Parkland Square At Bridgeland

Design Guidelines April 13, 2020

Prepared For

Prepared By



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Celebrating 50 Years DTJ Design

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These design guidelines are intended to help direct qualified architects, owners, builders, and their representatives towards a unified community and architectural character defined as "Moderated Modern". These guidelines describe a framework and design aesthetic that promotes a consistent and recognizable solution. Creativity is encouraged to create a customized solution as long as it reflects the ideas and character described within the following pages.

These guidelines do not represent an exhaustive design methodology but rather are meant to be an inspiration for a quality, thoughtful and innovative approaches to architectural styles within the boundaries of a consistent and recognizable "Moderated Modern" character.



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Introduction

Who Uses These Guidelines

We believe that the physical appearance of the site, architecture, and landscape is critical to the success of any community. Achieving a healthy and vibrant image is the goal of these guidelines. These guidelines advocate a strong and consistent community design vision at Parkland Square, with architecture and landscaping both fresh and timeless. To that end, we have established this Design Guideline document to assist the architect, owner, builder, and their representatives in creating residential homes and landscapes that are consistent with this goal.

Amendments & Supplements

This Parkland Square Design Guideline document may, from time to time, be amended or supplemented by the Master Developer (Bridgeland Development, LP. a division of Howard Hughes Corporation) at its sole discretion. Any such amendments shall be applicable to all development plans that are subsequently submitted for review and approval to the Master Developer (Bridgeland Development, LP) and ARC.

Approvals

Unless otherwise explicitly provided herein to the contrary, all approvals shall be in writing and may be granted or withheld at the sole discretion of the Master Developer (Bridgeland Development, LP) or ARC. Any approval pursuant to these Design Guidelines does not constitute a warranty, assurance, or representation by the approving party; and the approving party shall have no liability as a result of such approval.

Waivers

The Master Developer (The Howard Hughes Corporation) or the Bridgeland Architecture Review Committee ("ARC") shall have the right, from time to time, to waive, at its sole discretion, any provisions of this Design Guideline document as may be applied to any specific site, architectural, or landscape plan. No such waiver shall be construed or held to be a waiver of any provisions of this Parkland Square Design Guideline document, or of the same provisions as to any other party.

Conflicts with Other Regulations

All development within the Parkland Square Community shall comply with the codes and regulations of all Local, State, and Federal bodies and applicable agencies, including, but not limited to, Harris County. All development shall also comply with the Declaration of Covenants, Conditions, and Restrictions (CC&R's) adopted for Parkland Square. The Parkland Square Design Guideline document may be more restrictive than, but does not supersede or modify any existing City, County, or State codes or ordinances. In the event of conflict or discrepancy, or for subjects not addressed herein, the most restrictive standards shall apply.

For Definitions, additional Information, and Clarification see "Bridgeland: Residential New Development Standards - Parkland" (http://www.kenanderson.com/res-bridgeland)

Architecture Character

Architectural <u>Character</u>

P8

Historic Traditions with Modern Inspiration

The architectural character for Parkland Square is based on two well-known, American architectural traditions: Farmhouse Style and Prairie Style. Both architectural traditions are firmly rooted in American history and are reasonably recognized by people from across the country. In Parkland Square, these architectural traditions will take on new life with the application of modern elements. This hybrid style may be referred to as "Moderated Modern." Modern design strategies can be utilized to update and freshen all traditional styles, including Modern Prairie and Modern Farmhouse. The degree and amount of these strategies that are applied will dictate how much a style is modernized.

Due to their universally-recognizable nature, these styles are accompanied by higher expectations for the fidelity of design and construction, even under the umbrella of "Moderated Modern." Particular care must be given to form, massing, details, materials, and even color.









MODERN FARMHOUSE

MODERN PRAIRIE

Moderated Modern

Moderated Modern describes a recognizable historic style with accents of modern elements.

Many buyers want a fresh expression of a notable and relatable style (i.e. Farmhouse, Craftsman, Prairie Style, Hill Country, etc.). The historic style is most often recognized in the traditional massing and the relatable roof forms. By employing modern materials, details, and colors in a refined manner, the styles may be updated without obscuring the historic expression.

Moderated Modern pushes the parameters of historically-based styles, while avoiding trendy massing, harsh material application, lack of detail and over-use of color.

Principles

- Style must have a recognizable historic style, instead of modern forms or trendy stacked cubes.
- Modern elements (details, materials and color) are used as accents rather than overpowering expressions.
- Overall base colors are typically toned-down with purposeful accents of bold, primary colors.



Design Spectrum

For purposes of variety and market appeal, it is important to allow diverse options. Within the umbrella of "Moderated Modern" this spectrum may be represented in subtle modifications or broad enhancements. The allowable solutions are bracketed by a subtle historic enhancement (01) and a bold modern interpretation with modern material and detail application (03).



Elevations employ subtle enhancements to a historical style. Materials and color are traditional, while details tend to be more streamlined and contemporary.



Overall style (form and massing) is familiar, while window groupings, porches, dormers and trellis features have a contemporary appearance. Additions of unique materials and details are used in accent areas only. Color is tame, except for accents.





Historic inspiration is maintained and transitional porch spaces are still human-scaled. Window and door punctuations are informally grouped and contemporary. Color blocking is used to accent material change. Details tend to have a modern, industrial expression.

MODERN FARMHOUSE



Farmhouse style architecture is easily identified by its simple forms, including porches and dormer windows. These structures are typically fairly utilitarian, with an emphasis on visual balance and efficient use of materials.

- Covered Porches
- Simple Forms
- Gable Roof higher roof pitch at dominant forms as seem from front elevation
- Dormer Windows
- Visual Balance
- Large Openings
- Efficient/Minimal (Ornamentation)
- Brackets





Gable Roof (Higher Roof Pitch)

Simple Forms









MODERN PRAIRIE



Prairie style architecture is known for its horizontal nature. Roofs are characterized by low pitches and broad eaves. The structure itself typically looks sturdy and grounded. Prairie style massing is characterized by a larger central mass that steps down at the edges and sometimes extends into the landscape.

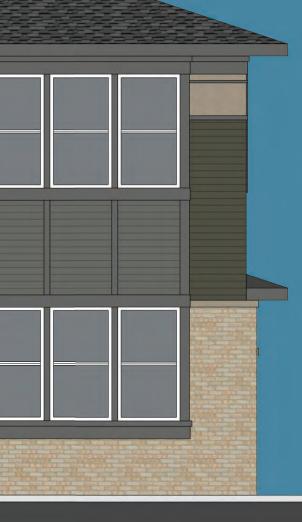
- Horizontal Material Banding
- Flat or Hipped Roofs with Shallow Angles (4:12 6:12 Ratio)
- Broad Eaves
- Windows in Horizontal Bands
- Heavy/Solid Construction
 (masonry or stone)
- Central Massing steps down



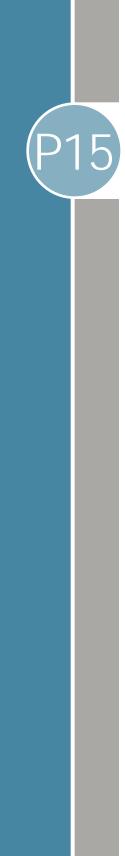
Horizontal Material Banding Horizontal Window Packages

Structure Feels Grounded

Hipped Roof (4:12-6:12 Roof Pitch)









Architecture Design Criteria

Farmhouse Style

Roof awning acts as functional ornamentation that becomes the focal point of the elevation

P18

- Board & batten siding helps to give the massing verticality and to simplify the building mass
- Unique and consistent trim treatment
- Ribbons of windows grouped with lower awning windows Accent column helps evoke a sense of simplicity, which helps to emphasize building form

Decorative front porch railing may reflect a white picket style fence, which is a farmhouse icon.

Front-Loaded Example



Farmhouse building profile is simple. Modern interpretations of the Farmhouse style are appropriate.



Simple forms create strong streetscape elements.



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Asphalt shingles on the main roof is appropriate for this style.

- Roof overhangs are moderate so that they provide rich shadow patterns.
- Industrial details update the traditional style with a modern aesthetic
- Substantial covered porch provides a platform for outdoor socializing, entertainment, and leisure.
- Garage door is consistent with the style and includes some ornamental hardware.

NOTE: The images and representations contained in this document are conceptual and for illustrative purposes only. The images represent one possibility of many scenarios that should be used as a general framework for development at Parkland Square



Traditional building mass allows for the gable roof to become the highlight and focal point of the elevation.





Simple forms allow for windows and porches to become the main features. A streetscape rhythm is developed that highlights differences.



Shed dormers are a functional decorative element in the farmhouse.



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Roof overhangs are moderate so that they provide rich shadow patterns.

Shed dormer may have exposed rafter tails so they become the focal point of the composition.

Board & batten siding helps to give the massing verticality and to simplify the building mass. A monochromatic color palette is used to allow other key features to stand out.

Unique and consistent trim treatment

Ribbons of windows are encouraged to be grouped with awning windows

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Upper story awning creates a focal point that visually engages pedestrians.

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Prairie style

Masonry is used to create a focal point or "ground" the house.

P2C

Substantial covered porch provides a platform for outdoor socializing, entertainment, and leisure.

Grouped ribbon windows are placed at the corner to create a more modern feel.

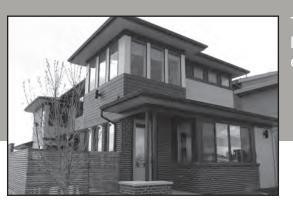
Steel columns with modern details may be used to help differentiate this style.

Decorative front porch railing emphasizes norizontal nature of Prairie Style.

Front-Loaded Example



Grouped ribbon windows become a feature against a simple stucco background.



Traditional low-pitched hipped roof, low-pitched porch covering, and an example of a style specific door.



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Low-pitched hipped roof forms with deep overhangs project a Prairie style and help establish a horizontal language.

Horizontal siding is used as a background material that allows for other materials to stand out.

Horizontal or textured siding may be used in key locations to establish a horizontal language.

Narrow trim helps differentiate this style and create a more modern and clean look.

Garage door is consistent with the style and helps to evoke the horizontal nature of the style.

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Ribbon windows hug the eave line and are accentuated with horizontal siding that clearly establish a horizontal image.



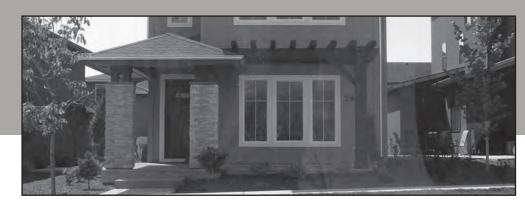
Stucco siding is used as a

Substantial covered porch -

Rear-Loaded Example



this style are appropriate in Parkland Square.



Single story covered porch functions as a transitional element to the second floor. The stone piers help ground the porch and establish a hierarchy in the composition that highlight the entry from the street.

Streetscape



Unified Diversity

A home shall promote unified diversity by being compatible with neighboring nouses. A combination of one and two story homes shall be mixed together along the streetscape, creating variety and visual interest. A color or material change does not constitute a change in elevation.

Garage Location

Elevations shall be designed to mitigate the impact of the garage along the street by varying the locations (and where possible, the orientation) of garages. In cases with more than two garage doors, additional garage doors shall be recessed from adjacent garage doors a minimum of 1'.

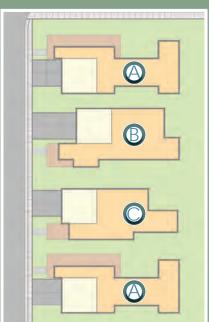
Garage Integration

Garages shall not appear "tacked-on" to the front of a house, but shall be integrated with the home. Garage plate height shall be separate from the main roof to avoid excessive "freeboard" above the garage. Side-loaded garages shall have windows located on the front street-facing elevation.

Plan Repetition

Building footprints and elevations shall be varied based upon the following requirements:

- If the plan is to be repeated with the same front elevation design on either the same side or opposite side of the street, it shall not occur more frequently than every third (3rd) consecutive lot. Thus, where this situation exsists, at least two (2) other homes shall occur between the next repeated front elevations. Brick and trim color in this situation shall be different.
- If a plan is to be repeated with a different front elevation design on the same or oppositeside of the street, it shall not occur more freaquently than every second (2nd) consecutive lot. Thus, where this situation exists, at least one (1) other home shall occur between the next repeated floor plan with a different front elevation design. Brick and trim color in this situation shall be different.



Garages shall not encroach the 20' garage setback (frontloaded homes); however, garages should contribute to the overall architectural character and massing. By varying the location and orientation of the garage, the impact of the garage is mitigated.

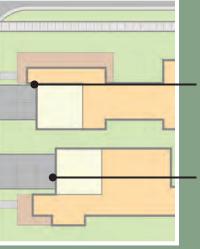


Second-story building elements draw attention away from garage



Limit garage freeboard to less than 24" using architectural elements and style-appropriate roof forms

Garage Location + Integration





Building mass and porch extend beyond front face of garage

Garage is recessed further beyond the minimum 20' setback, creating movement along the street

Side-loaded garages. with architectural character facing the primary street, offer diversity to the street scene



Provide garage doors with deep trim, decorative panels, windows, and other architectural embellishments to provide deep shadow lines and depth.

Building Mass



Horizontal one-story covered porch skirt roof provides a base for the second story which appears lighter.



Segment buildings into distinct volumes through the use of building projections, changes in roof plane, and garage bay pop-outs.



Home masses toward the center of the dwelling. One-story elements provide visual transition to the second floor. Roof pitches are consistent.

Roof Forms



Simple roof forms punctuated by minor roof elements such as dormers and gable ends soften roof mass. Dormers and gable ends are proportional and scaled properly.



Simple roof forms of varying height with consistent roof pitch.



