

Introduction

These Design Guidelines are offered merely as non-binding considerations and examples, and are not exclusive as to the limitations described. The recorded deed restrictions require approval of selections of design and materials prior to construction, and these Guidelines shall not impair the discretion of the approving authority in any way.

There are three basic levels of understanding required for the development of appropriate designs for City Gate:

- **The local context** – what makes Marysville unique architecturally
- **Design guidelines** – concepts for sound retail design
- **Analysis of specific aspects of the site** – what are the unique characteristics of the project site which should be considered in the development

After examining these three basic concepts, guidelines for the development will be outlined which will guide property owners in designing the best possible solutions for their facilities and sites.



Introduction

The Local Context

As the center of government for Union County, Marysville is typical of a smaller Ohio - or for that matter, Midwestern - county seat town. The center of town is dominated by the grand courthouse structure built towards the end of the nineteenth century, reflecting the period of widespread prosperity and growth all across the Midwest after the Civil War.



Courthouse and Surrounding Buildings

Immediately adjacent to the courthouse are a number of historical buildings, constructed by prosperous citizens or those providing services required at a county seat, including office buildings with retail stores on the ground floor, hotels, banks, smaller government office buildings or service structures, and churches.

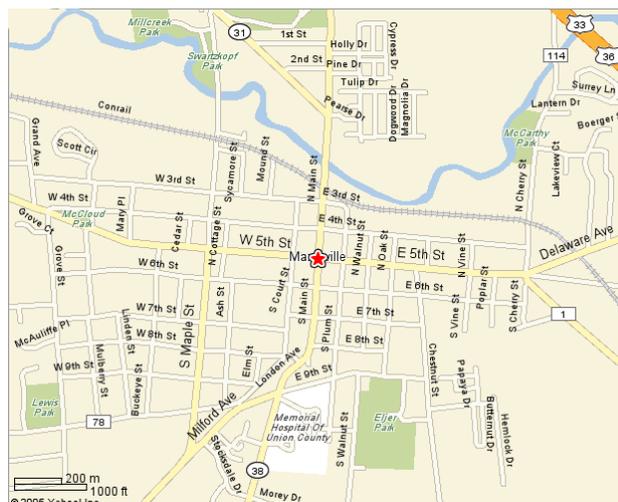
Street Network

The basic street network of Marysville is generally a rectilinear grid pattern of blocks bounded by streets running basically east-west and north-south. Some diagonal streets spurred off of key intersections on this grid leading to roads to other surrounding towns in the area, which creates areas of interest where diagonal streets meet the rectilinear grid pattern. This pattern of development is very typical of Midwestern towns.

Pedestrian Network

Pedestrian movement in Marysville is also typical of an Ohio town, in that the streets are paved on both sides for sidewalks, providing access to parking and a path for movement and generally with no street planting. As you move towards the outskirts of town, the

grid begins to loosen; one starts to encounter tree lawns where the sidewalk is separated from the curb by some distance, allowing lawn and planting area. As development spread out and automobile traffic became more and more common, sidewalks became narrower or even disappeared. Typical of many smaller communities, in many subdivisions from the fifties onward sidewalks were not constructed; pedestrians were forced to share the roadways with vehicles



Street Plan

Introduction

The Local Context

Architecture

Typical of Midwest historical architecture is the use of brick fired from local clays, lending a rich red-brown color to the town, or native Ohio or Indiana cut stone (usually sandstone or limestone) for the more grandiose structures or churches. Windows of historic structures are often arched but almost always of a vertical nature, with divisions into smaller panes of glass inherent in the limitations of glass manufacturing at the time. Large sheets of plate glass were expensive and were usually utilized only in shop windows at the ground floor where the cost was justified. Windows were also typically trimmed by stone lintels if in a brick or stone structure or with decorative trim if in a wood frame structure. Also typical of the classical roots of nineteenth century architecture is a “tripartite” division of the vertical elements of buildings into base, shaft and capital, reflective of the classical orders of columns inherited from the ancient Greeks. In Marysville buildings, this generally expressed itself as a water table or base, body and entablature or decorative wood or metal cornice which terminated the buildings against the sky.



An excellent example of “tripartite” organization into base, middle cap.



Sidewalks in the center of town are fairly tight



As you move away from the center of town you encounter treelawns and grass lawn areas.



Windows are punched openings, vertical in configuration



Traditional Marysville buildings are of red brick

Introduction

The Local Context

Generally the buildings in historic Marysville are two to three stories tall, with the exception, of course, of the courthouse and churches which were taller to signify their rank as the most important institutions in the community. At times the cornice was broken up or the top of the building was jogged which provided interest in the skyline of the town.

Development in Marysville continued through the transition from classical nineteenth century-oriented America to a more modern outlook after World War II, when new buildings were needed very quickly to house the rapid growth generated by the baby boom. Modern structures began to appear with flat roofs; ribbon windows; large sheets of float glass; exposed metal structure; and broad, flat, undecorated planes of brick with little or no detailing. Most of these structures are single story but some are taller. Typical of smaller towns, the tallest modern structures are the hospital and new government buildings. Although to many these buildings feel foreign and do not sit well with the more “traditional” elements of the older classical architecture, they are certainly equally part of the history of Marysville’s development.



