staff has added provisions regarding substitution options to match the intent of the front yard landscaping standards and clarified how they would be applied. Therefore, ornamental grass substitutions are now limited to 50\% of the total number of shrubs required as the base calculation and the amount areas use for planter
or flower bed substitutions has also been capped to ensure that there are always some elements of shrubs or ornamental grasses present in the front yard.

Staff has also clarified that for zoning districts with setback standards less than 10 feet the front yard landscaping requirements can be modified by the Planning Director. This change addresses potential issues for "front yards" that may provide space between a building and a sidewalk but cannot or should not be landscaped within the CSC, DSC, F-VR, or NC zoning districts. The alternative landscaping options for Automotive and Marine Craft Trade uses were also adjusted to reflect the new front yards standards versus the old L1 and L2 references.

## REMAINING ISSUES TO ADDRESS:

After many long months of working to gain consensus on the design and planting standards for landscaping, there are additional administrative provisions that are still needed to efficiently implement the new requirements. Staff believes the City Council can adopt the new design and planting standards so they are available for use by the development community while the City prepares additional language for the long term administration of the standards.

## Staff has identified the following issues that will be brought back to the Council for further consideration as a separate ordinance from the proposed standards.

## 1. Existing and Nonconforming Sites

The new standards are considerably different for commercial sites with an emphasis on front yards and parking lots over side and rear yard features. Residential site standards for locations are not less, but they do allow for different plant materials. To allow existing sites to take advantage of the new options, the process for review of nonconforming and previously approved sites needs clarification to set reasonable expectations for the City and the property owners. New landscaping must not create or exacerbate nonconformity and staff wants to ensure that a site cannot diminish the quality of their current landscaping while allowing for some incremental change on sites without bringing the whole site into compliance. Clarifying some of these expectations will be beneficial for staff and the customer to ensure expedient review of the requests.

Part of this process will be to allow for and require landscaping revisions to be approved without going through the full site development plan review process if there no other changes to the site for buildings or parking areas.

## 2. Site Inspection and Occupancy Permits

The City currently requires completion of all site improvements prior to occupancy of a building, unless an extension is granted for landscaping due to weather constraints. This will continue to base requirement, but to add efficiency to the site inspection process the property owner/developer will be required to submit additional information
about completion of the project in accordance with the approved plan and that certain planting extensions are automatic upon request.

## 3. Zoning Board of Adjustment

Currently, any administrative decision or interpretation of a standard is appealable to the Zoning Board of Adjustment. To avoid appeals of each potential Planning Director discretionary decision on granting landscaping changes, staff believes there needs to be a revision to specify interpretations of standards or denials of a project are appealable, but not the exercise of discretion on landscaping options. This requires amendments to Article 14 of the Zoning Ordinance.

Staff believes that increased Planning Director discretion within the new landscape ordinance is only to address certain circumstances and there is always a path to project approval through compliance with the base landscaping standards. Changes to the appeals process will ensure that the City is not overwhelmed with minor project detail appeals even when the project can be approved in compliance with the base standards. A property owner would still be able to apply for a variance or potentially minor exceptions as applicable.

As staff finalizes these details and begins to work with the new landscape standards, additional minor miscellaneous changes related to the landscape standards may also accompany the above changes. All of these changes will first require review by the Planning and Zoning Commission prior to presentation to the City Council for adoption.

## ALTERNATIVES:

1. The City Council can on first reading approve the ordinance amending Chapter 29 to include new commercial and residential landscaping standards as shown within Attachment A.
2. The City Council can defer adopting the new landscape standards until the additional changes related to the administration of ordinance are drafted and reviewed by the Planning and Zoning Commission.
3. The City Council can decline to adopt the new landscaping standards ordinance.

## CITY MANAGER'S RECOMMENDED ACTION:

The proposed landscape regulations have been in development for many months and are the result of extensive consideration and review from City Council, members of the development community, Planning \& Zoning Commission, and staff. These new standards reflect the goals of the City Council as stated at the start of this process and give developers and property owners new landscape design options when designing and developing property for various uses. These new landscaping standards also
maintain and further encourage landscape health and quality when developing both new and existing properties within the City. The ability for a developer to be creative and flexible as well as encouraging sustainability are key items addressed in the new standards.

Adoption of the new standards will require that any site development plan approved after the effective date of the ordinance (estimated as July 3, 2017) will be required to comply with the new standards. Already approved projects or existing sites will be able to apply for amendments to their plans to take advantage of the new requirements. Consideration of the additional provisions for administration, appeals, and miscellaneous issues will come back to City Council for consideration within the next 90 days.

Therefore, it is the recommendation of the City Manager that the City Council accept Alternative \#1, thereby adopting the proposed new landscape standards.

Attachment A- Proposed Landscape Ordinance

## ORDINANCE NO.


#### Abstract

AN ORDINANCE TO AMEND THE MUNICIPAL CODE OF THE CITY OF AMES, IOWA, BY AMENDING CHAPTER 29 ARTICLE 2, SECTION 29.201 (228)(229)(230), CHAPTER 29 ARTICLE 4 SECTION 29.403, 29.406, 29.407, 29.408, CHAPTER 29 ARTICLE 8 SECTION 29.801(3), 802(3), 804(3), 805(3), 806(3), 807(3), 808(3), 809(3), (810)(3)(6)(D)(7)(A), CHAPTER 29, ARTICLE 9 SECTION 29.901(3), (902)(3), 903(3), CHAPTER 29 ARTICLE 10 SECTION 29.1001(5) (A)(B), 29.1003(3), CHAPTER 29 ARTICLE 11 SECTION 29.1104(2)(D), 29.1107(4)(A)(B),29.1110(5)(A)(B),29.1112(6)(F)(G),(8)(D),(9)(B), CHAPTER 29 ARTICLE 12 SECTION 1202(6), AND CHAPTER 29 SECTION 13 SECTION 29.1303(1) THEREOF, FOR THE PURPOSE OF REVISING AND ESTABLISHING LANDSCAPING STANDARDS; REPEALING ANY AND ALL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT TO THE EXTENT OF SUCH CONFLICT; PROVIDING A PENALTY; AND ESTABLISHING AN EFFECTIVE DATE.


BE IT ENACTED, by the City Council for the City of Ames, Iowa, that:
Section One. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 2 subsections as follows:

## "CHAPTER 29 ARTICLE 2

## Sec. 29.201. DEFINITIONS.

(228) Tree, Landscape means deciduous or coniferous tree. Deciduous trees at the time of planting must be fully branched, have a minimum diameter of 1-1/2 inches, measured 4 feet above the ground when planted, and be a minimum height of 6 feet. Coniferous trees at the time of planting must be a minimum height of 4 feet.
(229) Tree, Ornamental means an understory deciduous tree, 25 feet or less tall at maturity, planted primarily for its ornamental value or screening purposes. Ornamental trees shall be at least 6 feet tall when planted.
(Ord. No. 3591, 10-10-00)
(230) Tree, Over-story means an over-story deciduous, greater than 25 feet tall at maturity, planted primarily for its high crown of foliage or overhead canopy. Shade trees shall be at least 6 feet tall when planted.
(Ord. No. 3591, 10-10-00)
Section Two. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 4 subsections as follows:

## CHAPTER 29 ARTICLE 4

### 29.403 Landscaping Standards

The purpose of this section is to protect and promote the public health, safety and general welfare of the City by requiring landscaping in relation to development of property in such a manner to ameliorate effects of wind, heat, and glare; to act as a valuable component of natural drainage systems, to incorporate native and existing vegetation, to improve storm water runoff quality, to help clean and refresh air by returning oxygen to the atmosphere, to conserve and stabilize property values through screening of incompatible uses and activities, and to promote a healthy and aesthetically interesting natural environment so as to create an attractive and desirable community for the City's many visitors, residents, and employees.

## 1. Non-Residential Landscaping Standards

Non-residential landscaping standards are designed to be applied on commercial, industrial or other non-residential sites. The minimum areas required to be landscaped are listed in the Zone Development Standards Tables for Base

Zones. In the case of Special Purpose Districts and Overlay Zones, landscaping, screening and buffer standards are set forth in the applicable Article. Required landscaping and screening of Article IV must meet the standards referenced in each applicable Zone Development Standards Table, supplemental standards, and general development standards of Chapter 29.

## a. Front Yard Landscaping

Front yard landscaping standards are designed to provide decorative and well thought out landscaping between streets and parking lots and between streets and buildings. These landscape standards are a combination of low height decorative plantings and significant trees arranged in a manner that complements and enhances the general site layout. The front yard, for the purposes of calculating front yard landscaping, is the area between any abutting street and any building, parking lot or loading area. (see figure below)
(i) Front Yard Planting Requirements
a. The landscaped front yard for parking lots shall be a minimum of 10 feet in depth from the property line to the first edge of paving unless the base zone specifies a greater setback. The maximum depth of a landscaped front yard for the purpose of calculating landscaping is 30 feet.
b. The Planning Director may approve a minimum 7 -foot front yard depth in certain circumstances in order that a site may achieve dimensional requirements of parking stalls for required parking. When a reduction in depth is approved, the minimum landscaped area plantings shall be calculated by the original 10 -foot requirement.
c. The minimum landscaped front yard for buildings shall conform to the dimensional setback requirements of the base zone. The maximum depth of landscaped front yard for the purpose of calculating landscaping is 30 feet.

d. The front yard landscaped area requires minimum base plantings of 1 overstory tree per 50 lineal feet of street frontage or part thereof, and for the planting of 8 shrubs and 12 ornamental grasses per 1,000 square feet of front yard area. The front yard area is calculated across the entire frontage of a site regardless of interruptions, such as walkways, encroachments, or driveways.
(i) In some circumstances where screening of residential properties are a priority for the front yard, the Planning Director may require denser planting of materials and for larger planting materials to provide a taller and denser screen of site activities and parking.
(ii) Additionally, if overhead utilities are in place, the Planning Director may approve overstory trees to be substituted with alternative locations for planting of trees or for the planting of smaller trees.