Design pitched roofs to contain habitable space. Roof dormers shall be functional, providing daylight into the interior of the home

Side + Rear **Elevations**



Rear elevation punctuated by building elements including gable ends, patios/ porches, and projections. Building elements do not appear "tacked-on."



Rear elevation garages shall be integrated into the form of the architecture and treated with the same level of care required for front elevation garages.

A home's profile shall start low at the edges of the house and mass towards the center. The upper story shall appear lighter (with less bulk) than the lower story. Homes shall incorporate single-story building elements on the front and rear in order to reduce building mass.

A visible main-body roof form shall be used in conjunction with complementary minor roof forms and elements. Minor roof elements such as gable ends and dormers shall be proportional to the spaces the cover and to the overall roof size.

All elevations should demonstrate continuity of style precluding side and rear elevations from being designed as an afterthought. Rear elevations shall be softened by the use of building projections, one-story building elements, roof skirts, decks, covered porches and landscaping. (See Unique Sity Construction page 38-

39.)

Building Massing + Form **Building Mass**

Roof Forms

Side + Rear Elevations

Elements



Covered Entries + Porches

Covered entries and porches shall be of human scale and integrated into the home, softening the building facade, and acting as a transition to larger-scaled building components and outdoor living ares.

Decks

Decks and associated roof forms shall be designed as integral elements of the home and not appear to be tacked on to the building. Exposed wood posts, railings, and balustrades shall be consistent with the architecture of the home and painted or stained to match the house

Columns + Supports

Columns and supports shall appear substantial and in proportion to the overall building mass. The character and detailing of columns and railings shall be consistent and complement the architectural style of the home.

Covered Entries + Porches



Covered porches soften the building facade, acting as a transition to largerscaled building components. Covered porch skirts are integrated with the architectural fabric of the home and do not appear "tacked-on."



Covered entries provide transition between indoor and outdoor spaces. Covered entries are supported by substantial posts, columns, and buttresses.

Decks

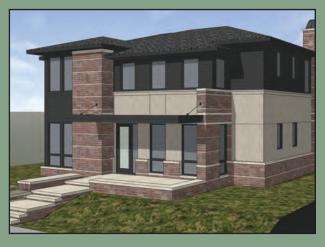


Deck supports shall appear substantial and materials shall harmonize with the architectural style of the home.



Covered deck roofs shall be of similar roof cladding and complementary roof pitches, designed to harmonize with the main structure.

Columns + Supports



Support columns and wing walls shall be substantial, proportional, and in scale. Industrial elements are appropriate substitutes for traditional features to emphasize utility, connections, and artistry.



Traditional columns and supports shall be proportional and designed to compliment the architectural style of the home.

Windows





Groupings of windows centered on the building mass; windows "wrap" the corner; windows emphasize the room in which they are located; special window incorporated as accent feature in prominent room.



Proportionate windows compliment the architectural style.

Doors





Door sizing, detailing, location, and proportion are consistent with architectural style of home

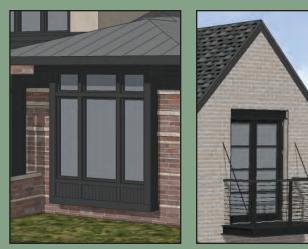


Entries are proportional and reflect the architectural style

Building Projections



Chimneys shall extend to the ground creating a solid base



Box windows and balconies may be supported using industrial style elements. Projected features shall never appear to be "floating"

Windows shall be proportionate to wall size and complement the home's style and general roof form. Groupings of windows shall generally be centered on the building mass on which they occur; however, windows occurring at corners are encouraged to "wrap" the corner to incorporate a window on the adjacent side.

Doors Door color and detailing are easy opportunities to express modern style. Door and window placement, size, and detailing shall be consistent with the home's architectural style and compatible with the overall composition of the building elevation.

Elements Continued

Windows



Building Projections

Building projections (such as chimneys, gas fireplaces, and bay and box windows) textures, and proportions as those used on the main structure. Cantilevered building elements, such as chimneys and bay windows, are encouraged to be anchored to the ground or supported by substantial decorative brackets or supports.

Articulation



Wall Articulation

Changes in facade materials shall be accompanied by changes in wall planes which help give the material a more substantial quality and visual integrity. Where masonry, siding, metal panel, or other facade materials occur at the corner of a front elevation, they shall wrap the corner and terminate in an appropriate location behind the side fence or an inside corner.

Building Elements

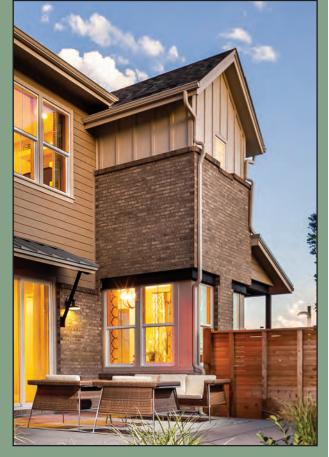
A home shall be designed to avoid long expanses of blank walls and windowless elevations, unless being built on a zero line lot. A home shall use building elements (e.g., covered entries, porches, window patterns, dormers, projections) that help articulate the building mass and break up long expanses of blank wall.

Roof Overhangs

Roof overhangs shall create strong shadow lines and complement the pitch and architectural style of the house.

Wall Articulation





Materials shall wrap to an inside corner before terminating.

Building Elements













Elements such as dormers, gable ends, covered entries, building projections, window packages, and color help break up long expanses of blank wall areas

Roof Overhangs















Deep roof overhangs create depth, shade, and shadow, reflecting the architectural style of the home.

Material Requirements



50% or more of all front and enhanced facades shall be masonry or other accent material



Roof materials for porches, projections and other accent features are encouraged to have accent roof materials. Asphalt shingles may be used on accent features and projections with approval by the ARC.

Material Transition



Building materials are heavier the closer they are located to the ground plane



A change in building material and color assists in "breaking down" the massing of two-story homes



Change in color between floor relates to building forms and materials

Facade Materials



Maximum 6" exposed foundation between bottom of facade material and finished grade



Accent materials are purposeful and highlight building elements

Homes shall use heavy, visually solid foundation materials, transitioning upwards to lighter cladding and roof materials. Masonry materials shall create depth and visually complement the home.

Materials Application

Material Requirements

Front facades and any "enhanced" elevations shall have a minimum of 50% masonry or accent material (See Manson & Accent Material on P28). Roof materials for projections, porches, and other enhanced elements shall be standing seam metal or other accent roof.

Material Transition

Facade Materials

Facade materials shall extend to the ground plane to fully cover exposed foundation walls. Piecemeal embellishment and frequent changes in facade materials is discouraged.



Elements Continued

P28)

Address Markers

To create a consistent and easily understood neighborhood aesthetic, address markers must all adhere to the same design rules. The address markers will augment the "moderated modern" style inherent in the community.

Masonry + Accent Materials

Accent material is defined as brick, stone, stucco, masonry board or metal utilized to break up the plain of the dominant material or pattern. The use of the same material in an alternate pattern and/or color that is harmonious with the character of the architectural style.

Masonry and Accent Materials give facades character and interest. The judicious use of accent color and texture create a timeless aesthetic. This section specifies appropriate materials to meet design guideline requirements.

Address Markers

Address markers shall be peg-mounted (floating), brushed nickel or matte black numerals. The numbers shall read horizontally (not stacked or rotated). Placement shall be within two feet (right or left) of the front door, facing the street.

Numerals shall be a minimum of 5" tall and no larger than 8" tall. The peg mounting shall allow for a minimum of 1/4" relief from the facade. Numeral font shall be san serif.

When possible, the address shall be lit from above with a style-appropriate fixture.







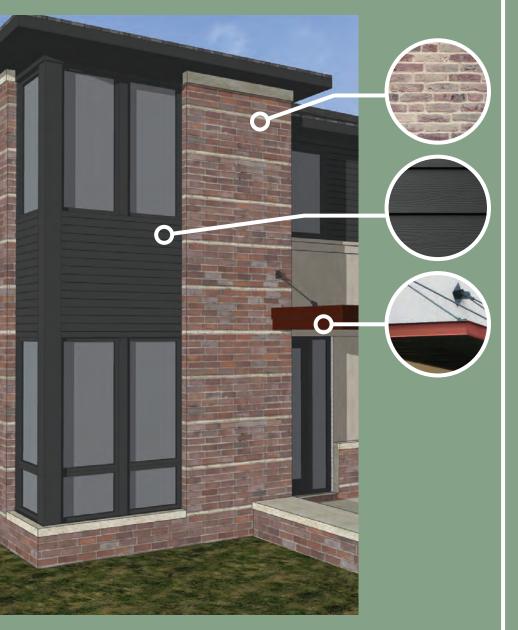
Masonry + Accent Materials

Masonry can encompass many materials. At Parkland Square, masonry refers to brick, honed stone, and stucco. Any combination of these three categories can contribute to meeting minimum masonry requirements. Additionally, accent materials such as wood, metal panels, and natural stone can be used to meet facade material requirements.

All masonry variations and accent materials are subject to review by the ARC.



Materials as Accent



Contrasting colors and materials in Prarie style homes can create unique visual insterests. Weathered brick, darker tones of siding and bright punches of color will create enhanced facades.

Details as Accent



Utilize conrasting materials like white brick and contrasting architectural features will bring a modern farmhome to life.

Accents

Use of Material As Accent

Changes of materials and complementing colors on the exterior will give the home depth and style. Warm brick colors or faded bricks can be tied together with darker hues to bring attention to important or unique architectural features. Allow for changes to the color of overhangs and any

Use of Color + **Details As Accent**

Complimenting colors against neutral facades give the home a pop of color without being overly bright or distasteful. Neutral materials like white-painted brick offer opportunities to draw attention to architectural elements with accent colors or textured materials. Columns and beams on the exterior of the home augment the "moderated modern" aesthetic.





Materials

Materials, as aesthetic elements, bring a variety of colors and textures to the exteriors of buildings. Pairing contemporary architecture compliments and balances overtly modern styling with conventional forms. Traditional materials like exposed brick and stucco can be applied in contemporary ways modern" affect. Regardless of the materials, it is important that all applications are made with a purposeful intention (massing, focal points, to change materials on elevations in the same

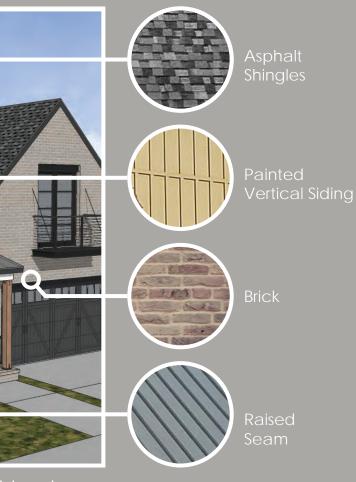


Simple color pallets with high contrast bring attention to materials and their textures. Interesting textures can draw attention to focal points without requiring bright color splashes.

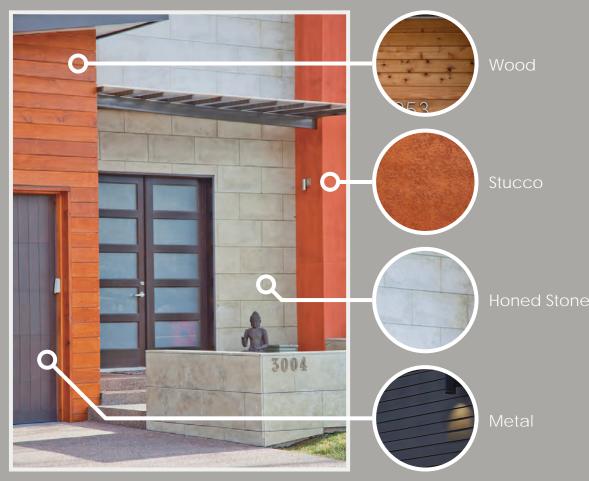
Mix new patterns of similar materials and contrast with color for a more modern look. Integrate window groupings and materials that

interest.

(O'T



increase the size of grouped window to create



Add texture to the basic plan, expanding the material palette for modern tastes. Combine patterns and cladding (orientation and width) for fresh energy on large surfaces. Design window groups using standard components in fresh arrangements. Masonry and trim should be



appropriate, wrap corners with the same material and terminate material change on an inside corner to avoid the "tack-on" look.



Base Colors

Cool Tones

P32

Cool Colors should be deep, muted and more traditional. While variations in tone of green and blue are appropriate, avoid purples and overly saturated bright colors

Earth Tones

Earth tones may be used judiciously with special attention to incorporating a contrasting secondary body color.

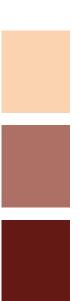
Warm base colors run the

Warm base colors run the risk of becoming overpowering. Avoid bright, saturated reds and yellows along with most shades of orange.









Black & White and various shades of

Black, white and various shades of gray can be employed to create high contrast and timeless color schemes. Neutral, warm and cool grays can highlight key elements in the architecture.









Accent Colors

Cool Tones

For accent colors, brighter and more saturated Earth tones as accent colors can be used for colors may be employed. Deep blue and nuetral greens can help highlight window trim, The subtlety of earth tones often rely on the fascia, or interesting architectural elements.

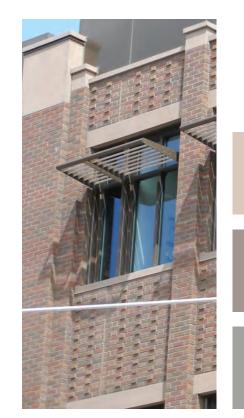
Earth Tones

both neutral base colors as well as accent hues. texture and interest of the material.

Warm Tones

Bright, saturated warms colors grab peoples' attention. Bringing in strong red tones to gateways, portals, and focal points creates visual interest. Warm accents should be used sparingly.