An example of more recent architecture



Buildings in the center of town are generally two to three stories tall

Recent buildings have been designed with varying degrees of sensitivity to Marysville’s architectural heritage. This also is very common in smaller communities where the quality of new development is sometimes driven by short-term decisions to keep initial costs as low as possible.

Through compliance with the guidelines in this document development in City Gate will be reflective of the best aspects of Marysville’s rich architectural traditions.



Introduction

Design Guidelines

Following are general design guidelines which have been recognized by the developers of City Gate to be the basis for creating a vital and exciting, yet harmonious and attractive retail setting:

Good Visibility

Each individual property should be visible from the road and passing traffic, yet none should block views to neighboring properties. It is recognized that good visibility is one of the basic essentials for success of a retail or service establishment.

Architectural Integrity

Each building should be treated as a complete piece of architecture which presents well-considered facades to all sides, not just to the road frontage.

Also, it is important that the building not be considered as a large sign or simply a backdrop for graphics; "Las Vegas"-style architecture is not appropriate for this development.

Contextual Logic

The architecture should have some relationship to its Marysville, or at the very least, Midwestern context. Spanish mission style or Tuscan design, for example, would be out of place in City Gate. Similarly, polished marble or shiny metal would not be an appropriate choice for materials.

Integrity of Materials

Materials should be selected whenever possible for permanence and quality, with a goal of lower maintenance costs and a more attractive development.

Also, materials which are simulated or "fake" should be avoided. Use of real brick, stone and wood is encouraged whenever possible. Some materials such as vinyl siding and windows or plywood siding are discouraged.

Materials and construction which is residential in nature or quality is not recommended.

Pedestrian-Friendly Parking

Planting areas, sidewalks and special paving should be introduced in large areas of parking which make the site feel friendly to the pedestrian once they leave their automobile.

Also, large parking areas should have features designed-in for traffic calming and speed control; and long unbroken rows of parking are discouraged.

Consistent Signage

A goal of these Design Standards is to strive for signage consistent throughout the development. Large pylon signs will be discouraged; uniformly designed monument signs will be encouraged for each parcel. Compatible building signage will be encouraged.

Consistent Lighting

Site and building lighting will be consistent and uniform to provide a safe, comfortable and attractive environment.

Consistent Landscape Planting

Species of plantings require approval with a goal to create a uniform and cohesive appearance.

Below Grade Utilities

All services to each building should be below grade and overhead transformers, meters or service poles will be discouraged. If above grade transformers or service boxes are approved, they will be required to have landscape screening.

Trash and Loading Service Screening

Screening of trash and loading areas is required.

Introduction

Analysis of Specific Aspects of the Site

Following are aspects of the site which are important in planning the development of individual parcels:



Visibility

US Route 33 passes along the parcel to the east. It is 10 -15 feet below the general elevation of the development providing excellent visibility for the majority of the parcels on the site, but especially for the parcels along the right-of-way. The parcels fronting Delaware Avenue are highly visible and the general slope of the site provides excellent visibility for the parcels along Lydia Drive.

Introduction

Analysis of Specific Aspects of the Site

Traffic Pattern

There are two cross streets in City Gate; Coleman's Crossing Boulevard and Lydia Drive. Coleman's Crossing Boulevard south of Lydia is divided into two traffic lanes with a planting area between. Access to Parcels 1 and 2 along this street will be limited to a single point midway along the street, defined by a break in the planting area. North of Lydia, access points are defined by additional breaks in the center planting area. At the north end Coleman's Crossing has a cul-de-sac turnaround.