## 2. Alternative Front Yard Plantings

In order to promote design interest and diversity, a property owner may propose substitution of landscaping to enhance the front yard area in accordance with this Section. Substitutions that promote sustainability, color, and texture are desirable. If arrangement of plantings and use of substitution landscaping diminishes any necessary parking lot and loading area the screening will not be approved.
a. Front yard plantings must contain a minimum of 4 overstory trees within the front yard(s) of a site before allowing for substitutions. For sites that exceed 200 linear feet of frontage, ornamental trees may be substituted at a rate of 2 for every 1 overstory tree for every required tree after the first four trees. No more than $50 \%$
of the total trees planted to meet 1 per 50 linear foot standard shall be ornamental. For example, a 300 -foot frontage would require either 6 overstory trees or as few as 4 overstory trees with 4 ornamental trees. A 500 -foot frontage would require 10 overstory trees or as few as 7 overstory trees with 6 ornamental trees.
(i) Coniferous trees may be used in place of ornamental trees. No more than $30 \%$ of the total required trees shall be coniferous trees unless specifically required to assist in screening of a site.

## b. Storm Water Treatment Features

When a site includes a landscaped based stormwater treatment feature, e.g. bio-cell, rain garden, or bio-swale, an alternative configuration of ground cover and shrubs and grasses may be approved by the Planning Director when the landscape design provides for storm water quality treatment and includes plantings with visual interest within and along the feature.
c. Shrub/Grass Substitutions
(i) Large landscaped undulations or berms may be incorporated into the landscape design with an allowance for up to a $35 \%$ reduction in required plantings of shrubs and grasses.
(ii) Additional ornamental grasses may be substituted for $50 \%$ of required shrubs at a rate of 3 grasses for 1 shrub.
(iii) Additional shrubs may be substituted for ornamental grasses at a rate of 1 shrub
for 3 grasses.
(iv) Decorative ground covers, flower beds, or similar plantings with interesting color and textures may be substituted at a rate of 60 square feet for 2 shrubs or 6 ornamental grasses for up to $50 \%$ of required shrubs and ornamental grasses.
d. Design and Configuration
(i) Required front yard landscaping is encouraged to take on a variety of configurations including clustering, layered rows, alternating patterns or other designs. Front yard plantings are to be arranged in a manner that is well dispersed throughout the yard area, but may be clustered for interest and needed parking lot screening. Although clustering and creating areas of interest is encouraged, some landscaping shall be dispersed throughout a yard and not all materials may be shifted or concentrated to one area of the yard.
(ii) Plantings may be provided in any area between a building or a parking lot and the street when the landscaping is primarily arranged to be publicly visible from the street or upon immediate entry to a site.
(iii) In circumstances where there is a constraint on plantings due to space, the Planning Director may authorize front yard landscaping to be placed in areas near side property lines, wrapped around buildings, or placed within parking lot islands closest to the front yard.
3. Front yards shall be maintained with landscaping however, walkways, plazas, ornamental features, are permitted within the front yard, but they do not allow for a reduction in the calculated front yard landscaping.
4. Diversity Requirements

Required front yard landscaping must contain a mix of tree, shrub, and grass species based upon the overall area and number of plantings. A mix of species would not exceed more than approximately $50 \%$ of any one species of trees, shrubs, and grasses.

## 5. Landscaping Requirements for Surface Parking and Loading Areas.

Parking lot landscaping standards are designed to provide an aesthetically pleasing parking lot design combined with the support and encouragement of sustainability through increased shading from trees and allowing for stormwater treatment design within parking lots.

1. Surface Parking Lot Landscaped Area
a. Parking lots must contain landscaped area equal to $10 \%$ of the total gross parking lot and loading areas. The gross area of a parking lot is defined as the area of the paved surface measured from the back of the curb or edge of paving when there is not a curb, excepting landscaped islands and medians. Driveways within the front yard landscape area are excluded from the gross area of a parking lot.
b. Overstory shade trees must be planted at a rate of 1 tree for every 200 square feet of the required $10 \%$ landscape area. Trees must be dispersed across the entire parking lot area and not overly concentrated to any one area of the parking lot.
c. Perimeter side and rear yard planters abutting a parking lot that are 5 feet in depth or greater may count towards the $10 \%$ area requirements. Note that to meet the dispersal requirement for the parking lot, a site may need to exceed $10 \%$ landscaped area. If parking lot landscaping is placed in perimeter planting areas the landscaping must be located within 10 feet of the edge of paving to count towards the required $10 \%$ area. No area of the front yard landscaping shall count toward parking lot landscaping.
d. Parking lot required tree planters and islands must be a minimum of 150 square feet and 7 feet in depth in all directions.
e. In single drive aisle double loaded parking lots with three or fewer required trees, the trees may all be placed on one side of the parking lot.
f. The Planning Director may approve a reduction of up to three required parking stalls to accommodate a vehicular cross-access route to an adjoining property.

## 6. Perimeter Parking Lot Planters and Bufferyards

1. Side and rear perimeter bufferyard landscaping is required for screening of the parking lot and use of a site when it abuts a dissimilar principal use.
a. When abutting a residential zone a high screen must be installed. In some circumstances the base zone or overlay may require additional width or a greater level of buffering.
b. During Site Development Plan review the City may require additional bufferyard depth and plantings when a commercially zoned or industrially zoned lot is used for a dissimilar use.
2. When a perimeter bufferyard is not required, parking lots must be setback a minimum of three feet from all side and rear property lines. Parking lot planters less than five feet that are not landscaped do not count towards base zone requirements. Planting areas less than five feet in width shall not include turf or lawn, but may have other low maintenance ground cover or ornamental plantings.

## 7. Parking Lot Landscape Medians

In addition to the $10 \%$ parking lot landscaped area requirement, a landscaped median is required for every 3 contiguous double loaded parking drive aisles.
a. A required median must be a minimum of 15 feet wide with a minimum length equal to the average drive aisle length of the contiguous double loaded aisles.
b. A landscaped median must include 1 overstory shade tree for every 50 linear feet of median. The trees must be located within a landscaped area that is a minimum of 7 feet in any one direction and totals 150 sq . ft. of area.
c. Landscaped medians must include a minimum of $30 \%$ of the area landscaped with ornamental or decorative landscaping that does not include lawn or turf.
d. The median may include a walkway when it does not encroach upon the placement of trees or the $30 \%$ decorative landscape requirement.
e. Alternative Median Configurations

Landscape medians may be configured into oversized landscape islands with a minimum size of 400 square feet for each island. The total area of all oversized islands must equal the calculated required area of the median. The oversized islands must be located within the parking lot and may not be configured along the perimeter of a parking lot.

## 8. Stormwater Treatment Credit in Parking Lots

If treating stormwater within a parking lot landscaped area, the required parking lot landscaping in this ordinance may be substituted by up to $20 \%$. To be eligible for this reduction, the storm water treatment features must treat at least $30 \%$ of total site storm water volume needed to meet storm water quality standards of Chapter 5 b. The storm water measures must be within or abutting the parking lot as part of a bio-swale, rain garden or other bio-retention treatment process. Detention and retention ponds are not eligible features for reducing landscaping.

## 9. Loading Areas

A loading area shall require landscaping equal to $10 \%$ of the loading area. The required landscape area shall be provided adjacent to or within the impervious space where the loading area is located. A loading area is defined as an impervious area used for maneuvering vehicles principally for the purposes of loading or unloading trucks but are not considered parking lots. Loading areas for businesses within the DSC and CSC Zoning Districts or businesses relying upon an alley for maneuvering of trucks are exempt from this requirement.

## 2. Landscaping Requirements for Residential Uses.

Residential landscaping standards are designed to provide decorative and well thought out landscaping between streets and parking lots and between streets and buildings. These landscape standards are a combination of low level decorative plantings and significant trees arranged in a manner that complements and enhances the general site appearance. The front yard, for the purposes of calculating front yard landscaping, is defined as the area between the building and any abutting street and the area between the street and a parking area.
a. Front Yard Planting Requirements
(i) The minimum landscaped front yard setback for buildings shall conform to the requirements of the base zone for principal buildings.
(ii) The landscaped front yard for parking lots shall be a minimum depth equal to the building setback requirement measured from the property line to the first edge of paving.
(iii) The minimum front yard landscaped area requires base plantings of one overstory tree per 50 lineal feet of street frontage. Up to $50 \%$ of required overstory trees may be substituted with ornamental or coniferous trees at a two for one ratio:
(iv) Front yards between the street and parking lot require a planting density that provides for a moderate level of screening with 12 shrubs per 50 linear feet of street frontage associated with the parking lot.
(a) A pro rata share of plantings may be substituted with ornamental grasses at a three to one ratio of grasses to shrubs if the layout provides for enhanced visual interest and a sufficient level of screening. No more than $75 \%$ of required shrub plantings may be substituted with ornamental grasses.
(v) Front yards in all areas not between parking lots and streets require the planting of shrubs with a mix of deciduous and coniferous at a rate of 9 shrubs or every 50 linear feet. Ornamental grasses may be substituted for shrubs at a rate of three grasses for one shrub. No more than $75 \%$ of required front yard landscaping may be ornamental grasses.
(vi) Large landscaped undulations or berms may be incorporated into the landscape design with an allowance for up to a $35 \%$ reduction in required plantings of shrubs.
b. Design and Confirguration
(i) Required front yard landscaping is encouraged to take on a variety of configurations including clustering, layered rows, alternating patterns or other designs. However, some landscaping shall be dispersed throughout a yard and not all materials may be shifted or concentrated to one area of the yard. In circumstances where there is a constraint on plantings due to space, the front yard landscaping may be placed in areas near side property lines, wrapped around buildings, or placed within parking lot islands closest to the front yard.
(ii) Uniform spacing along the foundation with a single row of plantings is discouraged. Grouping in designated planter areas is preferred for the building front yard landscaping. The majority of the building façade length shall have plantings within approximately 15 feet of the building.
(iii.) The Planning Director may approve an alternative front yard planting scheme in place of shrubs that includes larger shrub species and ornamental trees in lieu of low growing shrubs. The Planning Director may also approve decorative planter beds in lieu of some of the required shrub plantings.
(iv) If overhead utilities exist and are not planned to be placed underground, the Planning Director may approve overstory trees to be substituted with alternative locations for planting of trees or for the planting of smaller trees.
(v) Required front yard trees may be placed within the public right-of-way if there is adequate space along the street frontage and there are no street trees located along the frontage of the site and no overhead utilities are in place. The Planning Director in consultation with the Streets and Maintenance Manager, or designee, must approve the proposed tree species as appropriate to the City's street tree standards and its placement.
(vi) When a site includes a landscaped based stormwater treatment feature of a biocell, rain garden, or bio-swale, an alternative configuration of ground cover and shrubs and grasses may be approved by the Planning Director when the design provides for storm water quality treatment and includes plantings with visual interest within and along the feature.
c. Diversity requirements

Required front yard landscaping must contain a mix of tree, shrub, and grass species based upon the overall area and number of plantings. A mix of species will not exceed more than approximately $50 \%$ of any one species of trees, shrubs, and grasses.