Black & White

The high contrast of black and white can be strategically utilized to accent multiple elements without becoming overwhelming.











Site Plan & Lot Criteria

P36 Site Plan

Parkland Square at Bridgeland

Parkland Square is a neighborhood located within the overall Bridgeland Community. Parkland Square offers many amenities including a significant outdoor open space network and Celebration Park. The project site which these guidelines specifically address is in the northeast portion of Parkland Village. This neighborhood will include connections to the overall trail system, along with its own custom neighborhood park. With a wide variety of single-family housing options, this site leverages straight-forward planning and traditional neighborhood design to create an intimate character that links into the overall Parkland Village vision.

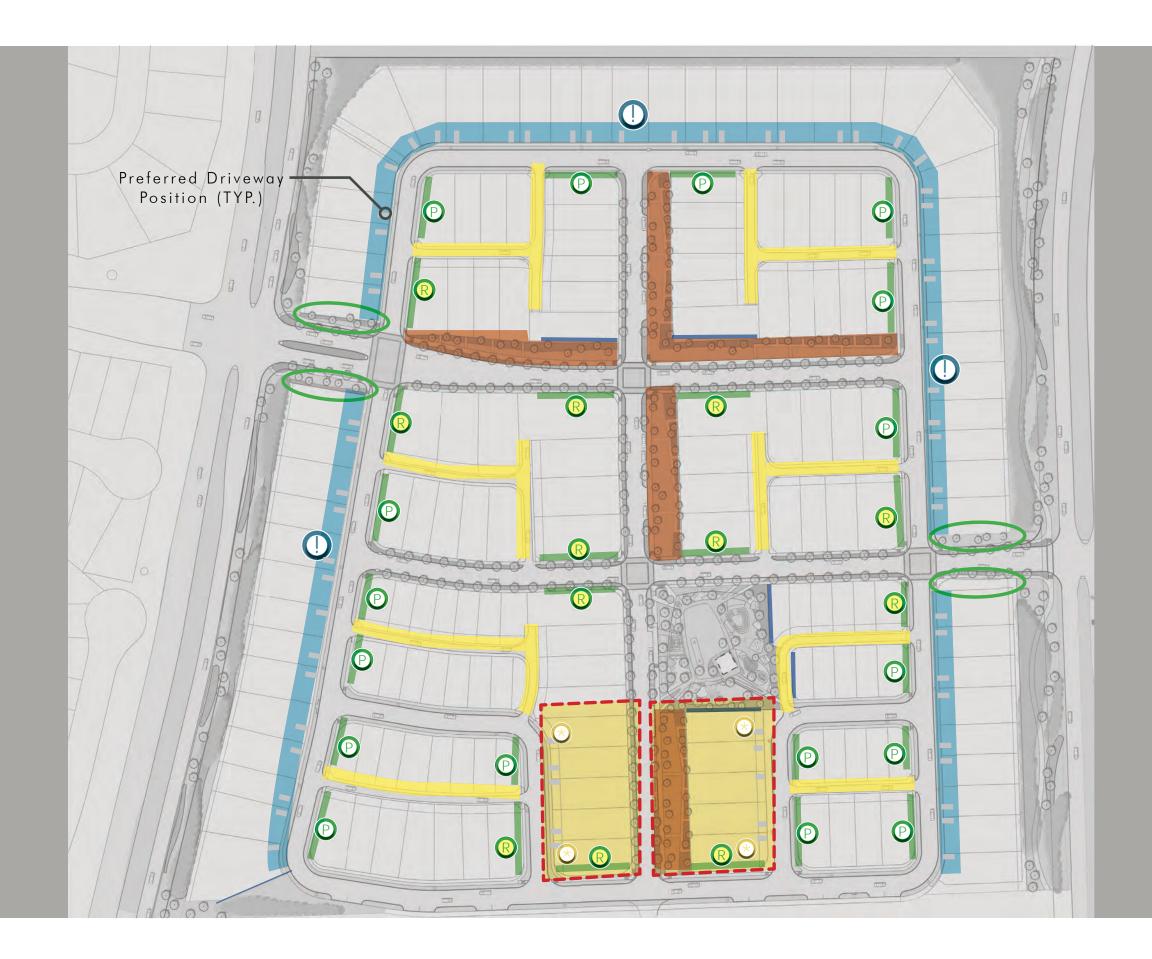




Unique Site Conditions



In every community there are design requirements that do not affect every lot or unit. This section identifies various situations that require unique solutions that will help to reinforce a thoughtful neighborhood vision.





<u>Side Architecture</u>: For locations where side architecture will be highly visible from the street, design and aesthetic considerations should be made to ensure consistent appearance throughout he community. In these locations enhanced facade and landscape

treatments will be required.
P - "preferred" - must have additionally enhanced landscaping on side adding two
(2) 30 gallon White Natchez Crape Myrtles.
R - "required" to meet side architecture

requirements

Side Architecture and Open Space:

For locations where side architecture will be adjacent to open space, the interface and aesthetic should be made to ensure privacy but also contribute to the quality of the space. In addition to augmented screening, in these locations enhanced facade and landscape treatments will be required.

Linear and Public Open Space:

Where units front or side onto public open space, clear transitions between public open space and private yards should occur. Use of low walls, hedges, steps, decorative front yard fences or grade change are encouraged.

Builders are required to coordinate front access location with the Master Developer and recieve approval from the ARC when designing front access walks along public open spaces.



Front Loaded Units on Corners:

The extra width in a corner lot creates opportunities to wrap the architecture around the corner. In these locations enhanced facade and landscape treatments will be required.



Double-Fronted Units: This zone

contains units with two public fronts (street and/ or open space). Alley-loaded units indicated on the plan with a marker will be required to have an enhanced rear elevation which will add to the overall quality of the street. In these locations enhanced facade and landscape treatments will be required.



<u>Alley Design</u>: Creating alleys with visual interest and articulation will help ensure that they are assets to the community. Solutions include:

- Varied Garage Setbacks (16' minimum)
- Architecture Setback
- Architecture & Garage Massin
- Fences and Fence Location
- Landscape Zones
- Paving Materials



Front-Loaded Garages: Driveway

positions have been located to minimize garages at visual terminuses. Alternative driveway locations may be allowed with ARC approval. Strategically designing garages will help create a more interesting street-scape and reduce the garage canyon effect. Solutions include:

- Varied Garage/Architecture Setbacks
- Unit Entry Setback less than Garage Setback
- Architecture & Garage Massing
- Side-Loaded Garages
- Deep Garage Setback (toward the back of the lot)

Visual Terminus: The street pattern creates visual corridors that guide the sight lines. Certain locations will implicitly become the focal points at the terminus of a street. In these locations enhanced facade and landscape treatments will be required and driveway/ garage door locations should be located to the far side of the visual terminus.



Front-Loaded Lot Requirements

Streetscape:

The design intent of the street environment is to encourage residents to "live to the street." By requiring larger porches, minimizing front setbacks, and stepping the houses down to street level, the houses engage the street directly.

Building Orientation:

To engage the street scene, building orientation is required to address the primary street. In the case of corner lots, the primary street is that with which the adjacent, similarly-oriented lot addresses. Garage doors may be oriented toward the primary street or to either side. In corner conditions, garage doors may be oriented toward the primary street or to the side away from the secondary street.

Paving:

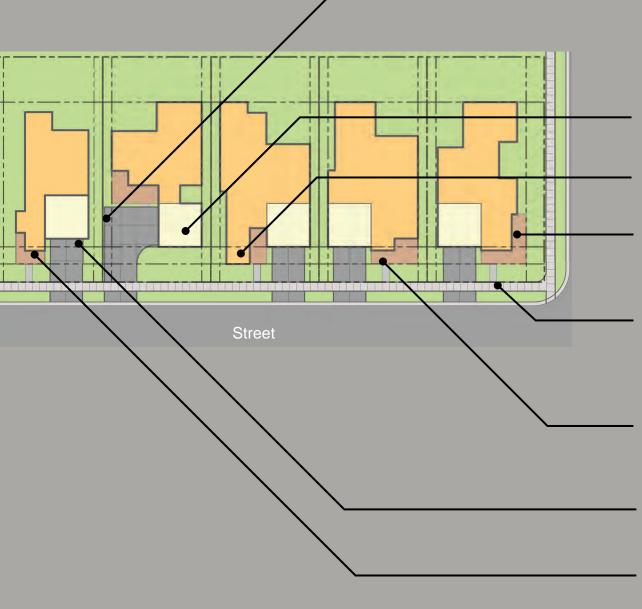
All entry walks and driveways shall be composed of concrete, (brick, or stone material(s) consistent with the adjoining architecture are subject to approval by the ARC). Driveway paving shall be consistent with front walk, broom finish with saw cut joints, (see landscape design criteria for pavement finish requirements). Front walks are not required on side-load garage conditions.

Utility/Equipment:

In the case that utility meters, A/C compressors, and any other mechanical equipment cannot be located and/or screened by architecture, landscape elements and fences shall be employed to screen such implements from public view and to minimize visual impact.

Refuse/Storage:

No trash, recycling, compost, wood piles, etc. shall be stored in publicly visible location. Appropriate enclosures, fencing, walls, or landscape screen will be employed to minimize visual impact.



1' minimum driveway setback on side-loaded garages. (5' min. setback in all other conditions.)

Garage may be side-loaded where space allows

50% maximum nonporch elevation at 10' setback

Building form and side porch address corner situation

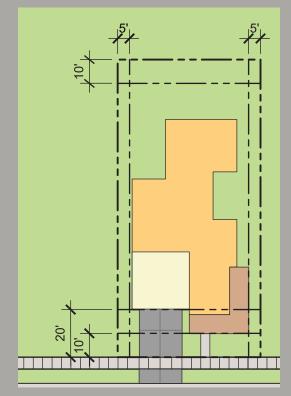
Front walks shall connect to front sidewalk. Avoid parallel walk conditions.

Porch and/or living space protrudes a minimum of 2' in front of garage

Garage should be recessed to create visual interest

Main building mass moves from lot-to-lot creating diverse street scene

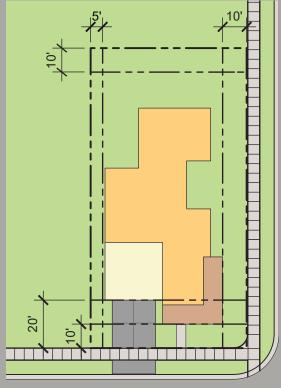
Setbacks: 60' Front-Loaded



Interior Lot

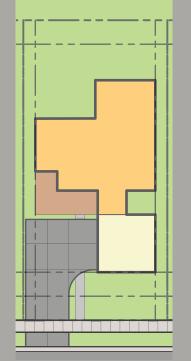
Setbacks:

Side: 5' (10' on corner lots) Rear: 10' Front Garage: 20' Front Building: 10' Minimum porch depth: 6' Minimum porch width: 6'



Corner Lot

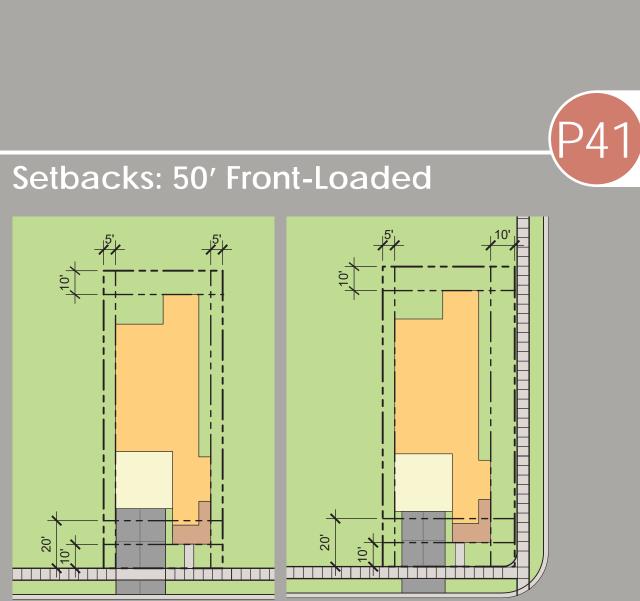
Corner lots shall avoid incursions into required sight triangles at intersection.



Side-Load Garage Option

Requirements:

- Buildings must adhere to all appropriate setback guidelines for a similar lot
- Drive pavement must be offset a minimum of 1' from the property line
- Side-loaded garage must access from primary street frontage



Interior Lot

Setbacks:

Side: 5' (10' on corner lots) Front Garage: 20' Front Building: 10' Minimum porch depth: 6' Minimum porch width: 6' Minimum garage recess (from porch or elevation): 2'

Corner Lot Corner lots shall avoid incursions into required sight triangles at intersection.

Alley-Loaded Lot Requirements

Streetscape:

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The design intent of the street environment is to encourage residents to "live to the street." By requiring larger porches, minimizing front setbacks, and stepping the houses down to street level, the houses engage the street directly.

Building Orientation:

To engage the street scene, building orientation is required to address the primary street it is associated with. In the case of corner lots, the primary street is that with which the adjacent, similarly-oriented lot addresses. If there is an alley to the rear of the lot, all garage access must come from the alley. No alley-loaded lots will be allowed to have access drives directly from the street (except in the case of doublefronted lots).

Paving:

All entry walks and driveways shall be composed of concrete, (brick, or stone material(s) consistent with the adjoining architecture are subject to approval by the ARC). Driveway paving shall be consistent with front walk, broom finish with saw cut joints, (see landscape design criteria for pavement finish requirements).

Utility/Equipment:

In the case that utility meters, A/C compressors, and any other mechanical equipment cannot be located and/or screened by architecture, landscape elements and fences shall be employed to screen such implements from public view and to minimize visual impact.