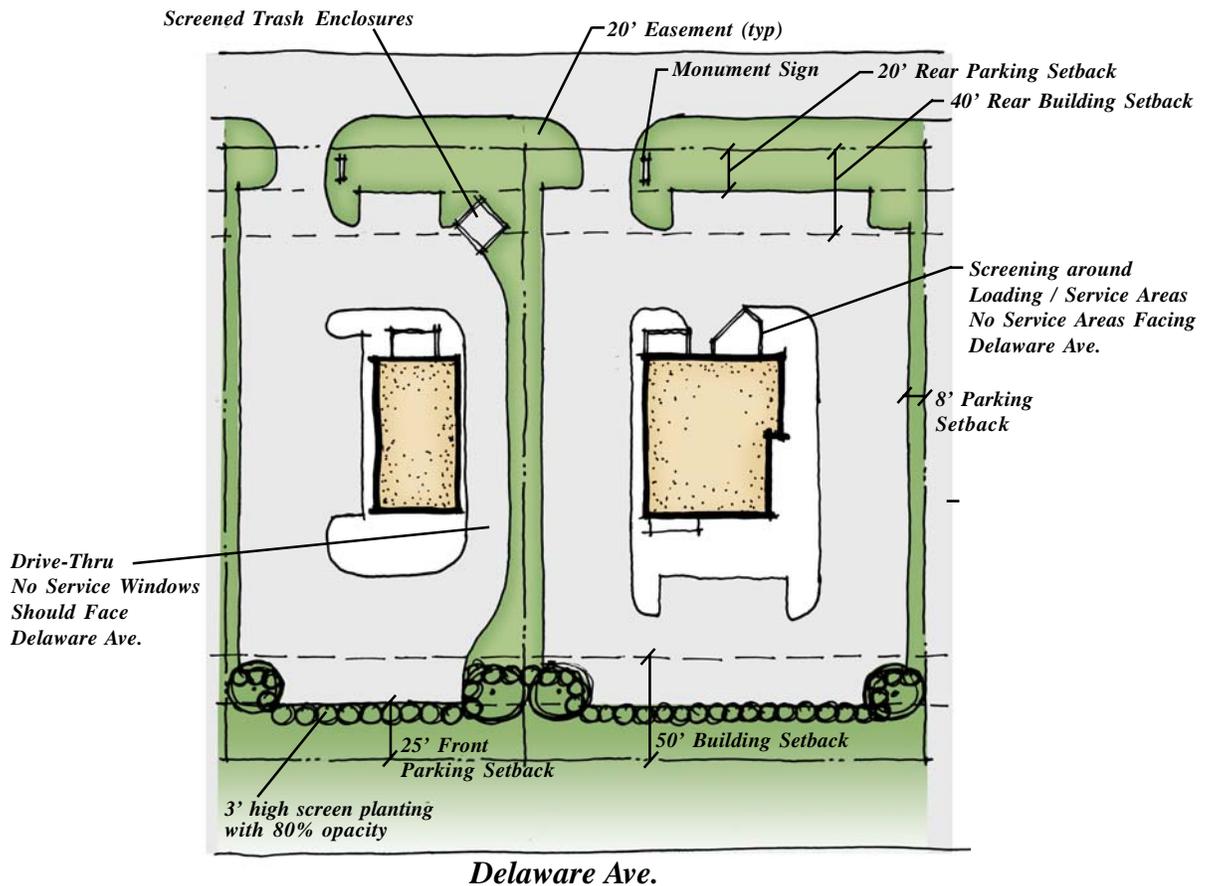
Lydia Drive has a cul-de-sac turnaround at the east end and connects to Connolly Street at the west, in a residential neighborhood.

Pedestrian Networks

Street plans call for sidewalks and tree lawn planting along both streets. In addition, there is a pedestrian access easement between Parcel 16 and 17 which connects the development to the residential subdivision to the north.

Site Planning

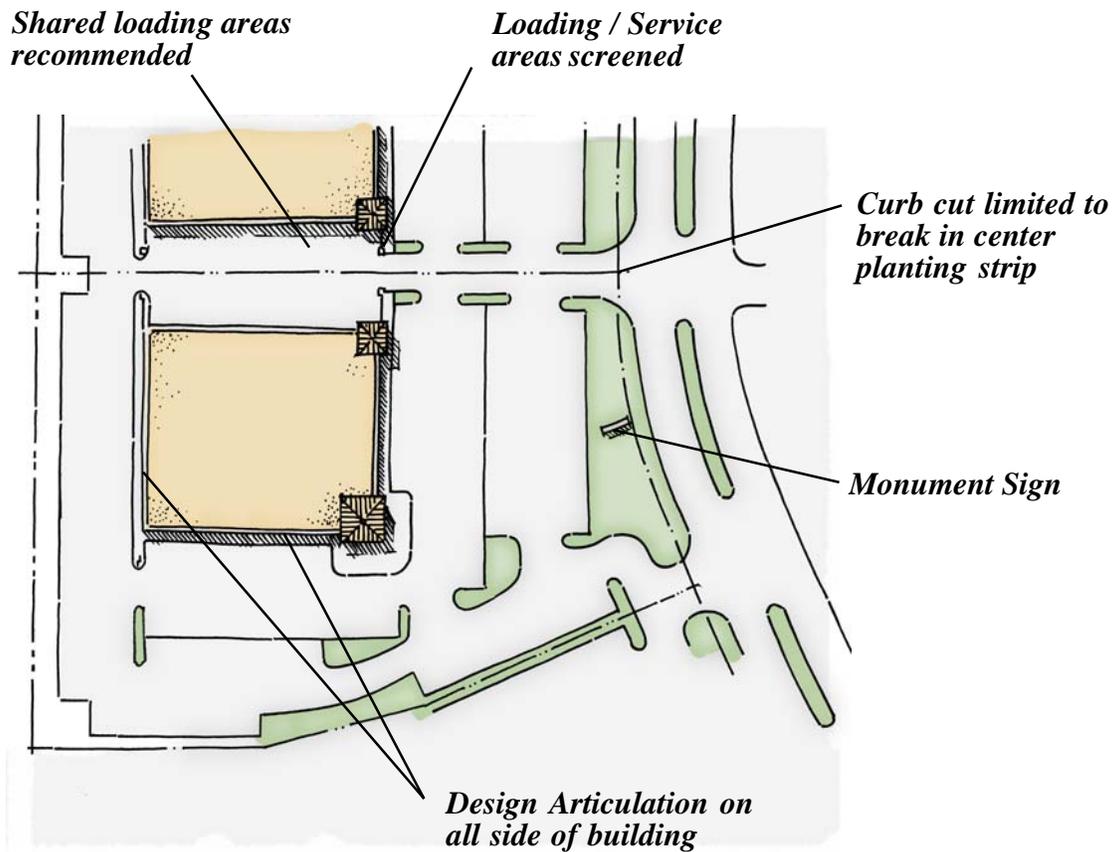
Small Outparcel Scenario



The small outparcels (1-13) might include banks, restaurants, fast food chains, or other service uses.