## B. Landscaping Requirements For Surface Parking Lots.

Parking lot landscaping standards are designed to provide an aesthetically pleasing parking lot design combined with the support and encouragement of sustainability through increased shading from trees and allowing for stormwater treatment design within parking lots. Increased parking lot separation is required along the boundaries of properties with one and two-family homes.

## 1. Surface Parking Lot Landscaped Area

a. Parking lots must contain landscaped area equal to $10 \%$ of the total gross parking lot. The total gross area of a parking lot is defined as the gross area of the paved surface measured from the back of the curb or edge of paving excepting landscaped islands or medians.
b. Perimeter side and rear yard planters abutting a parking lot that are 5 feet in depth or greater may count towards the $10 \%$ area requirements.
c. If parking lot landscaping is placed in perimeter planting areas the landscaping must be located within 10 feet of the edge of paving to count towards the required $10 \%$ area. No area of the Front yard landscaping shall not count toward parking lot landscaping.
d. Overstory shade trees must be planted at a rate of 1 tree for every 200 square feet of the required $10 \%$ landscape area. Note that to meet the dispersal requirement for the parking lot, a site may need to exceed $10 \%$ landscaped area.
(i) Trees must be dispersed across the entire parking lot area and not overly concentrated to any one area of the parking lot.
(ii) Parking lots with less than 3 required trees may place all trees on one side of the parking lot.
(iii) Parking lot required tree planters and islands must be a minimum of 150 square feet and 7 feet in depth in all directions.

## 2. Perimeter Parking Lot Landscaping and Bufferyards

Side and rear yards abutting a parking lot excepting front yard driveways, require a High Screen adjacent to residential zoning.
a. Buffers yards adjacent to one and two-family homes must be 10 feet in width and may be reduced to 5 feet in width with installation of a 6 foot solid fence.
b. Parking lots located adjacent to outlots of a subdivision may qualify for reduced landscape screening based upon the spacing and use of the adjacent outlot and the properties abutting the opposite property line of the outlot. Use of lower growing shrubs or substitution of other equivalent materials or a greater spacing of plantings may be permitted by approval of the Planning Director.

## 3. Parking Lot Landscape Medians

In addition to the $10 \%$ parking lot landscaped area requirement, a landscaped median is required for every 3 contiguous double loaded parking drive aisles.
a. A required median must be a minimum of 15 feet wide with a minimum length equal to the average drive aisle length of the contiguous double loaded aisles.
b. A landscaped median must include 1 overstory shade tree for every 50 linear feet of median. The trees must be located within a landscaped area that is a minimum of 7 feet in any one direction and totals 150 sq . ft. of area.
c. Landscaped medians must include a minimum of $30 \%$ of the area landscaped with ornamental or decorative landscaping that does not include lawn or turf.
d. The median may include a walkway when it does not encroach upon the placement of trees or the $30 \%$ decorative landscape requirement.
e. Alternative Median Configurations

Landscape medians may be configured into oversized landscape islands with a minimum size of 400 square feet for each island. The total area of all oversized islands must equal the calculated required area of the median. The oversized islands must be located within the parking lot and may not be configured along the perimeter of a parking lot.

## 4. Stormwater Treatment Credit in Parking Lots

If treating stormwater within a parking lot landscaped area, the required parking lot landscaping in this ordinance may be substituted by up to $20 \%$. To be eligible for this reduction, the storm water treatment features must treat at least $30 \%$ of total site storm water volume needed to meet storm water quality standards of Chapter 5 b. The storm water measures must be within or abutting the parking lot as part of a bio-swale, rain garden or other bio-retention treatment process. Detention and retention ponds are not eligible features for reducing landscaping.

## C. Other Residential Site Landscaping Standards

a. When an apartment development consists of multiple buildings, landscaping with trees, grasses, flowers, or shrubs shall be planted in open areas and along foundations or near primary entrances as practicable to the available space.
b. Decorative Highway Landscaping. On residential sites abutting Highway 30 or Interstate 35 a landscape buffer consisting of coniferous plantings of 1 coniferous tree per 30 lineal feet of highway frontage must be provided. Plantings are not required to be placed on center. Up to $20 \%$ of the required coniferous trees may be substituted with overstory trees.
c. Short Term Lodging (Hotel)

Short term lodging establishments shall be landscaped in accordance with the non-residential landscaping standards
when located within a commercial base zone. If located within a residential base zone, short term lodging shall meet the residential landscaping requirements.
d. Dwelling House, Two-Family, Single-Family or Single-Family Attached Housing
(i) Development of a residential property that is exempt from the Minor Site Development Plan requirements shall also be exempt from residential landscaping standards of this section.
(ii) For Dwelling Houses and Two-Family homes parking lot landscaping shall be provided when a site includes more than four parking stalls configured in a manner to create individual parking stalls outside of garage spaces or driveways to four or more garage spaces. The impervious area used for parking stalls and drive aisles shall meet landscape buffering setbacks and plantings requirements of a High Screen along the property line adjacent to the improvements.

## 3. General Requirements All Sites

The following standards are required on all residential and non-residential sites.

1. Any required plant materials shall be rounded up to the next whole number when there is a calculated fraction of a plant. Rounding will occur upon calculation of the base standards before approving substitutions.
2. Required Landscaped Area Conditions.
a. Required yard areas, bufferyards or planters must have suitable soil conditions and depth exclusive of retaining walls, fill or other inorganic materials to permit the growth and maturity of the plant.
b. Soil located in required planting areas (yard areas, bufferyards, or planters) must be either topsoil from the site (pre-approved by the City) or soil conditioned and tilled into the top 6 inches with at least a $5 \%$ organic content. The approved landscape plan must specify the approach to meeting soil quality standards. Certification of the soil conditioning and quality must be provided by a contractor, licensed engineer, or landscape specialist prior to approval of final occupancy certificate for a building.
3. Existing vegetation

Existing vegetation within the developed area of a site may be credited towards the corresponding landscape requirement for trees, shrubs, and groundcover. Trees in good condition and of a desirable species that are greater than 8 -inches in diameter may count at a two to one ratio and trees greater than 12-inches in diameter may be count at a three to one ratio. Retained trees must be protected during construction.
4. Minimum planting standards.
a. Shrubs. Initial planting of shrubs shall be of \#2 container class or great in size or approximately 18 inches in height.
b. Screening Height. Any materials planted for the purpose of achieving screening and for bufferyards shall be plant variety that at installation is a minimum of 4 feet in height or $75 \%$ of the height of screened facility with the ability to mature to full screening requirements.
c. Bufferyards and Planter Area Slope and Plant Height. Bufferyards and planters must be relatively flat to ensure fences and plant materials grow or stand upright and achieve the intended height. The height of plant materials shall be measured from the average grade of the planter or the top of the curb in a depressed planter or sloped side of a planter.
d. Trees. All trees must be planted with a minimum 1.5" caliper tree for deciduous trees and coniferous trees must be a minimum height of 4 feet at the time of planting.
e. Ornamental grass shall be of a species that in every growing season has a height that exceeds 24 inches. Grasses that are typically less than 24 inches in height and are intended for groundcover are categorized as decorative grasses. Turf or lawn grasses are groundcover and are not classified as decorative grasses. The landscape plan shall specify the size of grasses at the time of installation and shall be of a size to reach their maturity within one growing season.
f. Plant materials must be installed to current nursery industry standards. Plant materials must be properly supported to ensure survival. Support devices such as guy wires or stakes must be adequately marked and must not interfere with vehicular or pedestrian movement.
g. All required planters, bufferyards, and islands must include living groundcover. Foundation planters may use inorganic or non-living materials for ground cover. Organic mulch may be used in lieu of living ground cover beneath or around shrubs and trees.
5. Tree Spacing and Placement

Trees must be planted with recognition of the space needs for eventual growth and maturity. Small to medium trees may be planted no closer than 10 feet to a building. Larger trees require a minimum spacing of 15 feet from a building. Trees are to be located within and along parking lots in a manner that does not include parking lot lights
within 15 feet of the tree to the extent practicable. Medium and large trees can be planted as close as 20 feet from another similarly sized tree on the same site. Large and medium sized trees must be planted a minimum distance of 3 feet from edge of paving. All spacing measurements are on center for the tree.
6. High Screen Dissimilar Use Transition and Parking Screen.