Refuse/Storage:

No trash, recycling, compost, wood piles, etc. shall be stored in publicly visible location. Appropriate enclosures, fencing, walls, or landscape screen will be employed to minimize visual impact.



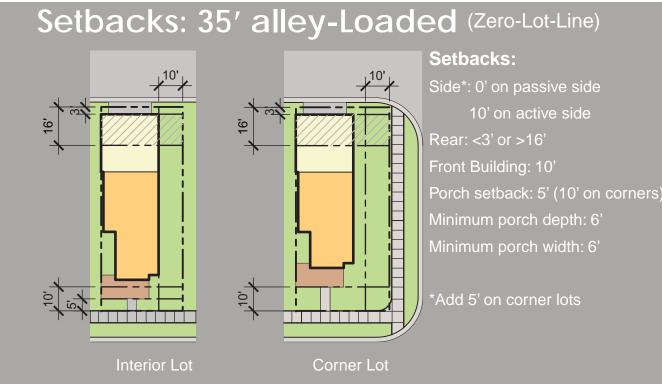
Building form and Elevations address corner condition

Consider courtyards in lots to create private outdoor space

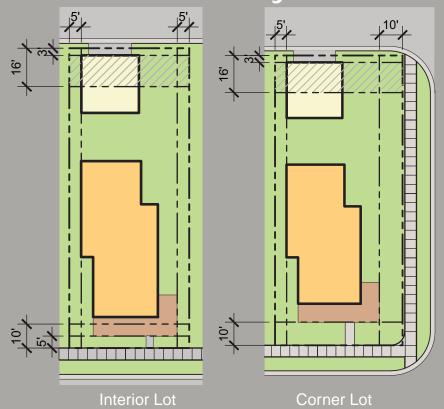
Building facade may be behind setback to create interest along street

Garage may be detached to create visual interest

Garage must be 3' or 16' from alleyway property line

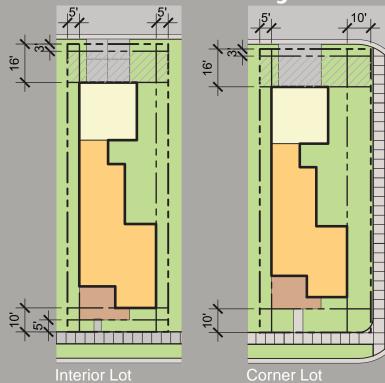


Setbacks: 50' alley-Loaded

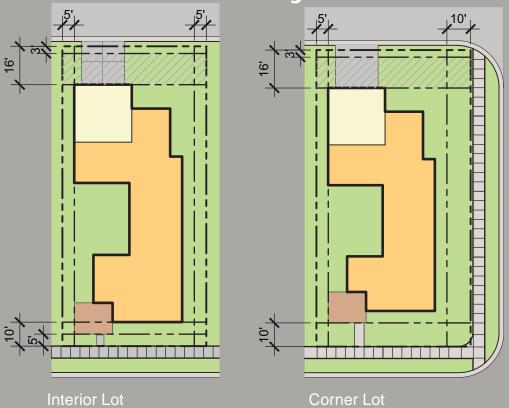


Setbacks: Rear: <3' or >16' Front Building: 10' Minimum porch width: 6'





Setbacks: 60' alley-Loaded



Setbacks: Front Building: 10' Minimum porch width: 6'



Setbacks: Front Building: 10' Minimum porch width: 6'

Enhanced Side Architecture: Alley-Loaded



(SIDE ELEVATION ALONG SECONDARY STREET)

REQUIRED ELEMENTS:

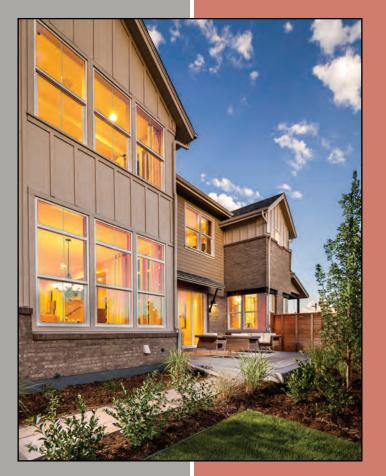
1. Fenestration:

Window/opening composition must be proportional and cohesive with the architectural style of the building along the entire side elevation

Continuity of high-quality materials and colors from front elevation. Materials must terminate on an inside corner.

3. Continuity of Style: Entire Side elevation must reflect

Style Elements, such as dormers, shutters, brackets, eave treatments, etc. should be included in side architecture styling to create a cohesive aesthetic



Preferred Enhanced Side Architecture Techniques Include:



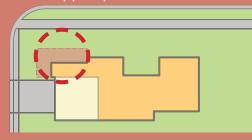
requirements and design intent) Add horizontal breaks in fascia Arrange windows in style-appropriate groupings • Covered patio space between garage and house as plane break

Preferred Enhanced Side Architecture Techniques Include:

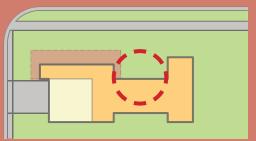
1. Plane Breaks: A break, recessed at least 3', for elevations greater than 40'



2. Porch Wrap: Recommended equal to or greater than front porch dimension to qualify as a wrapped porch



3. Side Courtyard: Recommended dimension 5'x15



- 4. Recess Upper Levels:
- Where architecture is 2 levels, recess upper levels at least 3'
- Recessed upper levels must be no less than 50% of side elevation.



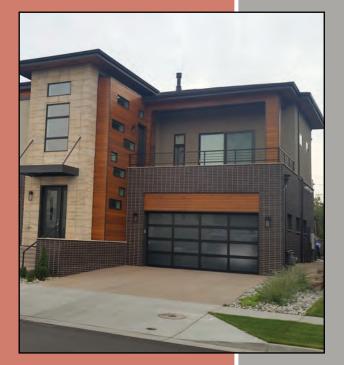
- 5. Recognizable Architectural Elements:
- Execute a recognizable architectural element in the side architecture
- Element may wrap corner and side dimension should be equal or greater than front elevation if feasible
- Create break in continuous eave line



Additional Techniques:

- Create architectural projections (review architectural guidelines for projection requirements and design intent)
- Add horizontal breaks in fascia
- Arrange windows in style-appropriate groupings





Enhanced Side Architecture: Front-Loaded

(SIDE ELEVATION ON CORNER LOTS)

Required Elements:

1. Fenestration

Window/opening composition must be proportional and cohesive with the architectural style of the building Along entire side elevation

2. Materials

Continuity of high-quality materials and colors on front elevation. Materials must terminate in an appropriate location behind the side fence or an inside corner

3. Continuity of Style

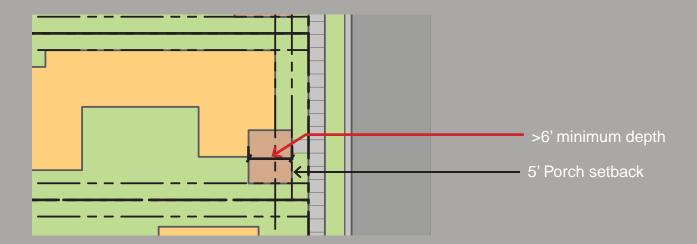
Entire side elevation must reflect house style. Style Elements, such as dormers, shutters, brackets, eave treatments, etc should be included in side architecture styling to create a cohesive aesthetic

4. Garage shall not be on highvisibility Corner

Alley-Loaded Porch Design

1. The porch should be usable outdoor space and should be at least 6' deep. The porch should occupy approximately 20%-40% of the front facade area (40% preferred)

2. Porch setback is 5' from front and side property lines it is encouraged but not required for the porch to be built to setback



3. Porch should reflect the style of the architecture:

- The porch should be integrated with the style and mass of the
- The preferred porch treatment should be designed with the building massing and not a simple "tack on" to the elevation



Integrating Porches with Street Grade

The difference in finished lot grade and finished street grade requires architects and builders to be cognizant of how the architecture, specifically of porches and covered entries, integrate with the grade change. Below are some recommended strategies for creating successful entry sequences. All solutions may be subject to ARC review.



Integratng stairs into planting beds will create an entry closer to the street pulling private space into public space.

Additional Guidelines for corner lots:

1. Wrapping a Corner

secondary streets

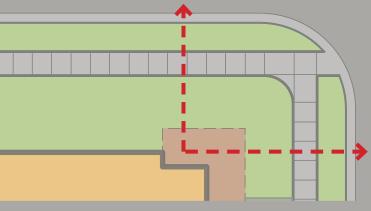


Integrate steps and site walls to create interesting site elements. Return steps to a site wall where possible.



Frame stairs with shrubbery and small plants to soften the entry.

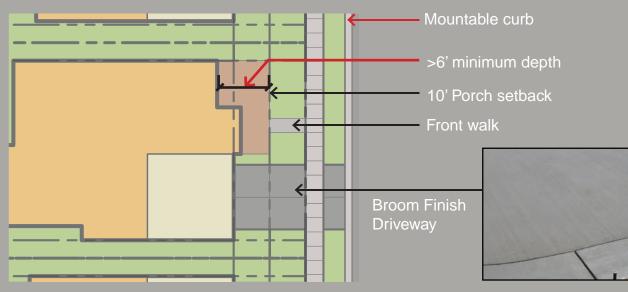
Porches are encouraged to wrap the corner of the house and engage both the primary and



Front-Loaded Porch Design

1. The porch should be usable outdoor space and should be at least 6' deep. The porch should occupy approximately 20%-40% of the front facade area (40% preferred)

2. Porch setback is 10' from front and side property lines It is encouraged but not required for the porch to be built to setback



3. Porch should reflect the style of the architecture

The porch should be integrated with the style and mass of the house The preferred porch treatment should be designed with the building massing and not a simple "tack on" to the elevation

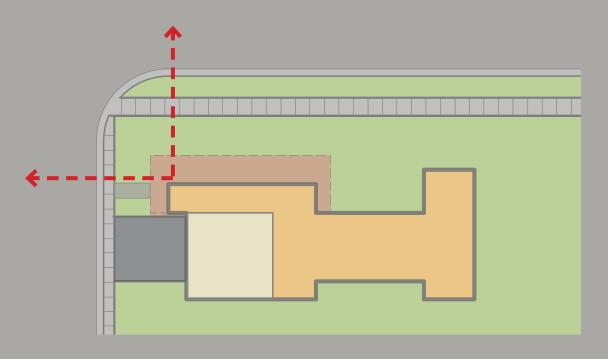


4. Garage should be recessed at least 2' behind front of porch or front facade, whichever is closer to the street



Additional Guidelines for corner lots:

1. Wrapping a Corner Porches are encouraged to wrap the corner of the house and engage both the primary and secondary streets



Alley Design

Alley-scape:

Alleyways and rear access easements within Parkland Square provide primary wet and dry utilities to their adjacent properties. As such, the landscape areas within alleyways should be addressed individually and coordinated with site specific utility easements and locations (including meters, boxes, and any sub-surface equipment. Planting of trees is prohibited within utility easements. Small shrubs, ground covers, and turf/sod grass may be planted. Presence of a utility easement does not preclude landscape obligations. Further details regarding alley plantings can be found in the landscape design section of this document. Monolithic paving (such as concrete or asphalt), in addition to requisite garage access, is prohibited. For utility access, any modular paving between fence-line and alley right of way must be easily removed.









Preserve a 5' landscape strip between alley R.O.W. and fence line to allow for planting and visibility

Screen utilities from the street with a combination of fences and plant materials



Vary the setback of fences and garage faces to create a more dynamic and interesting alley-scape

Building Mass



Building mass should "step back" from the alley to avoid "garage canyon" conditions

Parking



Parking shall be allowed in drives. Parking is prohibited in alley R.O.W.

Planting



Planting in alleyways shall be consistent with the lot landscape design



Alley landscapes should create a welcoming environment and should be sensitive to visual terminus conditions. If possible, frame architecture at the end of a view. If alley terminates on a significant landscape zone, use plants to screen view.

Utility Screening



Use large shrubs and ornamental grasses to screen utilities



Utilizing fencing, plants and building mass to obscure views of utilities and trash receptacles the ally view will look cleaner and softer.

Alleyway Design

Building Mass

fences.

The building's mass shall "step down" to the alley to avoid the "alley canyon" effect. Garage facades shall be articulated to reduce visual impact (similar to front facing garages).

Parking

Parking shall be allowed in drives. Parking shall be prohibited in the alley rights-ofway except in designated areas.

lanting

Alley character will be significantly impacted by the cohesiveness of the planting strategy. Overall lot-to-lot landscaping shall be of consistent quantity and quality. Review the landscape section for planting requirements. Additional screening may be desired in visual

Utility Screening

Variations in fence location and setback between lots is desired to reduce "alley canyon" effects. Review the landscape section for specific design requirements for





Landscape Architecture Character

Landscape Character

Overall Design Intent

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Parkland Square is part of the overall Bridgeland open space network. The neighborhood of Parkland Square is anchored by a centralized park with a variety of active and passive elements. This park is further connected to the Bridgeland open space network through a series of trails and linear parks. Parkland Square offers new and contemporary designs and practices to reinforce the identity of Bridgeland as a premiere development.

Individual landscapes within Parkland Square are expected to support the overall open space concept. This can be accomplished through several avenues such as plant selection, material selection, planting bed location and design, integration between public and private landscapes, etc. In the following section of the Design Guidelines for Parkland Square, strategies and requirements are discussed to enumerate the intended landscape approach. Adherence to these Guidelines is the first step toward creating a cohesive landscape character throughout Parkland Square.

The purpose of these landscape guidelines is to support builders, homeowners, architects and their respective agents and representatives in producing landscapes that achieve the desired results while allowing flexibility and creativity. Any variances from these guidelines shall be a subject to approval by the ARC.