It is important that the visual integrity of the development be maintained by controlling the architecture, signage, parking and landscaping on these parcels. Important goals include:

- No curb cuts on Delaware Avenue.
- One curb cut per parcel or one per each street frontage on corner parcels (1, 2, 11, 10).
- Minimize parking adjacent to Delaware Avenue.
- One monument sign per curb cut in compliance with City Gate sign guideline.
- Building signage per City Gate guidelines.
- High quality building materials and compatible colors.
- Loading and trash service screened per City Gate guideline.

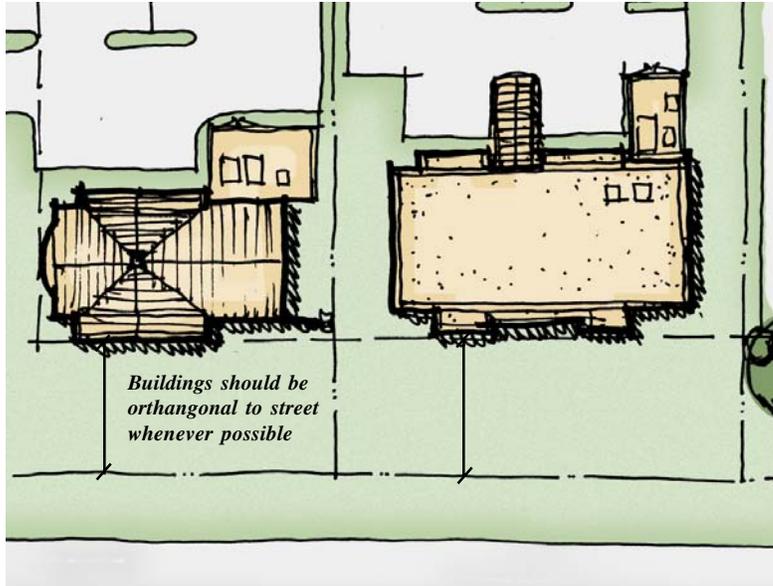


Parcels 14 through 19 are likely to be grocery stores, office or medical uses, hotel, furniture retailers, or clothing or home-fashion retailers. To preserve the visual integrity of the development, the following goals should be considered:

- Curb cut locations are controlled by access breaks in the center planting strip of Coleman's Crossing Boulevard.
- One monument sign per curb cut in compliance with City Gate guideline.
- Building signage per City Gate guideline.
- High quality building materials and compatible colors.
- Building massing articulated to create visual interest (i.e. avoid "blank walls")
- Loading and trash service screened per City Gate guideline.



- The following are some broad architectural goals for planning, design and development of City Gate. Listed with each goal when applicable is a set of guidelines for implementation of the goals. The consistent application of these guidelines will result in a cohesive development, reflecting the traditions of Marysville architecture and respecting the context of the Marysville community.



- Generally, buildings should be sited orthogonally to the street; angled buildings should be avoided.
- No service/loading areas should be visible from Delaware Avenue or Coleman's Crossing Boulevard.
- Mechanical systems should not be visible from streets; Ground-mounted or building wall-mounted mechanical systems or ductwork should be substituted with underground or internal systems or ductwork.
- Design attention should be given to all facades of each building; "Four-sided" architecture is encouraged.

Architecture

Scale / Rhythm / Openings



Scale

The use of traditional Marysville scale-giving elements such as canopies, awnings, building string-courses, watertables, header courses in masonry, quoins at the corners of walls, brick detailing, etc. is strongly encouraged.

Rhythm

- The use of major and minor rhythms, both horizontally and vertically on building facades, is strongly encouraged.
- Major rhythms should be no longer than the height of the building.
- Openings will be encouraged to constitute no more than 75% of the surface of a wall.



Openings

- Proportions of openings should be generally vertical.
- Punched openings are most appropriate to the Marysville architectural context.
- Strip- or ribbon-type glazing is discouraged.
- Metal or wood framing materials will be encouraged.
- Glazing (other than storefronts) should be divided into divisions no larger than 24" vertically or horizontally. Divisions should be generally configured to create vertical rectangles.