Generally. The high screen landscape standard provides physical and visual separation between uses and improvements.
(i) Required Landscape Elements. High shrubs shall be installed at a maximum distance of 6 feet on center to form a dense screen with a minimum mature height of 6 feet. In addition, one Landscape Tree is required per 50 lineal feet of landscaped area. Ground cover plants must fully cover the remainder of the landscaped area. The high shrubs must at the time of installation.
(ii) Alternatively, a 6-foot high fence with the fence posts on the interior side unless the fence is finished on both sides may be substituted for some or all of the high shrubs. When a 6 -foot high fence is installed, high shrubs shall be planted at the rate of one shrub or 3 ornamental grasses per 20 lineal feet. In lieu of shrubs, additional ornamental trees may be approved by the Planning Director. An existing fence that is in good condition and repair may be utilized to meet the fence requirement with a condition that replacement or repair of the fence is the obligation of property that requires fence to meet their High Screen requirement.
7. Industrial Screen and Wall (Former L4) Screen between Industrial and Residential Areas.
(i) Generally. The industrial screening standard is intended to be used in special instances where extensive screening of both visual and noise impacts is needed to protect abutting uses in areas where there is little space for separation. These buffers must be designed and installed to separate activity areas of a site from the surroundings. Areas behind buildings with no outdoor activity areas or openings do not require walls unless necessary to enclose other activity areas on the site.
(ii) Required Landscape Elements. The L4 standard requires an 8 -foot-high masonry (but not non-decorative concrete block) wall along the interior side of the landscape area. One Landscape Tree is required per 50 lineal feet of wall. In addition, 3 high shrubs or 6 low shrubs are required per 30 lineal feet of wall. Ground cover plants must fully cover the remainder of the landscaped area.
(iii) Alternative Compliance. The L4 standard can be met alternatively for sites that provide a minimum of 30 feet of separation from the property line to the use of the site by providing a berm with a minimum height of 4 feet with coniferous shrubs placed on the slope of the berm with an aesthetically pleasing density and coniferous trees planted within 10 feet of the berm. Landscaped trees shall also be provided at one tree per 50 linear feet.
8. F1, Partially Sight-Obscuring Fence.
(i) Generally: The F1 fence standard provides a tall, but not totally blocked, visual separation. The standard is generally applied where a low level of screening is adequate to soften the impact of the use of development or where visibility between areas is more important than a total visual screen. It is generally applied in areas where landscaping is not necessary and where nonresidential uses are involved.
(ii) Construction Standards. Fences must be 6 feet high and at least $50 \%$ sightobscuring. Fences may be made of wood, metal, bricks, masonry or other permanent materials.
(f) F2, Fully Sight-Obscuring Fence.
(i) Generally. The F2 fence standard provides a tall and complete visual separation and is primarily intended to be used in special instances where complete screening is needed to protect abutting uses and landscaping is not practical. It is usually applied in nonresidential situations.
(ii) Construction Standards. Fences must be 6 feet high and $100 \%$ sight-obscuring. Fences may be made of wood, metal, bricks, masonry or other permanent materials.
9. Alternative Design Approvals
(i) Major Site Development Plan.

A landscape plan prepared by a certified Landscape Architect with alternative design and plantings may be approved under the requirements of a major site development plan after review and approval by the City Council when found to address the purposes of the ordinance and provides for a unique or high quality landscape environment that exceeds the quality of the base standards.
(ii) Zoning districts, such as CSC, DSC, NC, and F-VR, with front yard building setbacks less than 15 feet do not require approval of a variance to tree planting types, tree spacing, or reduced front yard landscaping when approved by the Planning Director. The Planning Director may approve planting of required trees as street trees in these circumstances.
(iii) The Planning Director may approve an alternative landscaping plan for unique conditions related to site constraints and topography that achieve necessary screening and aesthetic purposes of the landscape standards. The Planning Director may not approve reductions in landscaping based solely upon existence of existing vegetation on an adjacent site.
by the Planning Director.
10. Detention Ponds and Landscaped Areas

Detention ponds must be unfenced and contain decorative landscaping elements such as tiered retaining walls, decorative rock features and plantings to be eligible to be counted toward base zone landscape percentage. On 'wet' detention ponds or retention ponds the area of normal water height may not count towards the base zone landscape percentage.

## 4. CVCN and CGS District Landscaping.

In addition to (and in conjunction with) the High Screen landscaping requirements specified in Section 29.403, increased landscaping shall be provided around the perimeter of parking lots that serve, or partially serve, Grocery Stores and/or any category of Retail and Shopping Centers as listed in Table 29.406(2), as follows:
i. For every 1 square foot of grocery store or shopping center gross floor area, 0.28 square feet of landscaping shall be provided.
ii. Landscaping shall be contiguous to parking lot landscaping otherwise required by this Chapter, or in landscaped areas abutting parking lots that are at least 350 square feet in area, and which are no narrower than 10 feet in any dimension.
iii. The area of increased landscaping required under this Section shall conform to the L1, General Landscaping requirements of Section 29.403.
iv. All remaining areas of the site that are not otherwise covered by site improvements such as parking areas, driveways, buildings or parking lot landscaping shall be landscaped under the standards listed in Section 29.403.
(Ord. No. 3967, 9-9-08; Ord. No. 4029, 4-13-10)
11. Alternate Landscape Standards for Automotive and Marine Craft Trade Uses.

As an alternative to non-residential landscaping standards found in Section 29.403, the following standards may be applied to sites developed for automotive and marine craft trade as defined in Article 5;
(a) Landscaped area between parking lot pavement and property lines.
i. Minimum Landscape Width -20 feet along all property lines abutting public right-of-way lines, 10 -feet along all other property lines along a zoning boundary, and 5 feet along all other property lines of properties within the same zone, landscaped as follows:
a. Five feet of the landscaped setback shall be landscaped with some overstory tree every 50 linear feet and with one shrub or a cluster of three ornamental grasses planted 4 feet on center, with the balance landscaped according to subsection (d) below; or
b. Landscaped according to a standard of nine shrubs per $1,000 \mathrm{sq} . \mathrm{ft}$. of area and with one overstory tree every 50 linear feet and up to $50 \%$ of the required shrubs which may be substituted with ornamental grasses at a three grasses to one shrub ratio. The standards, except that required numbers of trees and shrubs may be strategically clustered to allow visual openings into the site. Trees and shrubs must be clustered in regular intervals within required landscaped areas, spaced no greater than 200 feet apart. Each cluster shall include no less than three trees spaced no greater than 15 feet apart (center to center) with the trunk of at least one tree in the cluster located within 8 feet of the parking lot edge (to ensure some shading of abutting pavement).

Because landscaping under these options are less effective at softening impacts of lighting common to parking areas, all outdoor lighting shall conform to the following regulations:

1. Lighting in sales display parking lots is limited to 15 foot candles average, with a maximum 90 foot candles at a point on a 10 X 10 foot grid; except that after 10:00 p.m. lighting shall be reduced to 2 foot candles average with a maximum 6 foot candles at a point on a $10 \times 10$ foot grid.*
2. Lighting in non-display parking lots (e.g., customer parking, employee parking, storage areas) is limited to 2 foot candles average with a maximum 6 foot candles at a point on a $10 \times 10$ foot grid.*
3. All lighting fixtures shall be shielded in such a manner that the lenses of the fixtures are not visible from public rights-of-way.

* Photometric layouts to utilize mean lumen output of light source design.
ii. Setback areas beyond the minimum setbacks shall be fully landscaped applying the landscape element ratios of (b) above at $50 \%$ of the required shrubs.
(Ord. 4137, 1-8-13)
(b) Landscaping around perimeter of all principal building facades visible from a public
street.
(i) Minimum landscape area equivalent to 5 feet times the length of each visible
facade.
(ii) Building perimeter landscaping may be reduced or eliminated along selected areas of the perimeter if an equivalent amount of landscaped area is added to other areas of the building's perimeter, provided that perimeter areas of increased landscaping are along building facades visible from public rights of way.
(iii) Up to $25 \%$ of the required landscaped area may consist of either a brick-paved surface, or a raised sidewalk/pedestrian area consisting of either brick pavers or colored and pattern-stamped concrete.
(iv) Landscaping shall consist of one tree per 50 feet of building façade, and one shrub for every six feet of building façade. Plants and trees may be clustered as desired.
(c) Landscaped Entry Feature. A landscaped entry feature shall be provided that consists of either a landscaped sidewalk or driveway extending from the right-of-way providing primary vehicular access to the site, to within 20 feet of at least one principal building on the site. The landscape entry feature shall consist of the following:
(i) A five foot wide landscape strip on each side of the sidewalk or driveway. Said
landscaping shall extend either:
(a) The full length of the required landscape entry feature; or
(b) At least $50 \%$ of the length of the landscape entry feature, provided that the entire length and width of the entry feature consists of a color-contrasted brick paved surface. (Colored and pattern-stamped concrete may be used for walkway areas, but will not suffice in areas of vehicle travel due to its poor color retention over time).
(ii) Landscaping in the entry feature shall consist of one shrub or tree for every 40 square feet of landscaped area. Shrubs may be low-lying to maximize visibility through the landscaped area.
(d) In addition to the minimum landscaping areas and plantings described above, the balance of all setbacks, landscape areas, and other portions of the site not otherwise developed with pavement, buildings, stormwater facilities and/or protected environmentally sensitive areas, shall be landscaped with lawn or groundcover plants (e.g., Sweet Woodruff, Ajuga/Bugleweed, Candytuft, Periwinkle, Vinca, Hosta, Carpet Juniper, prairie wildflower mix, etc.), and additional shrubs, flowers and trees as desired. Ground covers shall be typed, spaced and sized to provide at least $75 \%$ coverage within a three-year period. Within this context, Lawn means a managed area of grass forming a continuous turf mowed and maintained at a low and consistent height, and that is generally free of weeds, sedges, and invasive or volunteer plants or grasses.
(e) For sites 3 acres or larger, all of the above landscape provisions apply. For sites less than 3 acres, the applicant may eliminate either the building perimeter landscaping of subsection (b) above, or the landscaped entry feature of subsection (c) above.
(Ord. No. 4119, 7-10-12)


## Sec. 29.406. OFF-STREET PARKING.

(1) Applicability. The off-street parking requirements set forth in this Section apply to all off-street parking uses, whether required by this Ordinance or in excess of the requirements of this Ordinance; whether accessory to the principal use of a site, or operated as a commercial enterprise.
(2) Required Parking Spaces. Off-street parking spaces must be provided in accordance with the minimum requirements set forth in Table 29.406(2) below, for any new building constructed and for any new use established.
(a) The off-street parking space requirement for a use not specifically mentioned herein is the same as required for a use of similar nature.
(b) Whenever a building or use lawfully existing on the effective date of this Ordinance, May 1, 2000, is enlarged in floor area, number of employees, number of dwelling units, seating capacity, or otherwise to create a need for an increase of $10 \%$ or more in the number of required parking spaces, such spaces shall be provided on the basis of such enlargement or change.
(c) The Planning Director may reduce required parking by $10 \%$ in order to increase landscape area within parking lots that exceed 30 or more spaces.
(4) Occupancy of Structures Requiring Off-Street Parking. All required parking and loading areas must be completed and landscaped prior to occupancy of any structure. If landscaping cannot be completed due to weather or time of year, an agreement in a form prescribed by the Department of Planning and Housing shall be signed by the developer, which shall specify the completion date.
(7) Locating Parking Spaces in Front Yard.
(a) Unless a parking lot plan is submitted as part of the development process pursuant to Section 29.1502, a Surface Parking Lot Landscaping Plan to meet the standards of Section 29.403 shall be submitted to and approved by the Director of Planning and Housing (to be evidenced by a document signed by both the property owner or owner's agent and the said director), prior to any construction, reconstruction, installation, erection, conversion, alteration, addition, enlargement or development of any structure, improvement, feature or aspect of the premises. No Building/Zoning Permit required by Section 29.1501 shall be issued until the plan is submitted and approved.
(i) The provisions of this subsection shall not apply to the use of a front yard for vehicular parking where it is proven by the property owner, by documentary evidence or the testimony of disinterested third parties, that such use was lawfully established prior to the effective date of this Ordinance.
(ii) This Ordinance shall apply to any expansion or increase in the area of the front yard used for parking, even if no other conversion, construction or change to the subject premises occurs. Wherever this subsection applies, the subject parking area shall be so constructed and maintained as to meet the surfacing standards in Section 29.406(11).
(Ord. No. 3591, 10-10-00, Ord. No. 3660, 4-23-02; Ord. No. 3822, 3-8-05)