Landscape Image

Character

To produce a cohesive community identity, it is important to coordinate landscape elements. The character of Parkland Square incorporates several tenets of contemporary landscape design, along with strategies that have proven to be timeless. Parkland Square will employ formal design elements along with contemporary interpretations of formal elements to create a cohesive community identity.

Plant Selection

While there are several plants to choose from, the successful landscape design will be discerning in its plant selection. A limited variety of plants, selected for seasonal interest and textural contrast is ideal for creating a cohesive aesthetic throughout the community.

Massing

Along with plant selection, massing of the same plants with contrasting accents is essential to obtaining the desired aesthetic. While it is not required to match plant species between lots and public areas, simulating similar massing and organizational patterns will foster a cohesive community character.

Character

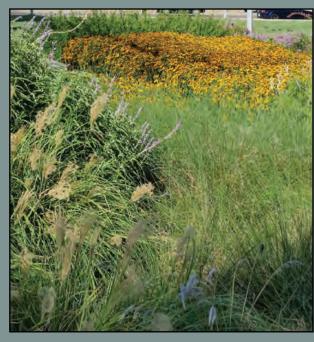


Formal groupings of plants create a sense of order while contrasting textures and colors create visual interest



Massing strategies appear formalized by context. Utilize plant bed shape to unify formal and contemporary planting strategies

Plant Selection

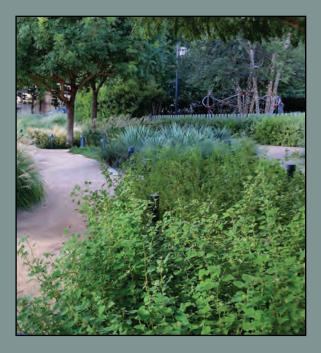


Choose a limited variety of plants that create dynamic contrast. Use high-impact plantings to create visual interest and subtle background plants to highlight architectural and site elements



Utilize perennials with varying blooming seasons to create year-round interest

Massing



Create massings of plant materials with high contrast. Utilize size, color, texture, and habit to create dynamic, seasonal landscape compositions



Mass plantings around borders and boundaries blur the lines between properties and create a cohesive aesthetic

Between Lots



Planting strategies on adjacent lots should create a "continuous" landscape.

Provide a cohesive and flowing relationship with front yard landscaping between adjacent lots and public open space. Use the following techniques to visually unify the streetscape by blending adjacent front yard landscapes:

- Blend together tree and shrub masses between lots
- Design front yard turf areas that connect to each other
- Minimize formal plantings and hard edges
- Create a single, unified planting bed or mulch area with a consistent edgeline between adjacent lots

Integrating Private Landscapes with Public Landscapes



Allow planting beds and massings to "jump" property lines and walks to create a cohesive community aesthetic



When addressing a common open space, use similar plant material and planting strategies

Lots

Integration + Transition **Transitions Between**

It is important to integrate styles and character within the front yard of adjacent lots to create a cohesive community identity. Integrating individual landscapes between lots creates a different vet compatible landscape expression.

Integrating Private Landscapes with **Public Landscapes**

The overall community network of open space and parks defines the public landscapes within Parkland Square. The individual landscapes corresponding with residential lots create a context within which the public landscape exists. While the aesthetic qualities of the two types of landscapes may be different, it is important that they are compatible and create an overall identity. By focusing on how edges are treated, coordinating plant selection, and respecting the design style of adjacent landscapes, the Parkland Square landscape concept will be expressed throughout the community.

Site Improvements

All site improvements shall be reflective of the contextual architectural styles and landscape elements. Features that may be seen by the public or from the primary street must be respective of the aesthetic character of the associated house. Elements that may be considered eyesores shall be screened to appropriately hide them from public view. In the case that screening is not possible, such elements shall be subject to review by the ARC.

Reasonable effort shall be made to match materials and treatments of all site improvements to the architectural style of the house and to act as an extension of the architecture.

Utilities +Screening

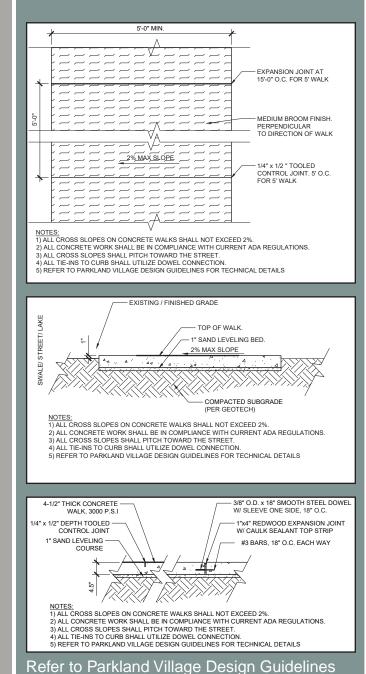
Hedges, fences and low enclosures are required for the purpose of screening miscellaneous equipment, trash receptacles and other functional equipment that may be deemed an eyesore. Efforts shall be made to locate such equipment in areas not visible from adjacent streets or alleys. Screened areas must be at least 4" taller than elements to be screened, but not taller than fencing (where possible).

Other elements such as play structures, pool, pergolas, arbors and trampolines shall be subject to approval by the ARC.

Paving Materials

Front Walk Standards:

- Minimum width: 5'-0"
- Must meet public sidewalk at right angle
- Concrete shall have a broom finish (must be consistent throughout lot).



for further clarification.



Construct decks of similar materials and colors as that of the architecture



Integrate terraces and low garden patio walls with the house, composed of similar materials



Cap garden walls with concrete coping, cut stone, or brick masonry

Decks + Patios





Design wood decks to be a natural extension of the house.



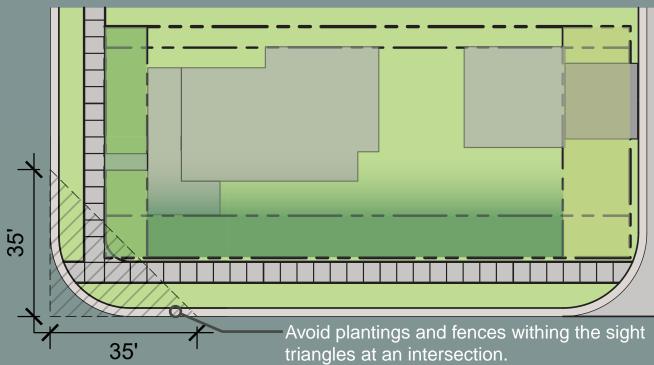
Deck details and materials shall be consistent with and compliment the architectural style

Residential Landscape Prototypes



- Alley Lanscaping shall be at least 25% shrub bed with ornamental tree (no trees in dry utility easements).
- Alley screening of utilites with shrubs where applicable.
- Interior landscaping to be consistent with over all landscape character.
- Corner Side yard has at least 50% coverage and two shade trees where applicable For "P" and "R" lots (noted on pages 38 and 39), two (2) Natchez White Crape Mytles (30 Gal.) required.
- Front yard 50% is made of shrubs beds as well as an ornamental tree per home.
- 5' Concrete sidewalk. Re: detail, this section.

Landscape Zone Key



Front Yard

Front Yard landscapes shall respond to the adjacent landscapes. Plantings shall "ground" the architecture by placing larger plants closer to the building.

Alley Scape

Alley Scapes have the dual role of being "open" for safety and creating screening for utilities and trash.

Corner-Side Yard

Corner-Side Yard landscapes shall respond to the adjacent landscapes and address the street conditions. Plantings shall help screen the interior landscapes.

Front yards are the most visible private landscapes within Parkland Square; Therefore, the requirements for creating successful front yard landscapes are more stringent and intent upon creating complementary landscape conditions. In situations where front yards are adjacent to public open space, it is important that the private landscape responds to the public landscape.

Corner side yards, like front yards, are visible private landscapes. In Parkland Square, corner units are required to address both streets equally. In situations where corner side vards front public open space. it is important that the private landscape responds to the public landscape.

Interior side yards and rear yards are less visible to the public but are still required to respond to their respective context. Interior side and rear yard landscapes shall be consistent with and complement the overall landscape concept for the lot, while providing harmonious relationships with adjacent lots.

Yard Landscapes Front Yards

Corner Side Yards

Interior Side + Rear Yards

Enhanced Conditions

For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Additional requirements for "enhanced" conditions are specified as "in addition to basic requirements".



Yard Landscapes Front Yards

Front yards shall incorporate a least 1 shade tree. Trees cannot be planted within 20' of street trees. If space limits the abaility to place a shade tree, an ornamental tree may be planted with approval from the ARC. Shrub beds and other landscape improvements are prefered over turf/sod. Shrub beds shall incorporate larger shrubs closer to the building, gradually stepping down as the landscape approaches the street.

Alley Scape

Landscape areas between the rear fenceline and the alley R.O.W. shall be treated in a fashion to accentuate aesthetic needs as well as facilitating safety and ease of use.

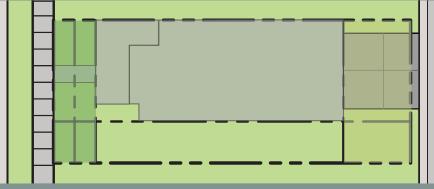
Enhanced Conditions

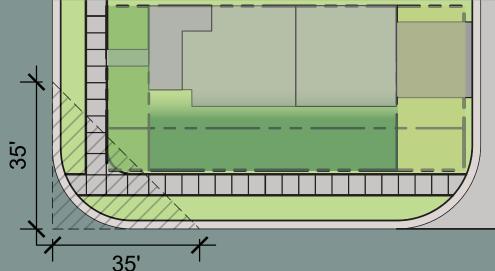
For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Enhanced condition lots should be heavily planted to increase privacy and aesthetic value.

Notes:

- 1. Reference Landscape Requirements and Approved Planting List
- 2. Full coverage irrigation required in all planting areas.
- 3. Sod shall be Tifway 419 or Celebration Bermuda
- 4. Shrub bed coverage to require 2"-3" of hardwood mulch
- 5. Planting shall not impede drainage
- 6. Shrub bed coverage to consist of min. 50% evergreen planting, 20% ornamental grass planting, & 30% additional planting
- 7. Tree requirements may be waived by the ARC upon conflicting location of street trees.

35' x 80' Alley-Load Lot Check List





Planting Details

Shrub beds may include any of the following: Shrubs, Screening Plantings, Perennials, Ornamental Grasses, Vines, and Ground Covers.

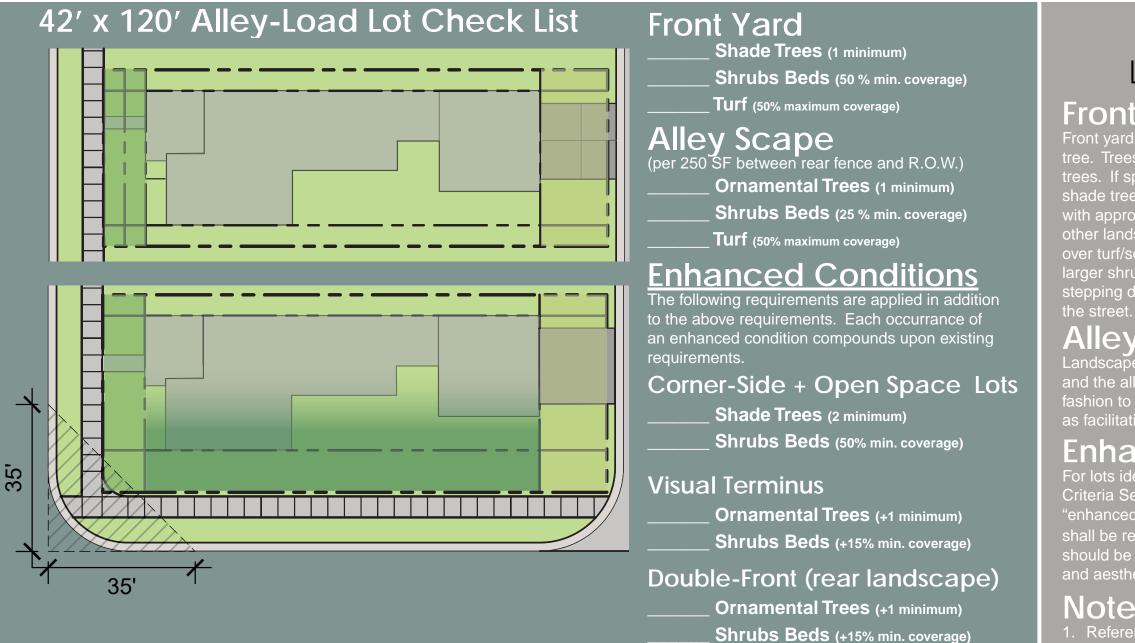
The planting shall be responsive to the architecture (provide a "grounding" effect) and incorporate a reasonable variety of types and species of plants.

Front Yard Shade Trees (1 minimum) Shrubs Beds (50 % min. coverage) **Turf** (50% maximum coverage) Alley Scape (per 250 SF between rear fence and R.O.W.) **Ornamental Trees** (1 minimum) Shrubs Beds (25 % min. coverage) **Turf** (50% maximum coverage) Enhanced Conditions The following requirements are applied in addition to the above requirements. Each occurrence of an enhanced condition compounds upon existing requirements. Corner-Side + Open Space Lots Shade Trees (2 minimum) Shrubs Beds (50% min. coverage) **Visual Terminus Ornamental Trees** (+1 minimum) Shrubs Beds (+15% min. coverage) **Double-Front (rear landscape) Ornamental Trees** (+1 minimum) Shrubs Beds (+15% min. coverage) **Rear + Interior Side Yard:**

Rear + Interior Side Yard:

Interior side yard and rear yard landscaping should be planted and maintained to provide shade and usable space. Landscape character should be consistent throughout the lot, however, specific quantities, sizes and types shall be at the owner's discretion. Additionally, sustainable practices are encouraged in the rear and interior side yards. These practices may include but are not limited to: fruit trees, vegetable gardens, mosquito repellant plants, native plants, minimized lawn area, rain water collection for irrigation, rain gardens, and composting.