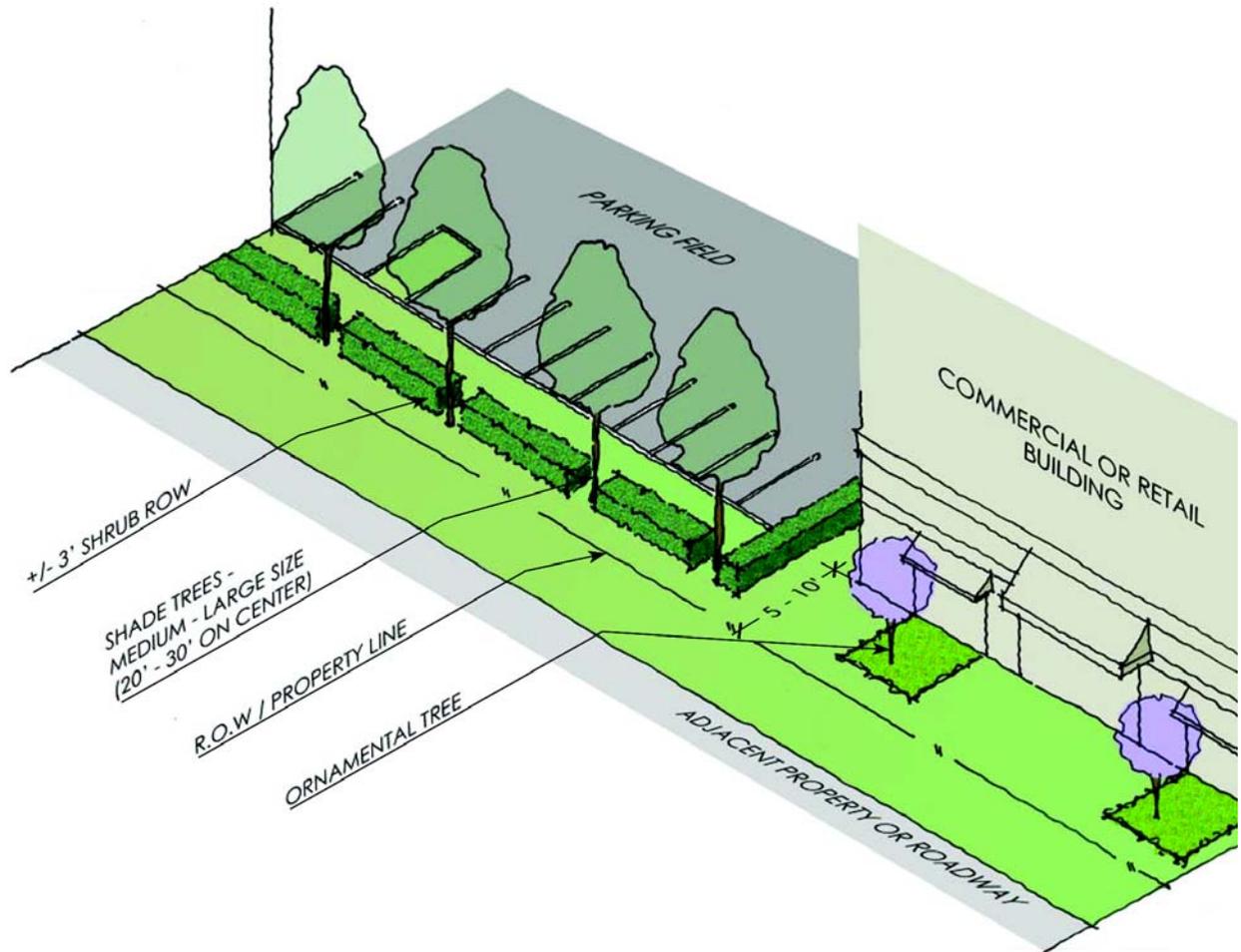




- Exterior wall materials should be of high quality and of a scale and texture appropriate to the context. Smaller clay-fired units in a red-orange-brown color range, with some additional materials for accent such as stone (rubble or cut), secondary colors of brick (natural or glazed), wood in painted finished panels bordered by other materials, or metal, will be encouraged.
- Roofing materials where visible should be of high quality and of a scale and texture appropriate to the context.
- Materials which are likely not to be approved include; unfinished or textured plywood, particle or OS Board, unfinished metal or corrugated siding, vinyl siding, aluminum siding, materials normally considered residential in character, plastic laminate or veneered material, large amounts of reflective material including glass, and unfinished metals.



- Walls, fences, site amenities and other appurtenances should be in keeping with the context of the area and the architecture.



This diagram illustrates a recommended treatment of landscaping for new retail development

Landscape Architecture

Recommended Plant Types

Recommended Street Trees

| Botanical Name | Common Name | Mature Height/Spread |
|---|-----------------------|---------------------------|
| <i>Fraxinus pennsylvanica</i> | Green Ash | Ht. 40-60' / Width 30-40' |
| <i>Fraxinus americana</i> | White Ash | Ht. 60-80' / Width 40-60' |
| <i>Ginkgo biloba</i> | Ginkgo Tree | Ht. 40-60' / Width 30-50' |
| <i>Gleditsia triacanthos</i> Var. <i>inermis</i> | Thornless Honeylocust | Ht. 30-50' / Width 20-30' |
| <i>Plantanus x acerifolia</i> | London Planetree | Ht. 60-90' / Width 55-77' |
| <i>Quercus shumardii</i> | Shumard Oak | Ht. 50-70' / Width 40-50' |
| <i>Ulmus paviflora</i> | Lacebark Elm | Ht. 40' / Width 40' |
| <i>Liquidamber styraciflua</i> | American Sweetgum | Ht. 60-75' / Width 40-50' |