## (9) Parking Space and Vehicle Aisle Dimensions.

(a) All required parking spaces must comply with the minimum dimensions for spaces stated in Figure 29.406(9).
(i) The stall depth dimension for a 90 degree standard parking space may have up to an 18 inch overhang into a landscaped planter area that is at least 7 feet wide.
(b) Smaller parking spaces for small cars are allowed only when the parking lot involved consists of 10 or more off-street parking spaces. These parking spaces shall be at least 8 feet wide and 16 feet long. No more than $20 \%$ of the required off-street parking spaces shall be designated for small cars. All small car spaces shall be clearly identified with signs or markings. In computing the number of permitted small car spaces where a fractional number of spaces results, the number of permitted small car spaces shall be rounded to the next lowest number.
(c) If the degree of angle of parking provided is not listed in Figure 29.406(9), the aisle width required shall be the next largest angle of parking shown in Figure 29.406(9). In circumstances where a strict application would result in unnecessary practical difficulties, the Zoning Board of Adjustment may, after notice and hearing, authorize such specific, limited exceptions to the above table of dimensions as it shall find warranted and consistent with:
(i) protecting landscaping features; and
(ii) adequate space for maneuvering of trucks, vans and full-sized passenger vehicles
(d) No exceptions shall be allowed for any other feature of these off-street parking rules.
(e) Standard parking stalls that abut a planter area that is at least 7 feet in depth may allow for vehicle overhang of 18 inches with an improved parking stall that is 17 feet 6 inches in length. An overhang allowance is not permitted for compact parking spaces.
(f) The Planning Director may approve a reduction of up to three required parking stalls to accommodate a vehicular cross-access route to an adjoining property.
(11) Improvements of Off-Street Parking Areas.
d. The Planning Director may approve a reduction of up to three required parking stalls to accommodate a vehicular cross-access route to an adjoining property.
(14) Standards for Accessible Parking Spaces.
(v) Accessible Spaces and Passenger Access Aisles must meet parking, setback and minimum landscaped yard requirements.

## Sec. 29.407. OFF-STREET LOADING.

(2) Loading Berth Location. Required off-street loading berths must be provided on the same or adjacent lot as the structure for which the space is required and must be designed in such a manner that loading activities will not block any required parking area, public right-of-way, public or private access, or sidewalk. Loading areas must contain landscaped area equal to $10 \%$ of the total gross loading area. See 29.403. Loading berths shall be designed to minimize visibility of loading berths from sidewalks and streets.

## Sec. 29.408. OTHER GENERAL DEVELOPMENT STANDARDS.

(3) Garbage Collection Areas. All outdoor garbage cans in outside collection areas shall be screened from all public rights-of-way other than alleys and from any adjacent properties to the High Screen or F2 standards set forth in Section 29.403. Trash receptacles for pedestrian use are exempt.
(4) Mechanical Units.
(a) Screening Required.
(i) For all uses, except for single-family and two-family dwellings, all mechanical units located on the ground shall be screened from ground level view from abutting streets by a sight obscuring fence and/or shrubs that achieve a minimum opacity of approximately $75 \%$. Such shrubs shall be at least $75 \%$ the height of the mechanical equipment at the time of installation. Screening shall be at least six inches higher than the average height of the mechanical equipment at full growth. Fences shall be equal to the average height of the equipment.
(ii) All mechanical equipment mounted on roofs, or on the walls of buildings, shall be screened from the ground level view from both abutting streets and of any abutting residentially zoned lot with materials that are the same color as the principal siding or trim materials of the exterior of the building. Required screening shall be completely opaque, and shall ensure that at least $75 \%$ of the height of the mechanical unit is screened or otherwise unseen.
(b) Screening Exemptions. Screening of mechanical units is not required in the following instances:
(i) Wall-mounted meters and associated panels on a non-street facing side or rear facade, provided they are located beyond the centerline of any façade visible from an abutting street;
(ii) Units mounted on roof surfaces that are at least 3 feet lower than the ground level of the abutting street or property. (Screening is nonetheless required from other non-exempt vantage points):
(iii) Units visible from more than 300 feet beyond the side lot lines that intersect with the street on which the subject site abuts. (Screening is nonetheless required from other non exempt vantage points) (Ord. No. 3610, 4-10-01;Ord. No. 3665, 5-28-02; Ord. No. 3997, 07-14-09; Ord. 4048, 10-26-10)
...

Section Three. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 8 subsections as follows:

## CHAPTER 29 ARTICLE 8

(3) Zone Development Standards. The zone development standards for the NC Zone are set forth in Table 29.801(3) below:

Table 29.801(3)
Neighborhood Commercial (NC) Zone Development Standards

| DEVELOPMENT STANDARDS | NC ZONE |
| :--- | :--- |
| Maximum FAR | .70 |
| Maximum Lot Area, Single Building | $20,000 \mathrm{sf}$ |
| Maximum Lot Area, Neighborhood Commercial Center | $30,000 \mathrm{sf}$ |
| Maximum Lot Area for Pre-existing Buildings and Pre- | $100,000 \mathrm{sf}$ (with approval by Special Use Permit |
| existing Neighborhood Commercial Centers | according to Sec. 29.1503 |
| Minimum Lot Frontage | 60 ft. |
| Minimum Building Setbacks: |  |
| Front Lot Line | 0 if pre-existing, 10 ft if not pre-existing. |
| Side Lot Line | 0 |
| Rear Lot Line | 0 |
| Side and Rear Lot Line Abutting a Residentially | 5 ft . side (for RM \& RH zones) \& 10 ft side for RL, |
| zoned Lot | UCRM \& RLP zones, or a historic district |
|  | 15 ft . rear |


| Maximum Building Setbacks: <br> Street Lot Line | 60 ft. |
| :--- | :--- |
| Landscaping in Setbacks Abutting an R Zoned Lot | High Screen; see Section 29.403 |
| Maximum Building Coverage | $35 \%$ |
| Minimum Landscaped Area | $15 \%$ |
| Maximum Height | 35 ft. |
| Parking Allowed Between Buildings and Streets | No, except where allowed prior to the effective date of <br> this ordinance. |
| Drive-Through Facilities Permitted | No |
| Outdoor Display Permitted | No |
| Outdoor Storage Permitted | No |
| Trucks and Equipment Permitted | No |

(Ord. No. 3591, 10-10-00)
(3) Zone Development Standards. The zone development standards for the CCN Zone are set forth in Table 29.802(3) below:

Table 29.802(3)
Community Commercial Node (CCN) Zone Development Standards

| DEVELOPMENT STANDARDS | CCN ZONE |
| :--- | :--- |
| Maximum FAR | .75 |
| Minimum Lot Area, Single Building | 25,000 sf, 17,500 sf if lot has frontage on a cul- <br> de-sac |
| Minimum Lot Area, Center | 100,000 sf |
| Maximum Building Area, Single Building | $150,000 \mathrm{sf}$ |
| Maximum Building Area, Center | $800,000 \mathrm{sf}$ |
| Minimum Lot Frontage | 60 ft. |
| Minimum Building Setbacks: |  |
| Front Lot Line <br> Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting a Residentially Zoned Area | 0 |
| Landscaping in Setbacks Abutting a Residentially Zoned Lot | 0 |
| Maximum Building Coverage | 0 |
| Minimum Landscaped Area | $10 \mathrm{ft}$. side, 10 ft. rear |
| Maximum Height | $65 \%$ |
| Parking Allowed Between Buildings and Streets | $15 \%$ |
| Drive-Through Facilities Permitted | $35 \mathrm{ft}$. |
| Outdoor Display Permitted | Yes |
| Outdoor Storage Permitted | Yes |
| Trucks and Equipment Permitted | Plants and produce only. See Sec 29.405 |
| Or. | No |
|  | Yes |

(Ord. No. 3591, 10-10-00; Ord. No. 3595, 10-24-00; Ord. No. 3822, 3-8-05; Ord. No. 3840, 07-12-05)
(3) Zone Development Standards. The zone development standards for the HOC Zone are set forth in Table 29.804(3) below:

Table 29.804(3)
Highway-Oriented Commercial (HOC) Zone Development Standards

| DEVELOPMENT STANDARDS | HOC ZONE |
| :---: | :---: |
| Maximum FAR | . 50 |
| Minimum Lot Area | No minimum except for mixed uses, which must provide 6,000 ft of lot area for the first dwelling unit and $1,000 \mathrm{sf}$ for each additional dwelling unit in a group living use |
| Minimum Lot Frontage | 50 ft . |
| Minimum Building Setbacks: <br> Front Lot Line <br> Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting a Residentially Zoned Lot | 20 ft , except for a fuel pump canopy, which shall maintain a 10 ft setback measured from the front edge of the canopy <br> 5 ft <br> 10 ft <br> 20 ft side, 20 ft . rear |
| Landscaping in Setbacks Abutting a Residentially Zoned | High Screen. See Section 29.403 |
| Maximum Building Coverage | 50\% |
| Minimum Landscaped Area | 15\% |
| Maximum Height | 85 ft or 7 stories, except for fuel pump canopies, which are limited to 18 ft with a minimum clearance of 14 ft . |
| Parking Allowed Between Buildings and Streets | Yes |
| Drive-Through Facilities permitted | Yes. See Section 29.1303 |
| Outdoor Display permitted | Yes. See Section 29.405 |
| Outdoor Storage permitted | Yes. See Section 29.405 |
| Trucks and Equipment Permitted | Yes |