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Planting Details

Shrub beds may include any of the following: Shrubs, Screening Plantings, Perennials, Ornamental Grasses, Vines, and Ground Covers.

The planting shall be responsive to the architecture (provide a "grounding" effect) and incorporate a reasonable variety of types and species of plants.

Rear + Interior Side Yard:

Rear + Interior Side Yard:

Interior side yard and rear yard landscaping should be planted and maintained to provide shade and usable space. Landscape character should be consistent throughout the lot, however, specific quantities, sizes and types shall be at the owner's discretion. Additionally, sustainable practices are encouraged in the rear and interior side yards. These practices may include but are not limited to: fruit trees, vegetable gardens, mosquito repellant plants, native plants, minimized lawn area, rain water collection for irrigation, rain gardens, and composting.

Yard Landscapes Front Yards

Front yards shall incorporate a least 1 shade tree. Trees cannot be planted within 20' of street trees. If space limits the abaility to place a shade tree, an ornamental tree may be planted with approval from the ARC. Shrub beds and other landscape improvements are prefered over turf/sod. Shrub beds shall incorporate larger shrubs closer to the building, gradually stepping down as the landscape approaches

Landscape areas between the rear fenceline and the alley R.O.W. shall be treated in a fashion to accentuate aesthetic needs as well as facilitating safety and ease of use.

For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Enhanced condition lots should be heavily planted to increase privacy and aesthetic value.

Notes:

- Bermuda 4. Shrub bed coverage to require 2"-3" of hardwood mulch
- 5. Planting shall not impede drainage

Allev Scape

Enhanced Conditions

- 1. Reference Landscape Requirements and Approved Planting List
- 2. Front yard to require full irrigation
- 3. Sod shall be Tifway 419 or celebration
- 6. Shrub bed coverage to consist of min. 50%
 - evergreen planting, 20% ornamental grass
 - planting, & 30% additional planting
- 7. Tree requirements may be waived by the
 - ARC upon conflicting location of street trees.



Yard Landscapes

Front Yards

Front yards shall incorporate a least 1 shade tree. Trees cannot be planted within 20' of street trees. If space limits the abaility to place a shade tree, an ornamental tree may be planted with approval from the ARC. Shrub beds and other landscape improvements are prefered over turf/sod. Shrub beds shall incorporate larger shrubs closer to the building, gradually stepping down as the landscape approaches the street.

Alley Scape

Landscape areas between the rear fenceline and the alley R.O.W. shall be treated in a fashion to accentuate aesthetic needs as well as facilitating safety and ease of use.

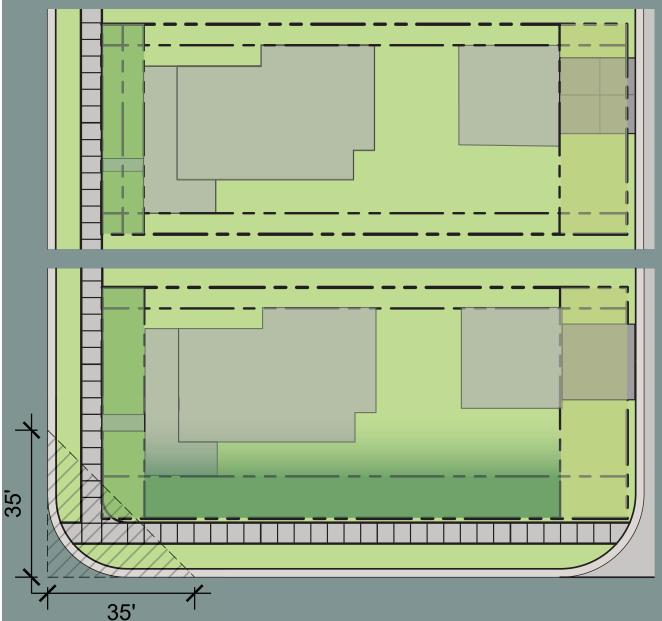
Enhanced Conditions

For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Enhanced condition lots should be heavily planted to increase privacy and aesthetic value.

Notes:

- 1. Reference Landscape Requirements and Approved Planting List
- 2. Front yard to require full irrigation
- 3. Sod shall be Tifway 419 or Celebration Bermuda
- 4. Shrub bed coverage to require 2"-3" of hardwood mulch
- 5. Planting shall not impede drainage
- 6. Shrub bed coverage to consist of min. 50% evergreen planting, 20% ornamental grass planting, & 30% additional planting
- 7. Tree requirements may be waived by the ARC upon conflicting location of street trees.

50' x 125' Alley-Load Lot Check List



Planting Details

Shrub beds may include any of the following: Shrubs, Screening Plantings, Perennials, Ornamental Grasses, Vines, and Ground Covers.

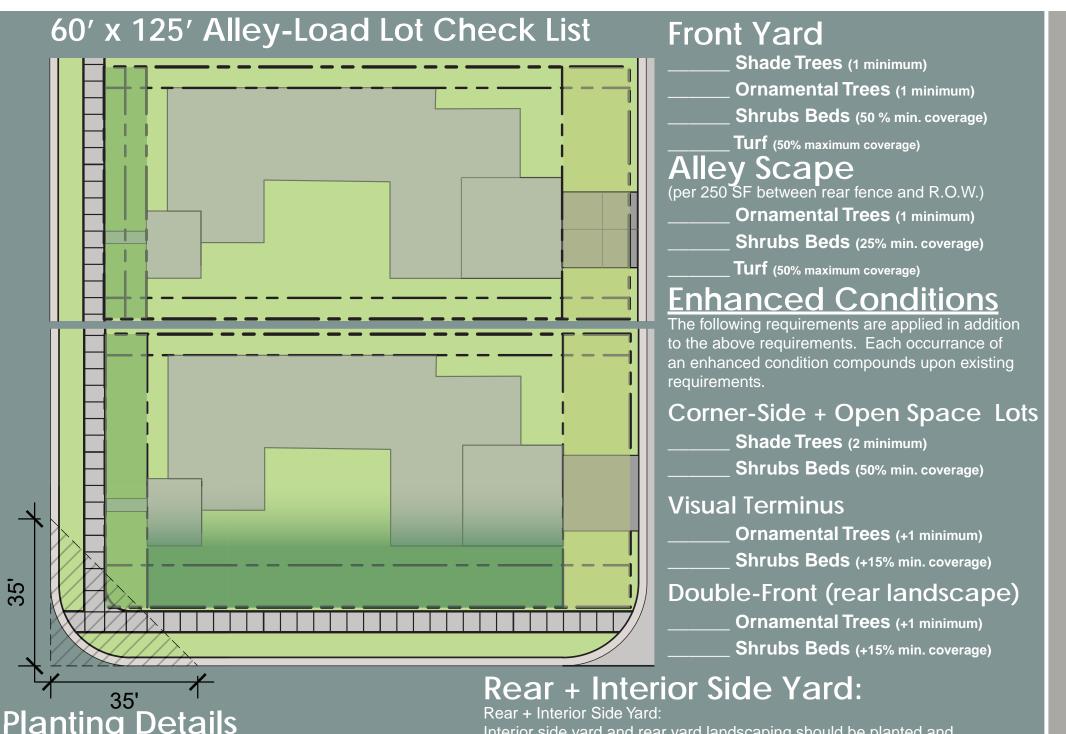
The planting shall be responsive to the architecture (provide a "grounding" effect) and incorporate a reasonable variety of types and species of plants.

Rear + Interior Sid

Rear + Interior Side Yard:

Interior side yard and rear yard landscaping should be planted and maintained to provide shade and usable space. Landscape character should be consistent throughout the lot, however, specific quantities, sizes and types shall be at the owner's discretion. Additionally, sustainable practices are encouraged in the rear and interior side yards. These practices may include but are not limited to: fruit trees, vegetable gardens, mosquito repellant plants, native plants, minimized lawn area, rain water collection for irrigation, rain gardens, and composting.

Front Yard
Shade Trees (1 minimum)
Ornamental Trees (1 minimum)
Shrubs Beds (50 % min. coverage)
Turf (50% maximum coverage)
Alley Scape
(per 250 SF between rear fence and R.O.W.)
Ornamental Trees (1 minimum)
Shrubs Beds (25 % min. coverage)
Turf (50% maximum coverage)
Enhanced Conditions
The following requirements are applied in addition to the above requirements. Each occurrance of
an enhanced condition compounds upon existing
requirements.
Corner-Side + Open Space Lots
Shade Trees (2 minimum)
Shrubs Beds (50% min. coverage)
Visual Terminus
Ornamental Trees (+1 minimum)
Shrubs Beds (+15% min. coverage)
Double-Front (rear landscape)
Ornamental Trees (+1 minimum)
Shrubs Beds (+15% min. coverage)
e Yard:



Shrub beds may include any of the following: Shrubs, Screening Plantings, Perennials, Ornamental Grasses, Vines, and Ground Covers.

The planting shall be responsive to the architecture (provide a "grounding" effect) and incorporate a reasonable variety of types and species of plants.

Interior side yard and rear yard landscaping should be planted and maintained to provide shade and usable space. Landscape character should be consistent throughout the lot, however, specific quantities, sizes and types shall be at the owner's discretion. Additionally, sustainable practices are encouraged in the rear and interior side yards. These practices may include but are not limited to: fruit trees, vegetable gardens, mosquito repellant plants, native plants, minimized lawn area, rain water collection for irrigation, rain gardens, and composting.

Yard Landscapes Front Yards

Front yards shall incorporate a least 1 shade tree. Trees cannot be planted within 20' of street trees. If space limits the abaility to place a shade tree, an ornamental tree may be planted with approval from the ARC. Shrub beds and other landscape improvements are prefered over turf/sod. Shrub beds shall incorporate larger shrubs closer to the building, gradually stepping down as the landscape approaches

Alley Scape

the street.

Landscape areas between the rear fenceline and the alley R.O.W. shall be treated in a fashion to accentuate aesthetic needs as well as facilitating safety and ease of use.

Enhanced Conditions

For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Enhanced condition lots should be heavily planted to increase privacy and aesthetic value.

Notes:

- I. Reference Landscape Requirements and Approved Planting List
- 2. Front yard to require full irrigation
- 3. Sod shall be Tifway 419 or Celebration Bermuda
- 4. Shrub bed coverage to require 2"-3" of hardwood mulch
- 5. Planting shall not impede drainage
- 6. Shrub bed coverage to consist of min. 50%
 - evergreen planting, 20% ornamental grass
 - planting, & 30% additional planting
- 7. Tree requirements may be waived by the
 - ARC upon conflicting location of street trees.

Yard Landscapes Front Yards

Front yards shall incorporate a least 1 shade tree. Trees cannot be planted within 20' of street trees. If space limits the abaility to place a shade tree, an ornamental tree may be planted with approval from the ARC. Shrub beds and other landscape improvements are prefered over turf/sod. Shrub beds shall incorporate larger shrubs closer to the building, gradually stepping down as the landscape approaches the street.

Interior Side + Rear Yards

Interior side and rear yard landscapes shall be consistent with and complement the overall landscape concept for the lot, while providing <u>harmonious</u> relationships with adjacent lots.

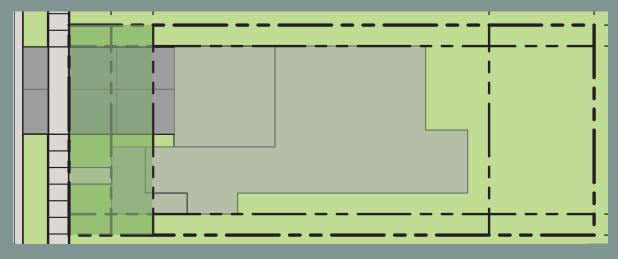
Enhanced Conditions

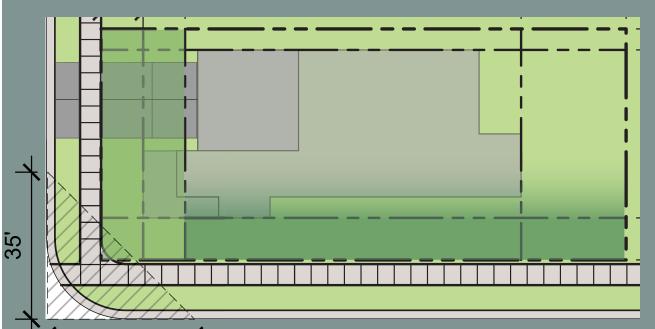
For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Enhanced condition lots should be heavily planted to increase privacy and aesthetic value.

Notes:

- 1. Reference Landscape Requirements and Approved Planting List
- 2. Front yard to require full irrigation
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- 5. Planting shall not impede drainage
- 6. Shrub bed coverage to consist of min. 50% evergreen planting, 20% ornamental grass planting, & 30% additional planting
- 7. Tree requirements may be waived by the ARC upon conflicting location of street trees.

50' x 125' Front-Load Lot Check List





Planting Details

Shrub beds may include any of the following: Shrubs, Screening Plantings, Perennials, Ornamental Grasses, Vines, and Ground Covers.

The planting shall be responsive to the architecture (provide a "grounding" effect) and incorporate a reasonable variety of types and species of plants.