Large Deciduous Canopy Trees

| Botanical Name | Common Name | Mature Height / Spread |
|---|-----------------------|---------------------------|
| <i>Acer rubrum</i> | Red Maple | Ht. 50' / Width 30-40' |
| <i>Acer saccharum</i> | Sugar Maple | Ht. 60-80' / Width 40-50' |
| <i>Acer platanoides</i> | Norway Maple | Ht. 40-60' / Width 25-40' |
| <i>Cladrastis kentuckea</i> | American Yellowwood | Ht. 40-50' / Width 30-50' |
| <i>Fagus sylvatica</i> | European Beech | Ht. 50-80' / Width 40-70' |
| <i>Fraxinus americana</i> | White Ash | Ht. 60-80' / Width 40-60' |
| <i>Fraxinus pennsylvanica</i> | Green Ash | Ht. 40-60' / Width 30-40' |
| <i>Ginkgo biloba</i> | Ginkgo Tree | Ht. 40-60' / Width 30-50' |
| <i>Gymnocladus dioicus</i> | Kentucky Coffee Tree | Ht. 60' + / Width 30' + |
| <i>Corylus colurna</i> | Turkish Filbert | Ht. 45-60' / Width 25-35' |
| <i>Gleditsia triacanthos</i> Var. <i>inermis</i> | Thornless Honeylocust | Ht. 30-50' / Width 20-30' |
| <i>Plantanus x acerifolia</i> | London Planetree | Ht. 60-90' / Width 55-70' |
| <i>Quercus acutissima</i> | Sawtooth Oak | Ht. 40-50' / Width 30-40' |
| <i>Quercus coccinea</i> | Scarlet Oak | Ht. 50-70' / Width 35-50' |

Landscape Architecture

Recommended Plant Types

Large Deciduous (cont.)

| | | |
|---------------------------|----------------------|---------------------------|
| <i>Quercus macrocarpa</i> | Bur Oak | Ht. 60-70' / Width 70' + |
| <i>Quercus shumardii</i> | Shumard Oak | Ht. 50-70' / Width 40-50' |
| <i>Quercus stellata</i> | Post Oak | Ht. 40-60' / Width 40-60' |
| <i>Sophora japonica</i> | Japanese Pagoda Tree | Ht. 40-60' / Width 20-30' |
| <i>Ulmus paviflora</i> | Lacebark | Ht. 40' / Width 40' |

Medium Deciduous Trees

| Botanical Name | Common Name | Mature Height / Spread |
|--------------------------------|-----------------------|---------------------------|
| <i>Acer griseum</i> | Paperbark Maple | Ht. 20-40' / Width 20-25' |
| <i>Betula nigra</i> | River Birch | Ht. 25-45' / Width |
| <i>Carpinus betulus</i> | European Hornbeam | Ht. 25-40' / Width 15-30' |
| <i>Carpinus caroliniana</i> | Ironwood Am. Hornbeam | Ht. 20-25' / Width 15-20' |
| <i>Koelreuteria paniculata</i> | Goldenrain Tree | Ht. 20-30' / Width 20-25' |
| <i>Magnolia virginiana</i> | Sweetbay Magnolia | Ht. 20-40' / Width 10-20' |
| <i>Phellodendron</i> | Amur | Ht. 30-40' |

Deciduous Ornamental Trees

| Botanical Name | Common Name | Mature Height / Spread |
|----------------------------------|---------------------|---------------------------|
| <i>Acer buergeranum</i> | Trident Maple | Ht. 20-25' / Width 15-20' |
| <i>Amelanchier X grandiflora</i> | Apple Serviceberry | Ht. 20-25' / Width 15-20' |
| <i>Amelachier canadensis</i> | Serviceberry | Ht. 25' / Width 10-20' |
| <i>Crataegus punctata</i> | Hawthorn | Ht. 25' / Width 10-20' |
| <i>Crataegus viridis</i> | Winter King | Ht. 25' / Width 10-20' |
| <i>Cercis canadensis</i> | Eastern Redbud | Ht. 20-25' / Width 20-25' |
| <i>Prunus cerasifera</i> | Purple-leaf Plum | Ht. 20-25' / Width 15-20' |
| <i>Malus hybrida</i> | Flowering Crabapple | Ht. 20-25' / Width 20-25' |

Landscape Architecture

Recommended Plant Types

Evergreen Trees

| Botanical Name | Common Name | Mature Height / Spread |
|--------------------------------|----------------------|----------------------------|
| <i>Picea glauca</i> | White Spruce | Ht. 30-50' / Width 15-25' |
| <i>Picea glehnii</i> | Sachalin Spruce | Ht. 90-100' / Width 20-30' |
| <i>Picea omorika</i> | Serbian Spruce | Ht. 50-75' / Width 20-30' |
| <i>Picea orientalis</i> | Oriental | Ht. 60-80' / Width 20-30' |
| <i>Picea pungens</i> | Colorado Spruce | Ht. 70-100' / Width 20-25' |
| <i>Picea pungens f. glauca</i> | Colorado Blue Spruce | Ht. 70-100' / Width 20-25' |
| <i>Pinus nigra</i> | Austrian Pine | Ht. 60-100' / Width 25-30' |
| <i>Pinus rigida</i> | Pitch Pine | Ht. 40-50' / Width 25-35' |
| <i>Pinus strobus</i> | Eastern White Pine | Ht. 60-80' / Width 25-45' |
| <i>Pseudotsuga</i> | Douglas Fir | Ht. 50-100' |
| <i>Tsuga Canadensis</i> | Canadian Hemlock | Ht. 40-60' / Width 20-30' |