(Ord. No. 3595, 10-24-00)
(3) Zone Development Standards. The zone development standards for the PRC Zone are set forth in Table 29.805(3) below:

Table 29.805(3)
Planned Regional Commercial (PRC) Zone Development Standards

| DEVELOPMENT STANDARDS |  |
| :--- | :--- |
| Minimum Lot Area | One Acre |
| Minimum Lot Frontage except in the O-GNE | 50 ft. |


| DEVELOPMENT STANDARDS | PRC ZONE |
| :---: | :---: |
| Minimum Lot Frontage for O-GNE only | 50 ft . or cross-access easement agreements to which the City is a party for the limited purposes of modification or termination of the legal access rights |
| Minimum Building Setbacks: <br> Street Lot Line except in the O-GNE <br> Street Lot Line O-GNE only <br> Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting an R Zoned Lot | 50 ft . <br> As specified in approved master plan 0 <br> 0 <br> 50 ft . side <br> 50 ft . rear |
| Maximum Building Setbacks: Street Lot Line | None |
| Landscaping in Setbacks Abutting a Residentially Zoned Lot | 20 ft . with High Screen. See Section 29.403 |
| Maximum Building Coverage | 50\% |
| Minimum Landscaped Area | 15\% |
| Maximum Height | 100 ft . or nine stories |
| Parking Allowed Between Buildings and Streets | Yes |
| Drive-Through Facilities Permitted | Yes |
| Outdoor Display Permitted | Limited to garden centers and similar accessory uses, automotive and marine trade, in defined areas |
| Outdoor Storage Permitted | No |
| Trucks and Equipment Permitted | Yes |

(Ord.. No. 3899, 02-13-07; Ord. No. 3928, 07-24-07; Ord. 4138, 1-8-13)
(3) Zone Development Standards. The zone development standards for the CCR Zone are set forth in Table 29.806(3) below:

Table 29.806(3)
Community Commercial/Residential Node (CCR) Zone Development Standards

| DEVELOPMENT STANDARDS |  |
| :--- | :--- |
| Maximum FAR | .75 |
| Minimum Lot Area, Single Building | $25,000 \mathrm{sf}$ |
| Minimum Lot Area, Center | $100,000 \mathrm{sf}$ |
| Maximum Building Area, Single Building | $150,000 \mathrm{sf}$ |
| Maximum Building Area, Center | $800,000 \mathrm{sf}$ |
| Minimum Lot Frontage | 60 ft. |
| Minimum Building Setbacks: |  |
| Front Lot Line | 0 |
| Side Lot Line | 0 |
| Rear Lot Line | 0 |
| Lot Line Abutting a Residentially Zoned Area | 10 ft. side |
|  | $10 \mathrm{ft}$. rear |
| Landscaping in Setbacks Abutting a Residentially Zoned | High Screen. See Sec 29.403 |
| Lot |  |
| Maximum Building Coverage | $65 \%$ |
| Minimum Landscaped Area | $15 \%$ |
| Maximum Height | $35 \mathrm{ft} .$, or 45 ft. with a minimum roof pitch of 6/12 |


| DEVELOPMENT STANDARDS |  |
| :--- | :--- |
| Parking Allowed Between Buildings and Streets | Yes |
| Drive-Through Facilities Permitted | Yes |
| Outdoor Display Permitted | Plants and produce only. See Sec 29.405 |
| Outdoor Storage Permitted | No |
| Trucks and Equipment Permitted | Yes |

(Ord. No. 3591, 10-10-00; Ord. No. 3595, 10-24-00; Ord. No. 3822, 03-08-05; Ord. No. 3913,05-08-07)
(3) Zone Development Standards. The zone development standards for the CVCN Zone are set forth in Table 29.807(3) below:

Table 29.807(3)
Convenience Commercial Node (CVCN) Zone Development Standards

| DEVELOPMENT STANDARDS | CVCN ZONE |
| :--- | :--- |
| Maximum Building Square Feet, Single Building <br> Maximum Building Area for a CVCN Commercial <br> Center | 25,000 sf, except for a grocery store, which shall be a <br> maximum of 35,000 sf <br> $100,000 \mathrm{sf}$ |
| Minimum Lot Frontage | 60 ft. |
| Minimum Setbacks for Buildings and Vehicle Paving: <br> Front Lot Line | 20 ft, except for a fuel canopy, which shall maintain a <br> 10 ft setback measured from the front edge of the <br> canopy <br> 5 ft |
| Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting a Residentially Zoned | 10 ft |
| Landscaping in Setbacks Abutting an Residentially Zoned | 20 ft |
| Lot | $20 \mathrm{ft} \mathrm{with} \mathrm{High} \mathrm{Screen} .\mathrm{See} \mathrm{Section} \mathrm{29.403}$ |

(7) Landscaping. Landscaping shall comply with Section 29.403(4)(h) and also comply with the following:

## (11) Pedestrian and Vehicular Circulation.

(iii) Such on-site sidewalks shall be
a. lighted
b. no less than five (5) feet in width and, where a parked vehicle will overhang into any sidewalk, minimum width shall increase two (2) feet for each overhang
c. concrete, brick or other masonry pavers,
(3) Zone Development Standards. The zone development standards for the DSC Zone are set forth in Table 29.808(3) below:

Table 29.808(3)
Downtown Service Center (DSC) Zone Development Standards

| DEVELOPMENT | DSC ZONE |
| :--- | :--- |
| Minimum FAR | 1.0, Except that the Zoning Board of Adjustment may determine through review of a use <br> subject to approval of a Special Use Permit Use that such a proposed use and design is <br> compatible in character with its surrounding and is exempt from meeting minimum <br> FAR and minimum height. |
| Minimum Lot Area | No minimum, except for mixed uses, which shall provide 250 sf of lot area for each <br> dwelling unit |
| Minimum Lot Frontage | No minimum, except for mixed uses, which shall provide 25 ft. |
| Minimum Building Setbacks: |  |
| Front Lot Line |  |
| Side Lot Line | 0 |
| Rear Lot Line Line Abutting a |  |
| ResidentiallyZoned Lot | 0 |
| Landscaping in Setbacks Abutting | HighScreen. See Section 29.403 <br> an R Zoned Lot |


| Parking Allowed Between Buildings | No |
| :--- | :--- |
| Drive-Through Facilities Permitted | Yes |
| Outdoor Display Permitted | Yes. See Section 29.405 |
| Outdoor Storage Permitted | No |
| Trucks and Equipment Permitted | Yes |

(3) Zone Development Standards. The zone development standards for the CSC Zone are set forth in Table 29.809(3) below:

Table 29.809(3)
Campustown Service Center (CSC) Zone Development Standards

| DEVELOPMENT STANDARDS | CSC ZONE |
| :--- | :--- |
| Minimum FAR | 1.0, Except that the Zoning Board of Adjustment may <br> determine through review of a use subject to approval of a <br> Special Use Permit Use that such a proposed use and design is <br> compatible in character with its surrounding and is exempt <br> from meeting minimum FAR and minimum height. |
| Minimum Lot Area | No minimum, except for mixed uses, which shall provide 250 <br> sf of lot area for each dwelling unit |
| Minimum Lot Frontage | No minimum, except for mixed uses, which shall provide 25 <br> ft. |
| Minimum Building Setbacks: <br> Front Lot Line <br> Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting a Residentially <br> Zoned Lot | 0 <br> 0 <br> 10 ft. <br> 10 ft. |
| Minimum Landscaped Area | No minimum |
| Landscaping in Setbacks Abutting an <br> R Zoned Lot | High Screen. See Section 29.403 |
| Maximum Building Coverage | No Maximum |
| Openings between buildings | In order to provide access for vehicles and/or utilities to the <br> interior of the block, there shall be a twenty foot wide opening <br> between buildings, at the approximate mid-point of each face <br> of each block. In addition to this mid-block areaway or drive, <br> any lot without other means of access from a public street or <br> alley may have one driveway from the street of up to 20-ft in <br> width. |
| 25 feet, Except that the Zoning Board of Adjustment may <br> determine through review of a use subject to approval of a <br> Special Use Permit Use that such a proposed use and design is <br> compatible in character with its surrounding and is exempt <br> from meeting minimum FAR and minimum height. |  |
| Manimum Height <br> bounded by: | 115 feet |


| Lincoln Way <br> Stanton Avenue <br> Hunt Street <br> Hayward Avenue |  |
| :--- | :--- |
| Maximum height within fifteen (15) <br> feet of the right-of-way lines of: <br> Lincoln Way from Hayward Avenue <br> to Stanton Avenue <br> Welch Avenue from Lincoln Way to <br> Chamberlain Street | 30 feet, except buildings of three stories height or fewer with <br> frontage on Lincoln Way and without residential use |
| Maximum Height in all other locations | 75 feet. |
| Parking Allowed Between Buildings <br> and Streets | No |
| Windows at ground line | For Non-Residential Facades, more than 50\% of the area of <br> primary or secondary facades between the ground line and <br> the second floor line shall be windows that allow views into <br> the interior space or be a display window. <br> For Residential Facades, more than 30\% of the area of |
| primary or secondary facades between the ground line and the |  |
| second floor line shall be windows or entries with windows |  |\(\left|-\begin{array}{l}Clay brick shall comprise more than 50\% of the exterior wall <br>

surface of each building façade. Exterior wall surface does not <br>
include windows or doors or their trim. Internal courtyard <br>
walls that are not visible from the street are exempt. This <br>
requirement does not apply to additions to buildings which do <br>
not have brick as an exterior material.\end{array}\right|\)
(3) Zone Development Standards. The zone development standards for the CGS Zone are set forth in Table 29.810(3) below:

Table 29.810(3)
Convenience General Service(CGS) Zone Development Standards

| DEVELOPMENT STANDARDS | CGS ZONE |
| :--- | :--- |
| Maximum Building Square Feet, Single Building | 25,000 sf, except for a grocery store, which shall <br> be a maximum of $35,000 \mathrm{sf}$ <br> Maximum Building Area for a CVCN Commercial <br> Center |
| Minimum Lot Frontage | 60 ft. |
| Minimum Setbacks for Buildings and Vehicle |  |


| Paving: <br> Front Lot Line <br> Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting a Residentially Zoned Lot | 20 ft , except for a fuel canopy, which shall maintain a 10 ft setback measured from the front edge of the canopy <br> 5 ft <br> 10 ft <br> 20 ft |
| :---: | :---: |
| Landscaping in Setbacks Abutting an Residentially Zoned Lot | 20 ft . with High Screen. See Section 29.403 |
| Minimum Landscaping | See Section 29.403 |
| Minimum Landscaping for Parking Lots | Parking lot screening and landscaping shall be required pursuant to Section 29.403. |
| Architectural Standards | See Section 29.807(4) |
| Maximum Building Coverage | 45\% |
| Maximum Size of Gasoline Service | Fueling points to serve not more than 10 vehicles at once |
| Maximum Size of Car Wash | Up to 5 washing bays including both automatic wash tunnels and hand wash bays |
| Minimum Landscaped Area | 25\% |
| Maximum Height | See Section 29.807(4)(b) |
| Parking Allowed Between Buildings and Streets | No, except on arterial street |
| Drive-Through Facilities Permitted | No, except separated a minimum of 80 -ft from any Residentially Zoned Lot. See Section 29.1303 |
| Outdoor Display Permitted | Yes. See Section 29.405 |
| Outdoor Storage Permitted | No |
| Trucks and Equipment Permitted | No |
| Joint Use Parking | Permitted under terms in 29.406 (17) |

(Ord. No. 4028, 04-13-10)
(6) Service Areas
...
(d) Screening shall be integral and consistent with the overall design of the building and the landscape. At a minimum, screening materials shall meet the High Screen or F2 standards set forth in Section 29.403.and shall include materials of the same type, quality and color as the principal materials of the building or landscape.
(7) Landscaping. Landscaping shall comply with Section 29.403 and also comply with the following:
(a) In addition to the standards of Section 29.403, at least one overstory tree shall be planted within the parking (space between the public sidewalk and street curb, where sidewalk does not exist it is the area between the property line and street curb) for every 60 ft (or part thereof) of lot frontage. If the City of Ames planting standards cannot be met due to site-specific conditions, the overstory tree shall be planted in the front yard, in addition to the other planting required by Section 29.403.
(Ord. No. 3967, 9-09-08)

Section Four. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 9 subsections as follows:

## CHAPTER 29 ARTICLE 9

(3) Zone Development Standards. The zone development standards applicable in the GI Zone are set forth in Table 29.901(3) below:

Table 29.901(3)
General Industrial (GI) Zone Development Standards

| DEVELOPMENT STANDARD | GI ZONE |
| :--- | :--- |
| Minimum Lot Area | No limit |
| Minimum Frontage | 25 ft |
| Minimum Building Setbacks | 10 ft ; 40 ft . if abutting an arterial street, except for a fuel pump <br> canopy, which shall maintain a 10 ft. setback from an arterial street, <br> measured from the front edge of the canopy <br> 12 ft ; 40 ft. if abutting an arterial street except for a fuel pump <br> canopy, which shall maintain a 10 ft. setback from an arterial street, <br> measured from the front edge of the canopy <br> $20 \mathrm{ft}$. |
| Side and Rear Lot Lines | $10 \mathrm{ft.minimum} \mathrm{with} \mathrm{Industrial} \mathrm{screen} \mathrm{and} \mathrm{wall} .\mathrm{See} \mathrm{Section} \mathrm{29.403}$ |
| Landscaping in Setbacks Abutting a Residentially-Zoned Lot | $85 \%$ |
| Maximum Building Coverage | $15 \%$ |
| Minimum Landscaped Area | $100 \mathrm{ft}$. or 9 stories |
| Maximum Height | Yes |
| Parking Allowed Between Building and Streets | Yes. See Section 29.1303 |
| Drive-Through Facilities Permitted | Yes. See Section 29.405 |
| Outdoor Display Permitted | Yes. See Section 29.405 |
| Outdoor Storage Permitted | Yes |
| Trucks and Equipment Permitted |  |

(Ord. No. 3970,10-28-08)
(3) Zone Development Standards. The zone development standards applicable in the PI Zone are set forth in Table 29.902(3) below:

Table 29.902(3)
Planned Industrial (PI) Zone Development Standards

| DEVELOPMENT STANDARDS |  |
| :--- | :--- |
| Maximum FAR | .35 |
| Minimum Lot Area | One Acre |
| Minimum Lot Frontage | 100 ft. |
| Minimum Building Setbacks: |  |
| Street Lot Line | 50 ft. |
| Side Lot Line | 20 ft. |
| Rear Lot Line | $30 \mathrm{ft}$. |
| Lot Line Abutting an R Zoned Lot | $50 \mathrm{ft}$. side |
|  | $50 \mathrm{ft}$. rear |
| Maximum Building Setbacks: | None |
| Street Lot Line | $20 \mathrm{ft}$. with High Screen. See Section 29.403 |
| Landscaping in Setbacks Abutting an R Zoned Lot |  |


| DEVELOPMENT STANDARDS |  |
| :--- | :--- |
| Maximum Impervious Surface Coverage | $70 \%$ |
| Minimum Landscaped Area | $20 \%$ |
| Maximum Height | 100 ft. |
| Parking Allowed Between Buildings and Streets | Yes |
| Drive-Through Facilities Permitted | No |
| Outdoor Display Permitted | No |
| Outdoor Storage Permitted | Yes, See Section 29.405; Screened per Section 29.403(1)(c) |
| Trucks and Equipment Permitted | Yes |

(Ord. No. 4094, 12-20-11)
(3) Zone Development Standards. The zone development standards applicable in the RI Zone are set forth in Table 29.903(3) below:

Table 29.903(3)
Development Standards

| DEVELOPMENT STANDARDS | RI ZONE |
| :---: | :---: |
| Maximum FAR | . 35 for areas outside of Hub Activity Area/ No limit within Hub Activity Area |
| Minimum Lot Area | One Acre |
| Minimum Lot Frontage | 100 ft . |
| Minimum Building Setbacks: <br> Street Lot Line University Ave <br> Street Lot Line <br> Side Lot Line <br> Rear Lot Line <br> Lot Line Abutting a Residential Zoned Lot | 30 ft . <br> 10 ft . <br> 10 ft . <br> 10 ft . <br> 50 ft . |
| Maximum Building Setbacks in Hub Activity Area for Principal Facade, excepting central common area | 20 ft . |
| Landscaping in Setbacks Abutting an R Zoned Lot | 20 ft. with High Screen. See Section 29.403 |
| Maximum Impervious Surface Coverage | 70\% |
| Minimum Landscaped Area | 20\% |
| Maximum Height | 100 ft . |
| Minimum Height Hub Activity Area | 2-Stories |
| Parking Allowed Between Buildings and Streets | Yes |
| Parking Location | Parking within the public right-of-way may count toward required on-site parking in the Hub Activity Area for an adjacent individual site as approved with a site development plan. <br> Parking must be setback a minimum of 20 feet from a street lot line. |
| Drive-Through Facilities Permitted | No |
| Outdoor Display Permitted | No |


| DEVELOPMENT STANDARDS | RI ZONE |
| :--- | :--- |
| Outdoor Storage Permitted-not between building and <br> the street | Yes, See Section 29.405; Screened per Section <br> $29.403(1)(c)$ |
| Trucks and Equipment Permitted | Yes |

(Ord. No. 4223, 8-11-15; Ord. No. 4232, 10-13-15)

Section Five. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 10 subsections as follows:

## CHAPTER 29 ARTICLE 10

(5) Landscaping, Screening and Buffering Requirements. The landscaping, screening and buffering requirements applicable in the S-HM District for the purpose of providing a transition between S-HM District uses and adjacent residential areas, are set forth in Section 29.403 except as modified below.
(a) Where the boundary of the S-HM District is marked by a street, a buffer area not less than fifteen feet in width shall be maintained abutting the S-HM side of the street right-of-way. No structures shall be permitted in said buffer area except for a high screen or high wall that conforms to the requirements of Section 29.403. The buffer area shall be landscaped in accordance with the planting standards set forth in Section 29.403 for commercial front yards with an emphasis on screening.
(b) Where the boundary of the S-HM District is marked by a lot line, a buffer area not less than eight feet in width shall be maintained abutting the S-HM side of the lot line. There shall be constructed and maintained in said buffer area, for its entire length, a high screen or high wall that conforms to the requirements of Section 29.403.
(3) Zone Development Standards. The zone development standards for the South Lincoln Sub Area Mixed Use District are set forth in Table 29.1003(3) below.

Table 29.1003(3)
South Lincoln Sub Area (S-SMD) Mixed-Use District
Zone Development Standards

| Development Standards | S-SMD Zone |
| :--- | :--- |
| Floor Area Ratio (FAR) | Maximum -0.75 <br> No more than 15,000 sq. ft . of total commercial use per <br> lot |
| Minimum Lot Area | 6,000 sq. ft |
| Single-Family Dwelling | 7,000 sq. ft |
| Two-Family Dwelling | 3,500 sq. ft. per unit for the two exterior units; 1,800 <br> sq. ft per unit for interior units |
| Single-Family Attached Dwelling | 7,000 sq. ft. for the first two units and 1,000 sq. ft. for <br> each additional unit |
| Apartment Dwelling |  |


| Development Standards | S-SMD Zone |
| :--- | :--- |
| Commercial | 6,000 sq. ft |


| Development Standards | S-SMD Zone |
| :---: | :---: |
| Minimum Landscaping - All Buildings | At least one overstory tree shall be planted within the parking (space between public sidewalk and street curb) for every 60 ft (or part thereof) of lot frontage. If the City of Ames planting standards cannot be met due to site-specific conditions, then the overstory tree shall be planted in the front yard, in addition to the other required plantings as noted above. <br> Parking lot screening and landscaping as a residential site shall be required. See Section 29.403 |
| Building Heights | Maximum 3 stories or 40 feet, whichever is lower. Can extend up to four stories if ground floor contains more than 5,000 sq. ft. of walk-in retail and/or service commercial uses. |
| Parking allowed between the Buildings and Streets | No, except pre-existing |
| Drive-Through Facilities Permitted | No |
| Outdoor Display Permitted | No |
| Outdoor Storage permitted | No |
| Trucks and Equipment over 19,500 lbs. permitted | No |
| Parking | As per Section 29.406. <br> Mixed-use buildings containing both commercial and residential uses can reduce required parking for the commercial uses of the building to one space per every 350 square feet. <br> Shared parking can be provided subject to the Joint Use Parking provisions in Section 29.406(17). <br> No parking shall be allowed within any setback area along a street, except on a driveway that leads to the side or rear yard. No paving shall be allowed in such setback area if it is likely that it will facilitate parking. No parking shall be permitted between the building and any street. |
| Density |  |
| Minimum | See Minimum Lot Area above. |
| Maximum | None |