Rear + Interior Side Yard:

Rear + Interior Side Yard:

Interior side yard and rear yard landscaping should be planted and maintained to provide shade and usable space. Landscape character should be consistent throughout the lot, however, specific quantities, sizes and types shall be at the owner's discretion. Additionally, sustainable practices are encouraged in the rear and interior side yards. These practices may include but are not limited to: fruit trees, vegetable gardens, mosquito repellant plants, native plants, minimized lawn area, rain water collection for irrigation, rain gardens, and composting.



Front Yard

Shade Trees (1 minimum)

- Ornamental Trees (1 minimum)
- Shrubs Beds (25 % min. coverage)
- **Turf** (50% maximum coverage)

Enhanced Conditions

The following requirements are applied in addition to the above requirements. Each occurrance of an enhanced condition compounds upon existing requirements.

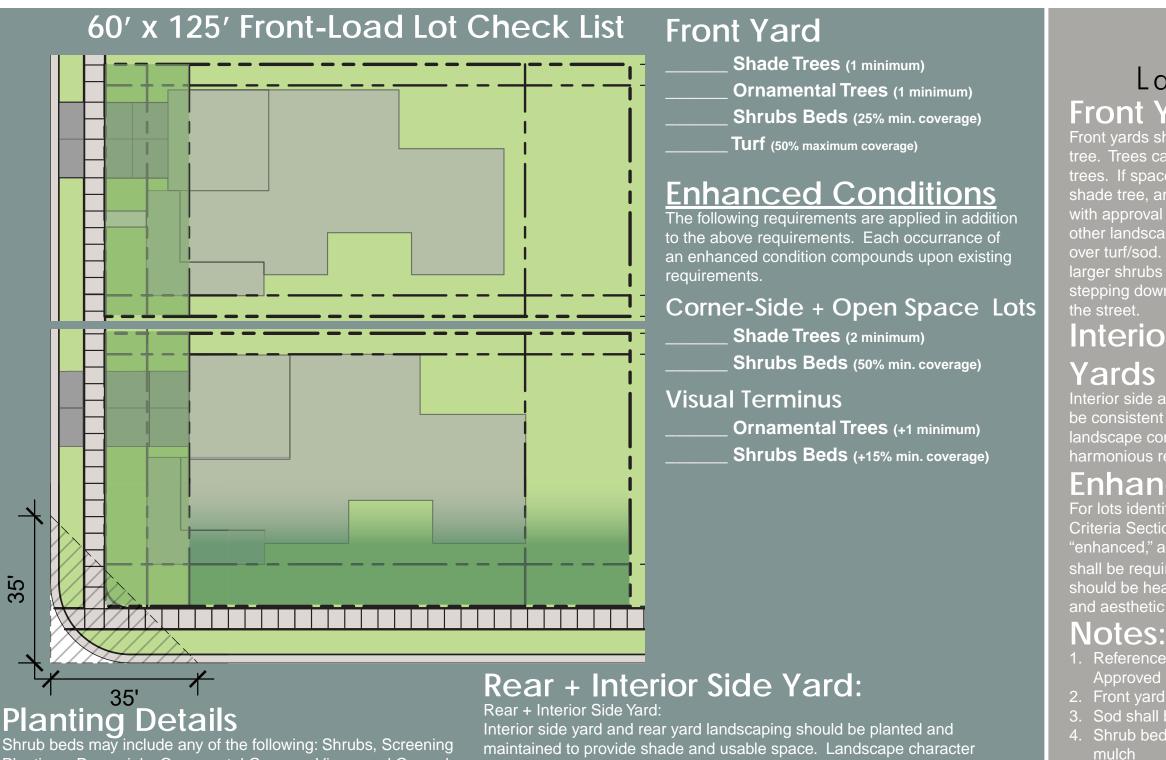
Corner-Side + Open Space Lots

- _ Shade Trees (2 minimum)
- Shrubs Beds (50% min. coverage)

Visual Terminus

Ornamental Trees (+1 minimum)

Shrubs Beds (+15% min. coverage)



Plantings, Perennials, Ornamental Grasses, Vines, and Ground Covers.

The planting shall be responsive to the architecture (provide a "grounding" effect) and incorporate a reasonable variety of types and species of plants.

maintained to provide shade and usable space. Landscape character should be consistent throughout the lot, however, specific quantities, sizes and types shall be at the owner's discretion. Additionally, sustainable practices are encouraged in the rear and interior side yards. These practices may include but are not limited to: fruit trees, vegetable gardens, mosquito repellant plants, native plants, minimized lawn area, rain water collection for irrigation, rain gardens, and composting.

Yard Landscapes

Front Yards

Front yards shall incorporate a least 1 shade tree. Trees cannot be planted within 20' of street trees. If space limits the abaility to place a shade tree, an ornamental tree may be planted with approval from the ARC. Shrub beds and other landscape improvements are prefered over turf/sod. Shrub beds shall incorporate larger shrubs closer to the building, gradually stepping down as the landscape approaches

Interior Side + Rear

Interior side and rear yard landscapes shall be consistent with and complement the overall landscape concept for the lot, while providing harmonious relationships with adjacent lots.

Enhanced Conditions

For lots identified in the Site Plan + Lot Criteria Section of these design guidelines as "enhanced," additional landscape requirements shall be required. Enhanced condition lots should be heavily planted to increase privacy and aesthetic value.

I. Reference Landscape Requirements and Approved Planting List 2. Front yard to require full irrigation 3. Sod shall be Tifway 419 or Celebration Bermuda Shrub bed coverage to require 2"-3" of hardwood

5. Planting shall not impede drainage evergreen planting, 20% ornamental grass planting, & 30% additional planting 7. Tree requirements may be waived by the ARC upon conflicting location of street trees.



	Lot Size					
Zone/Item	35'x80'	42'x120'	50'x125' (AL)	60'x125' (AL)	50'x125' (FL)	60'x125' (FL)
Front Yard						
Shade Tree	0	0	0	0	1~	1~
Ornamental Tree	1	1	2	2	2	2
Shrub Beds (min. %)	50	50	50	50	50	50
Turf (max. %)	50	50	50	50	50	50
Alley Landscape*						
Shade Tree	0	0	0	0	N/A	N/A
Ornamental Tree	1	1	1	1	N/A	N/A
Shrub Beds (min. %)	50	50	25	25	N/A	N/A
Turf (max. %)	50	50	50	50	N/A	N/A
Corner-Side Lots**						
Shade Tree	0	0	0	0	0	0
Ornamental Tree	2	2	2	2	2	2
(White Natchez 30 Gal.)						
Shrub Beds (min. %)	15	15	15	15	15	15
Turf (max. %)	N/A	N/A	N/A	N/A	N/A	N/A
Other Enhanced Conditions***						
Shade Tree	0	0	0	0	0	0
Ornamental Tree	1	1	1	1	1	1
Shrub Beds (min. %)	15	15	15	15	15	15
Turf (max. %)	N/A	N/A	N/A	N/A	N/A	N/A
Rear Yard Landscape (Front-Load only)						
Shade Tree	N/A	N/A	N/A	N/A	1	1
Ornamental Tree	N/A	N/A	N/A	N/A	0	0
Shrub Beds (min. %)	N/A	N/A	N/A	N/A	0	0
Turf (max. %)	N/A	N/A	N/A	N/A	FULL	FULL
Irrigation	FULL	FULL	FULL	FULL	FULL	FULL

~Front Yard Shade Trees on Front Load Lots should be installed when sufficient space is available.

*Alley Landscape requirements shall be proportional to the area between the rear fence and the alley right of way.

Explicit quantities shall be assessed on a per 250 SF basis (i.e. 750 SF would require 3x the quantity requirements). **These requirements are applied in addition to all other applicable requirements.

***Other enhanced conditions include Open space adjacent lots, visual terminus lots, and double-fronted lot rear landscapes. These requirements are applied in addition to all other applicable requirements.

NOTES:

1. Reference landscape requirements and approved planting list standard notes in the Parkland Village Design Guidelines.

2. All zones to require full irrigation.

3. Sod shall be Tifway 419 Bermuda.

4. Planter bed coverage to require 2"-3" of hardwood mulch.

5. Shade trees in rear yard to be 2 1/2" Cal.

6. Planting shall not impede lot drainage.

7. Planter bed coverage to consist of Min. 50% evergreen planting, 20% ornamental grass planting, & 30% additional planting

8. Tree requirements may be waived or adjusted (including substitutions) by the ARC upon tree location conflicts.

9. Trees within residential lots shall be spaced a minimum of 15' apart. Trees of the same species may be planted closer. No trees shall be planted in an area less than 10' wide in any direction.

10. Trees on a residential property shall be spaced at least 20' from developer street trees.

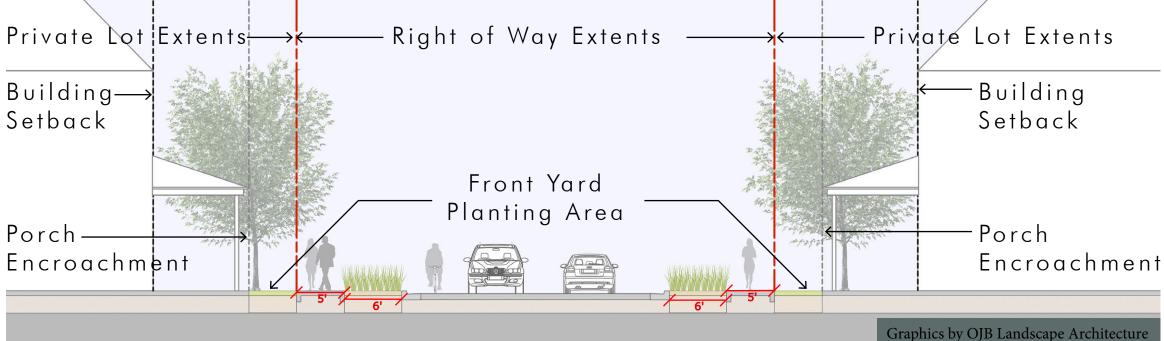
11.If utility boxes occur on an owner's property and are not otherwise screened, the homeowner shall screen boxes with 3' height minimum shrubs.

Parkland Square Typical Street Sections

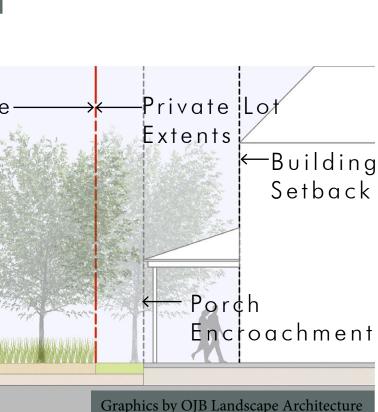
Street trees shall be planned and installed by the Master Developer. Street trees will only be located along designated streets (determined by the developer). The below sections reflect two typical conditions within Parkland Square: 1) Typical street section without street trees (this condition will apply to the majority of streets within Parkland Square); 2) Typical street section of a street designated to have street trees. Coordinate with Master Developer for street tree locations.

All on-lot plantings shall coordinate with Master Developer planting plans to ensure sufficient spacing.

Typical Street Section 1: No Developer Street Trees



Typical Street Section 2: Designated Developer Street Tree Planting and Open Space Private Lot Extents Right of Way Extents Developer Open Space-Building Setback Front Yard Planting Area Tree Lawn Planting Encroachment



Fences + Gates

Design Intent:

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Parkland Square has two fence styles: Standard/Interior fences and Enhanced Fences. These two styles only differ in the horizontal slat pattern. Overall, fences shall be five feet tall with horizontal wood slats and stained (Sikkens 058-Oxford Brown). The joints shall be constructed in such a way that neither neighbor will have exposed joints and hardware.



General Notes

1. All wood shall be rough sawn cedar. Stain shall be Sikkens 058-Oxford Brown and shall be approved by the ARC prior to use. All fencing within the community shall be stained the same color.

- 2. All gate hardware shall be black.
- 3. Provide minimum 2" clear (4" maximum) between bottom rail of fence and finish grade.
- 4. Post spacing shall be 6'-0" O.C.
- 5. Fasteners shall be galvanized screws/nails

Design Requirements Enhanced Fencing

The fencing that encompasses front facades and corner side lots has larger spacing between slats to give a more open appearance.

Enhanced Fence Requirements:

- Height: 5'
- Horizontal Slat Pattern (See Exhibit):
- 6" Slat-2" Space-4" Slat-2" Space-4" Slat
- Ground Clearance: 2"-4"
- Fence/Post Cap: 2" Lateral Slat (1" overhang)
- Post Spacing: 6'-0" O.C.

Standard Fencing

While similar to the corner side lot fence, the standard fence provides more privacy with narrower spacing between slats.

Standard Fence Requirements:

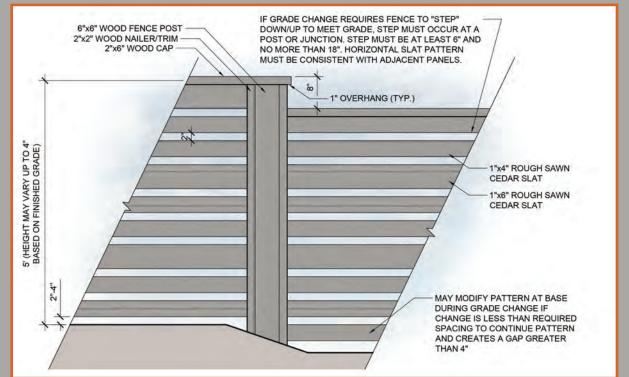
- Height: 5'
- Horizontal Slat Pattern (See Exhibit):
- 6" Slat-1" Space-4" Slat-1" Space-4" Slat
- Ground Clearance: 2"-4"
- Fence/Post Cap: 2" Lateral Slat (1" overhang)
- Post Spacing: 6'-0" O.C.