Large Evergreen Shrubs

| Botanical Name | Common Name | Mature Height / Spread |
|---|--------------------|-------------------------|
| <i>Juniperus chinensis</i> "Spartan" | Spartan Juniper | Ht. 15-20' / Width 5-6' |
| <i>Juniperus scopulorum</i> "Gray Gleam" | Mountain Juniper | Ht. 10-15' / Width 3-6' |
| <i>Thuja occidentalis</i> "Emerald" | Emerald Arborvitae | Ht. 10-12' / Width 3-4' |
| <i>Ilex meservae</i> | China Boy Holly | Ht. 10' / Width 8-10' |

Landscape Architecture

Recommended Plant Types

Medium Evergreen Shrubs

| Botanical Name | Common Name | Mature Height / Spread |
|------------------------------------|------------------|------------------------|
| Buxus microphylla Var. japonica | Japanese Boxwood | Ht. 4-6' / Width 3-5' |
| Juniperus chinensis | Juniper | Ht. 5-6' / Width 5-6' |
| "Pfitzeriana" | Juniper | Ht. 5-6' / Width 8-10' |
| "Sea Green" | Juniper | Ht. / Width 4-5' |
| Ligustrum obtusifolium | Privet | Ht. 5-6' / Width 5-6' |

Low Evergreen Shrubs

| Botanical Name | Common Name | Mature Height / Spread |
|---------------------------------|-------------------------|------------------------|
| Cotoneaster microphyllus | Little-leaf Cotoneaster | Ht. 1-3' / Width 4-6' |
| Hypericum patulum | Goldencup St. Johnswort | Ht. 3' / Width 3-4' |
| Juniperus chinensis | Juniper | Ht. 3-4' / Width 3-5' |
| Juniperus sabina | Broadmoor Sabin Juniper | Ht. 2-3' / Width 6-8' |
| Juniperus virginiana | Grey Owl Juniperus | Ht. 3' / Width 4-5' |
| Picea abies | Bird's Nest Spruce | Ht. 1-2' / Width 3-5' |
| Picea pungens | Dwarf Globe Blue Spruce | Ht. 2-3' / Width 3-5' |
| Taxus cuspidate "Intermedia" | Dwarf Japanese Yew | Ht. 2-3' / Width 4-5' |
| Taxus x Media | Yew | Ht. 1.5' / Width 4-5' |
| Thuja | Emerald Arborvitae | Ht. 4' / Width 3-4' |
| Ilex crenata | Holly | Ht. 2' / Width 2-3' |



Landscape Architecture

Recommended Plant Types

Large Deciduous Shrubs

| Botanical Name | Common Name | Mature Height / Spread |
|---|----------------------|---------------------------|
| <i>Caragana arborescens</i> | Peashrub | Ht. 10-15' / Width 10-15' |
| <i>Cotinus coggygria</i> | Smokebush | Ht. 10-12' / Width 8-12' |
| <i>Forsythia x intermedia</i> | Forsythia | Ht. 6-10' / Width 8-12' |
| <i>Hamamelis vernalis</i> | Witchhazel | Ht. 8-12' / Width 8-10' |
| <i>Hammelis X intermedia</i> "Diane" | Witchazel | Ht. 8-10' / Width 6-8' |
| <i>Lonicera fragrantissima</i> | Winter Honeysuckle | Ht. 6-9' / Width 6-8' |
| <i>Spirea prunifolia</i> "Plena" | Bridal Wreath Spirea | Ht. 6-8' / Width 8-10' |
| <i>Syringa vulgaris</i> | Lilac | Ht. 6-12' / Width 6-9' |

Medium Deciduous Shrubs

| Botanical Name | Common Name | Mature Height / Spread |
|-------------------------------------|-----------------------|------------------------|
| <i>Buddleia davidii</i> | Butterfly Bush | Ht. 3-9' |
| <i>Euonymus alata</i> "Compacta" | Burning Bush | Ht. 5-6' / Width 5-6' |
| <i>Hydrangea</i> | Oakleaf | Ht. 4-5' |
| <i>Kerria japonica</i> | Kerria | Ht. 4-6' / Width 4-6' |
| <i>Ribes alpinum</i> "Pumilum" | Alpine Currant | Ht. 4-5' / Width 4-5' |
| <i>Viburnum carlesii</i> | Korean Spice Viburnum | Ht. 4-6' / Width 5-8' |
| <i>Viburnum burkwoodii</i> | Mohawk Viburnum | Ht. 4-6' / Width 5-8' |
| <i>Viburnum dentatum</i> | Patzam Viburnum | Ht. 5-6' / Width 3-4' |
| <i>Viburnum plicatum</i> | Newzam Viburnum | Ht. 4' / Width 5' |
| <i>Weigela florida</i> | Weigela | Ht. 2-3' / Width 2-3' |
| <i>Syringa meyeri</i> | Lilac | Ht. 4-6' / Width 6-8' |