| Development Standards | S-SMD Zone |
| :---: | :--- |
| Entrance Walks | $\begin{array}{l}\text { Required from the principal pedestrian entrance to the } \\ \text { front property line. Must be a minimum of 5 ft in } \\ \text { width. Must be physically separated from other } \\ \text { pavement. }\end{array}$ |
| Vehicular Access | $\begin{array}{l}\text { Any new driveways constructed from a public street } \\ \text { for one and two family structures shall not exceed 16 } \\ \text { feet in width. Any new driveway constructed from a } \\ \text { public street for multifamily or commercial } \\ \text { development shall not exceed 20 feet in width. } \\ \text { Existing front yard driveways may be maintained and } \\ \text { replaced, but shall not be widened to more than 16 feet } \\ \text { in width for one and two family structures and 20 feet } \\ \text { for multifamily and commercial developments. For } \\ \text { lots accessed from South 3rd Street, driveways may } \\ \text { exceed 16 and 20 feet in width but shall not exceed 30 } \\ \text { feet in width. }\end{array}$ |
| Wuilding Form | $\begin{array}{l}\text { Width }\end{array}$ |
| Roofs | $\begin{array}{l}\text { Width of a primary facade shall be no greater than 40 } \\ \text { ft. Width of the secondary facade(s) closest to the } \\ \text { street shall be no greater than 40 ft. Recessed facades } \\ \text { must be set back at least 8 feet from the primary or } \\ \text { secondary facade. A second primary facade or } \\ \text { secondary facade is permitted, but must be separated } \\ \text { from other primary or secondary facades along that } \\ \text { building face by a recessed facade of at least 24 ft. in } \\ \text { length. }\end{array}$ |
| All buildings shall have roofs with at least one or more |  |
| gable end sections, or at least two or more dormers, |  |
| facing a street. |  |\(\left.\} \begin{array}{l}If the width of the primary facade or the secondary <br>

facade closest to the street, is greater than 20 feet and <br>
two or more stories in height, it must have a porch, or <br>
alternatively a similar one-story, but enclosed, building <br>
element, of at least 8 ft. in width projecting at least 6 ft. <br>
from the facade.\end{array}\right\}\)

| Development Standards | S-SMD Zone |
| :---: | :---: |
| Pedestrian Entrance | There shall be at least one pedestrian entrance facing the street. |
| Building Materials | The appearance of primary exterior siding shall be horizontally oriented overlap siding with 4 inches to 6 inches exposed between laps. Brick, stone, concrete block, other masonry or EIFS shall only be used as an exterior building material in combination with other exterior siding materials. <br> The primary roof material shall be shingles. |
| Permitted Signage |  |
| Wall Signs | Affixed to the outside of a building which contains the business |
| Monument Signs | Located on the lot on which the business is located |
| Number |  |
| Wall Signs | 1 wall sign per street frontage |
| Monument Sign | 1 per lot |
| Size |  |
| Wall Signs | 16 sq. ft., except that a wall sign may be up to 32 sq. ft . in size if it is affixed to a building on a lot which abuts an arterial street, and the wall sign faces the arterial street. |
| Monument Signs | 16 sq. ft., except that a monument sign may be up to 32 sq. ft . in size if the lot on which it is located abuts an arterial street, and the monument sign faces the arterial street. |
| Monument Sign Height | The maximum height of a monument sign is 8 ft ., including the sign base; that is, the top of a monument sign shall be no more than eight feet above the grade of the site on which it is located. |


| Development Standards | S-SMD Zone |
| :---: | :--- |
| Lighting | The lighting of both wall signs and monument signs <br> shall be projected downward, regardless of whether the <br> lighting source is internal or external. If the sign faces <br> an abutting residentially zoned lot, or a residentially <br> zoned lot that is separated from the site of the <br> illuminated sign by only one street, the face of the <br> illuminated sign shall have a dark background. |

(Ord. No. 3801, 09-20-04)
Section Six. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 11 subsections as follows:

## CHAPTER 29 ARTICLE 11

## Sec. 29.1104. "O-G" GATEWAY OVERLAY

(2) Applicability. The O-G Zone shall be designated on the Official Zoning Map by ordinance of the City. Some examples of such possible areas are:
(d) University Blvd., U.S. Highway 30;

## Sec. 29.1107 "O-GSE" SOUTHEAST ENTRYWAY GATEWAY OVERLAY DISTRICT

(4) Landscaping Standards.
(a) All parking areas shall be set back and screened pursuant to Section 29.403 of this Ordinance, except that native prairie wildflower and prairie grasses from the list of plant materials for the Southeast Entryway as prepared by City staff, shall be substituted for the required shrubs and trees not located within parking areas. The plantings shall be sufficient to form a continuous screen to meet the intent of Section 29.403. In addition, native tree species from the list of plant materials for the Southeast Entryway as approved by City staff, shall be planted in small groupings to compliment the wildflowers and prairie grasses and to provide shade within the parking areas.
(b) Landscape screening is required along all arterial streets.
(i) Landscape screening shall consist of a minimum of ten (10) feet on private property and, as space permits, within the public right-of-way.

## Sec. 29.1110. "O-UIE" EAST UNIVERSITY IMPACTED DISTRICT

(5) Landscaping and Fences.
(a) Site materials. No rocks, brick fragments or other hard, loose material over $3 / 4$-inch in size shall be used.
(b) Fences. Any parking lot adjacent to a Low-Density Residential Zoning District requires type F-2 screen.
...
Sec. 29.1112 "O-GSW" SOUTHWEST GATEWAY OVERLAY DISTRICT
(6) Landscaping.
(f) Fencing shall be integral and consistent with the overall design of the building and the landscape and also shall include materials of the same type, quality and color as the principal materials of the building or landscape.
(g) Chain link fences and fences containing barbed wire, electric charges or sharp materials are prohibited.
(8) Service Areas.
(d) Landscaping shall be integral and consistent with the overall design of the building and the surrounding landscape. At a minimum, landscaping materials shall meet the High Screen or F2 standards set forth in Section 29.403.and shall include materials of the same type, quality and color as the principal materials of the building or landscape.
(9) Drive-through facilities.
(b) Integrated such site features with the building design and screened from off-site property with screening materials that meet at least the High Screen standard.

Section Seven. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 12 subsections as follows:

## CHAPTER 29 ARTICLE 12

(6) Suburban Residential Floating Zone Suburban Regulations. The Suburban Regulations for the F-S zone are provided for in Table 29.1202(6) below.

Table 29.1202(6)
Suburban Residential Floating Zone Suburban Regulations

| SUBURBAN REGULATIONS | F-S ZONE |
| :---: | :---: |
| Minimum Density Suburban Residential Low Density (FS-RL) | The minimum average density for one and two-family dwelling units, two-family dwelling units, and single family attached dwelling units in areas zoned FS-RL shall be 3.75 dwelling units per net acre. Net acres shall be determined only by subtracting from the gross acreage of a subdivision the land area devoted to the following uses or containing the following characteristics: <br> 1. Public or private right-of-way: <br> 2. Common open space owned by the City of Ames or owned by property owners in common through a <br> Homeowner's Association or a similar private entity <br> 3. Areas of severe slope where the topography exceeds $10 \%$ as determined by the Story County Soil Survey; <br> 4. Areas containing natural resources as identified in the Natural Areas Inventory of the City of Ames dated 1994. <br> 5. Areas reserved as an outlot or by easement to the city for planting as woodland, prairie, wetland or other native plant community. <br> 6. Stormwater detention areas and stormwater retention ponds required by the Ames Municipal Code or as a condition of a permit or other City approval. <br> 7. Areas reserved as an outlot or by easement to the city to protect natural archeological and/or historic features. |
| Minimum Density Suburban Residential Medium Density (FS-RM) | The minimum density for property developed in the FS-RM zone shall be 10 dwelling units per net acre. |
| Lot and Block Design Requirements | Block lengths that exceed 660 feet in length on a block face shall contain a mid-block cut through or cross walk to enable effective pedestrian movement through the block. From one street to another street on the opposite block face. |
| Open Space Requirement | A minimum of $10 \%$ of the gross area shall be devoted to common open space. A minimum of $15 \%$ of the gross area shall be devoted to common open space for back-to-back single family attached dwellings. Common open space shall be owned and maintained by the City of Ames or by a Homeowner's Association or a similar private entity. |
| Landscape Buffer Requirement | A landscaped buffer of 10 feet in width shall be provided in the setback area of any lot zoned FS-RM where the lot is adjacent to any lot zoned FS-RL or RL. The landscaping shall adhere to the High Screen Standards as provided for in Section 29.403 of the ordinance. |
| Parking Requirements | Parking shall be provided to meet the requirement as set forth in Section 29.406 of this ordinance. |

(Ord. No. 3579, 8-22-00; Ord. No. 3591, 10-10-00; Ord. No. 3640, 12-11-01; Ord. No. 3660, 4-23-02; Ord.

Section Eight. The Municipal Code of the City of Ames, Iowa shall be and the same is hereby amended by repealing the old and enacting new Chapter 29 Article 13 subsections as follows:

## CHAPTER 29 ARTICLE 13

## Sec. 29.1303. DRIVE-THROUGH FACILITIES.

All Drive-Through Facilities, whether primary or accessory uses, must comply with the following conditions:
(1) Setbacks and Landscaping. Stacking lanes and driveways are parking lot areas for conformance to development standards. Stacking lanes for a Drive-Through Facility must be setback at least 5 feet from all lot lines. Where the setback abuts a Residential Zone, the setback must be landscaped to at least the High Screen Standard.

Section Nine. Violation of the provisions of this ordinance shall constitute a municipal infraction punishable as set out by law.

Section Ten. All ordinances, or parts of ordinances, in conflict herewith are hereby repealed to the extent of such conflict, if any.

Section Eleven. This ordinance shall be in full force and effect from and after its passage and publication as required by law.

Passed this $\qquad$ day of $\qquad$ , $\qquad$ .