Landscape Architecture

Recommended Plant Types

Low Deciduous Shrubs

| Botanical Name | Common Name | Mature Height / Spread |
|----------------------------------|------------------------|------------------------|
| Chaenomeles japonica | Flowering Quince | Ht. 2-3' / Width 2-4' |
| Deutzia gracilis | Slender Deutzia | Ht. 2-3' / Width 3-4' |
| Hypericum frondosum | Golden St. John's Wort | Ht. 3-4' / Width 4-5' |
| Potentilla fruticosa | Bush Cinquefoil | Ht. 2-3' / Width 2-3' |
| Forsythia X viridissima | Bronx Forsythia | Ht. 12' / Width 2-3' |
| Fothergilla gardenia | Dwarf Fothergilla | Ht. 2-3' / Width 2-3' |
| Spirea x bumalda | Spirea | Ht. 3' / Width 4' |
| Symphoricarpos l x chenaultii | Coralberry | Ht. 2' / Width 6' |

Perennials / Groundcovers

| Botanical Name | Common Name | Mature Height / Spread |
|------------------------|-----------------|------------------------|
| Pachysandra terminalis | Pachysandra | Ht. 4-6" |
| Hedera helix | English Ivy | Ht. 5-8" |
| Vinca minor | Vinca | Ht. 6" |
| Ajuga reptans | Bugle Weed | Ht. 6" |
| Liriope muscari | Lilyturf | Ht. 6-9" |
| Hemerocallis | Daylily | Ht. 1.5-3' |
| Hosta | Plantain Lily | Ht. 6"-3' |
| Sedum | Stonecrop | Ht. 1-1.5' |
| Rudbeckia fulgida | Blackeyed Susan | Ht. 2-3' |
| Coreopsis | Tickseed | Ht. 1' |
| Stokesia | Blue Aster | Ht. 1' |
| Perovskia | Russian Sage | Ht. 4' |

Landscape Architecture

Hardscape Recommendations



Tumbled Concrete Paver Units



Clay Brick Paving



Power-washed Concrete or Sandblasted Concrete w/ Sawcut (not tooled) Joints.

3.C

Landscape Architecture

Hardscape Recommendations



Landscape Bed with Brick or Stone Edge



Black, Steel Furniture



Planters and Pots



Stone or Masonry Columns

The following lighting guidelines will be used by City Gate as a pattern to help reinforce the image of City Gate. The guidelines are presented in an effort to coordinate and unify the overall lighting appearance of the development with regard to aesthetic and technical aspects.

The developer recognizes the significant need for individual private development to present a “corporate” or “distinctive” image for the facilities and functions of the development according to each use. For many applications, lighting can be utilized as an integral part of establishing or reinforcing the desired image for the functions of the development.

In the submittal process, the developer will review reasonable proposals for approaches to lighting design which may include building facade lighting, sign lighting, access lighting and feature lighting.

Designs of this nature that may represent a departure in some way from the desired overall image of the development will likely require discussion for the purpose of interpretation, refinement or revision of the design to address the issues in question. These may include such aesthetic aspects as scale and proportion, color or style, or technical aspects such as intensity, glare, direction of lighting or photometric considerations.

Lighting Recommendations

MINIMUM AVERAGE MAINTAINED FOOTCANDLE LEVEL:

1.0 FC

MINIMUM FOOTCANDLE LEVEL AT ANY GIVEN POINT:

0.5 FC

(Exception at property line adjacent to residential property)

MAXIMUM FOOTCANDLE LEVEL:

3.0 FC

UNIFORMITY RATIO (AVERAGE TO MINIMUM):

4:1 MAXIMUM

MAX./MIN. RATIO:

10:1 MAXIMUM

LIGHT LEVEL AT PROPERTY LINE:

RESIDENTIAL: **0.1 FC MAXIMUM**

COMMERCIAL: **0.5 FC MAXIMUM**

RECOMMENDED LIGHT SOURCE:

METAL HALIDE

LIGHT LOSS FACTOR:

0.75

MAXIMUM OVERALL FIXTURE HEIGHT:

28 FEET (including pole base)



A light fixture of substantial quality will be necessary to provide the performance as established by the minimum site lighting criteria. A vertical lamp type fixture is most suited to produce the high level of uniformity required in the guidelines.

Light fixtures that are traditional with regards to style will be encouraged as they are more compatible with the City Gate architectural guidelines.

The above fixture(s) are recommended for City Gate development. These fixtures are part of the *Architectural Area Lighting "Promenade" Series*, which offers traditionally styled fixtures with vertical lamp reflectors in Type III and IV distribution patterns.

Several styles of fixtures and poles are available with multiple mounting options to provide illumination for both vehicular and pedestrian exterior lighting applications.

- Identification should integrate building materials and/or details into support structures or decorative bases (Post Sign configurations are not encouraged)
- Fabrication techniques to minimize background lighting (routed copy, pushed-thru letters, opaque background)
- Suggest site identification by house number or building name (as opposed to directory configuration)
- Building & ground identification should maintain the scale of its surroundings
- Landscaping in the identification area should be planned to remain subordinate to the identifying function
- All identification should conform to the current Marysville planning and zoning code, chapter 1143-Signs
- Cabinet type signs will be discouraged. Signage with individual letters (either illuminated or non-illuminated) will be encouraged.
- Back-lit routed sign bands integrated into architecture should be considered for multi-tenant retail environments

5.B

Signage

Signage Examples