Alley Fencing Requirements:

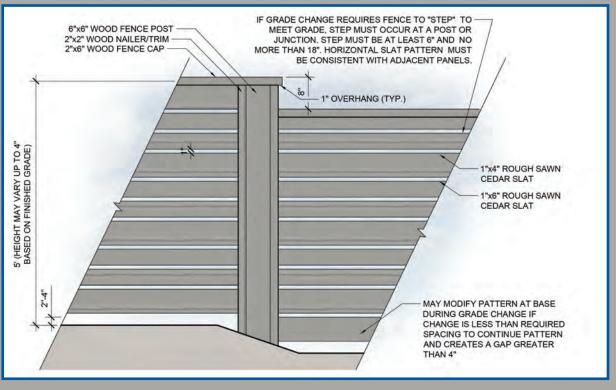
- Fences must be offset (setback) a minimum of 2' from the garage face
- No fence shall be allowed within 5' from alley R.O.W. or access easement to provide landscape screening
- For lots less than 40' wide, all fences shall be recessed 2' from the garage facade

Enhanced Fencing

(Corner-Side Lot, Side-Alley, Visual Terminus)



Standard Fencing

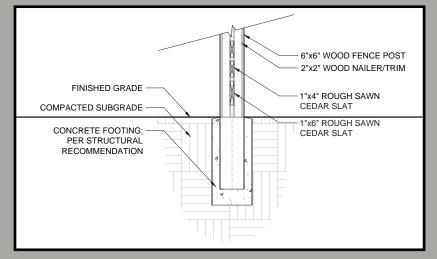


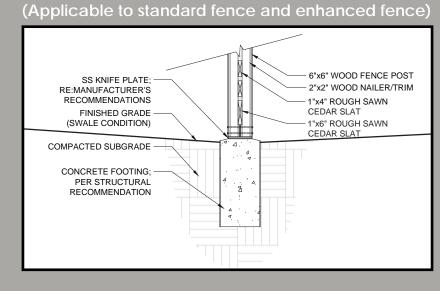


Post Footing TYP.

Post Swale Footing TYP.

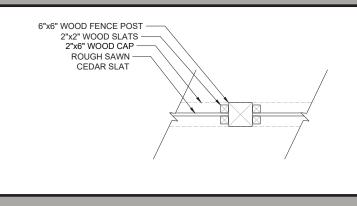
(Applicable to standard fence and enhanced fence)



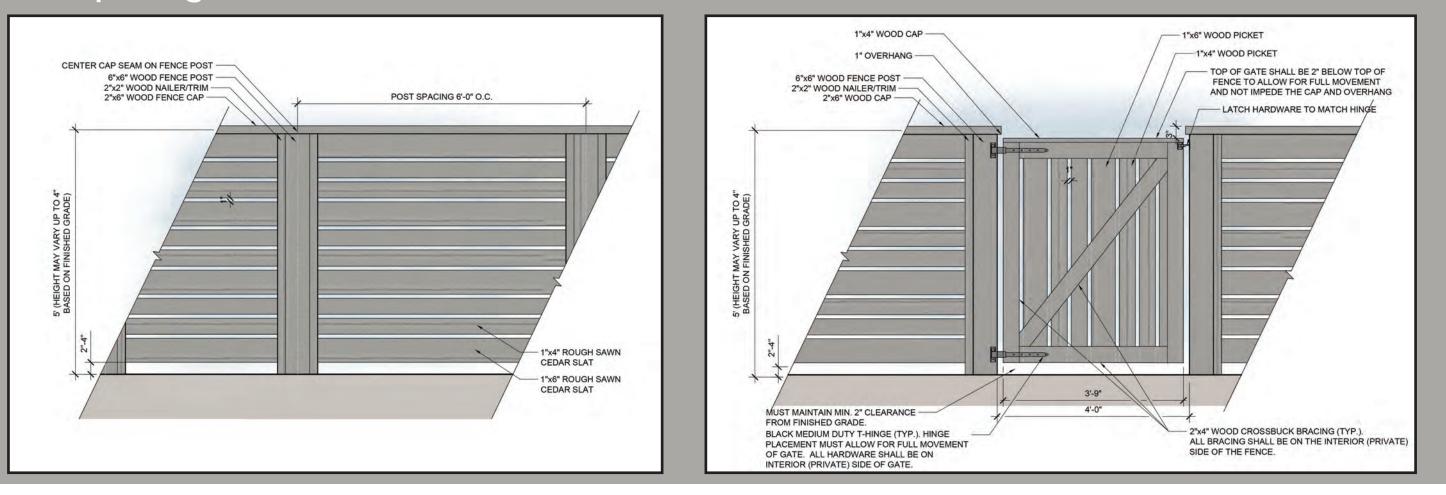


Post TYP.

(Applicable to standard fence and enhanced fence)



Post Spacing TYP. (Applicable to standard fence and enhanced fence) Gate TYP. (Applicable to standard fence and enhanced fence)





Fences

Alley Loaded (TYP.)



Enhanced Fence Requirements:

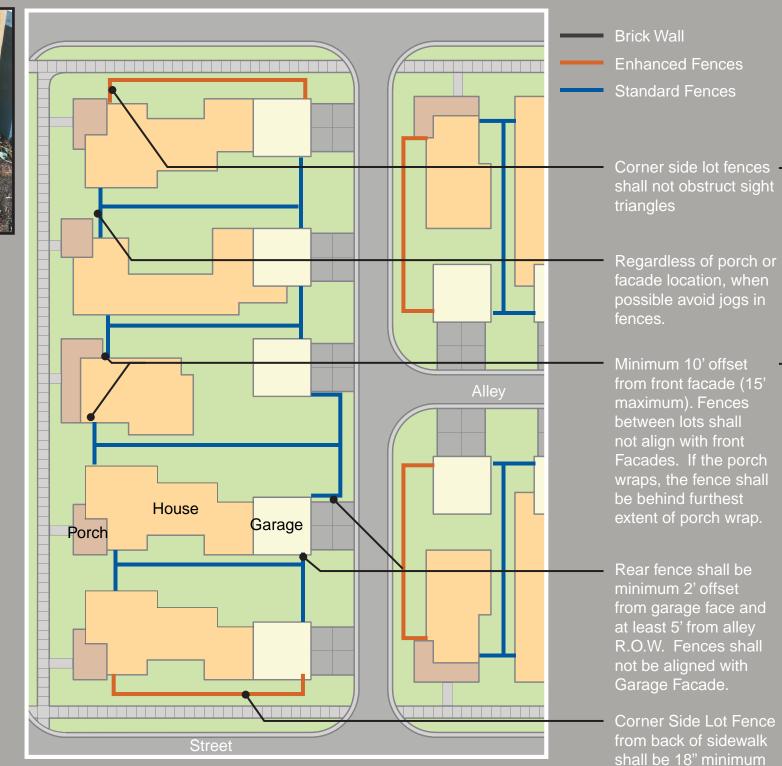
- Height: 5'
- Horizontal Slat Pattern (See Exhibit):
- 6" Slat-2" Space-4" Slat-2" Space-4" Slat
- Ground Clearance: 2"-4"
- Fence/Post Cap: 1" Lateral Slat (1" overhang)
- Post Spacing: 6'-0" O.C.

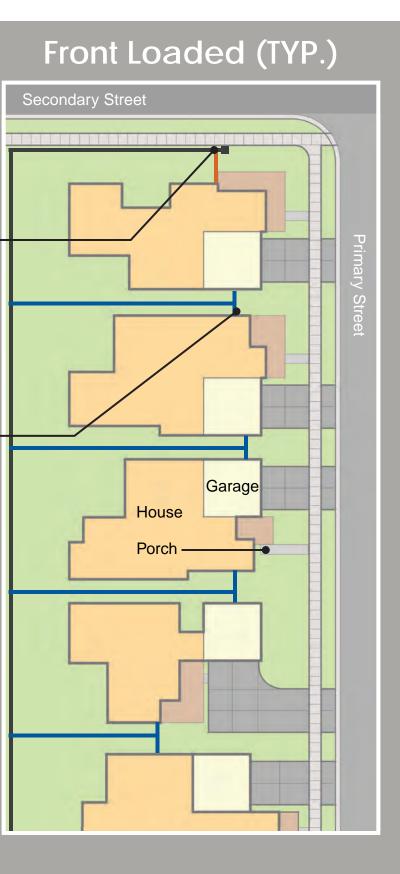
Standard Fence Requirements:

- Height: 5'
- Horizontal Slat Pattern (See Exhibit):
- 6" Slat-1" Space-4" Slat-1" Space-4" Slat
- Ground Clearance: 2"-4"
- Fence/Post Cap: 1" Lateral Slat (1" overhang)
- Post Spacing: 6'-0" O.C.

Alley Fencing Requirements:

- Fences must be offset (setback) a minimum of 2' from the garage face
- No fence shall be allowed within 5' from alley R.O.W. or access easement to provide landscape screening
- For lots less than 40' wide, all fences shall be recessed 2' from the garage facade





Gates

Design Intent

All gates in Parkland Square shall follow these guidelines regardless of enhanced or standard character. The gate design is intended to be subtle yet noticeable. The gate pattern is the same as the standard fence but it is turned ninety degrees. This minor change allows for visual continuity while creating enough difference to easily identify the points of access.

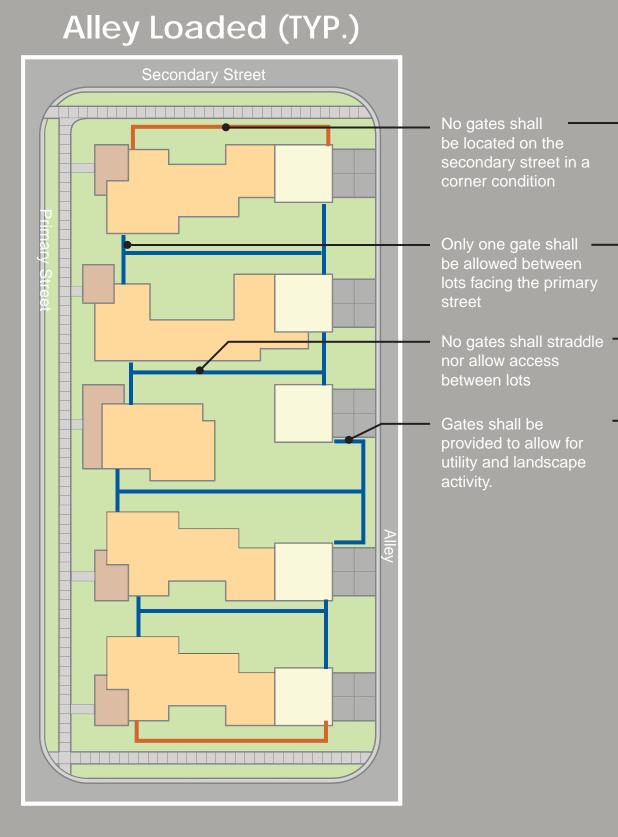
Gate Requirements:

(See Exhibits on previous spread for detailed call-outs) Vertical Slat Pattern (See Exhibit): 6" Slat-1" Space-4" Slat-1" Space-4" Slat Ground Clearance: 2"-4" (2" minimum) Gate Cap: 1"x4" Wood Cap Gate Opening: 4'-0" Gate Width: 3'-9" Hardware: (2) T-Hinges; (1) Latch

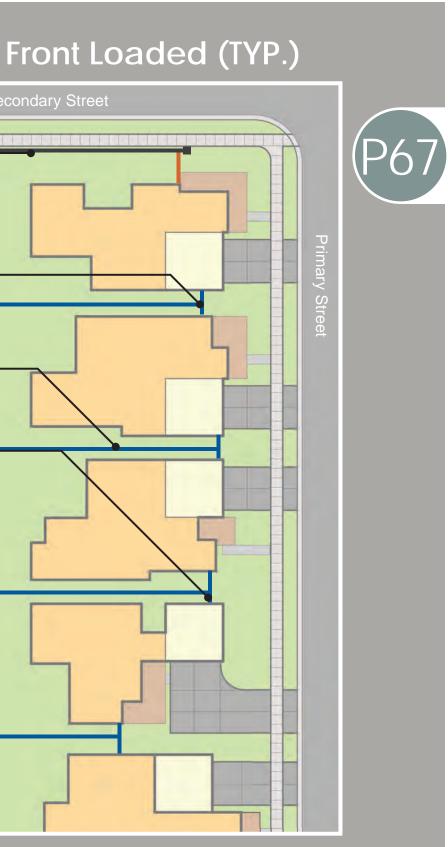
Gate Location

Gates, as access to the rear yard, are essential for maintenance and livability: however, placement of gates shall be restricted in the following conditions:

- No gates shall be located on the secondary street in a corner condition
- Only one gate may occur between houses facing the primary street
- Gates shall not allow access between lots
- Gates shall not straddle property lines
- If access may be accommodated through the garage, gates shall be avoided



	Secondary
_	
	-



Fundamentals + Water Conservation



Landscape installation and long-term maintenance depend on appropriate planning before anything goes in the ground. Some principles for accomplishing a successful landscape include:

- Design and install landscaping in a timely fashion
- Locate plants to prevent water damage, prevent soils exposure, and stabilize slope banks
- Conserve water and provide coordinated landscape irrigation systems geared towards the needs of different plant species
- Harmonize mulch type, size, and color between individual lots

Plant Location

Cluster trees adjacent to the home as opposed to straddling the property line

Use the following methods to prevent water seepage into the home's foundations:

- Design and locate roof drain gutters to convey stormwater away from building foundations and associated foundation plantings
- Grade the ground around the home to slope away from the foundation



Utilize the landscape strip between the sidewalk and the fence to plant shrubs and perennials

Planting Beds

- Plant shrubs, ground-covers, and flower beds to cover fifty percent of the shrub or flower bed within three years
- Mulch planting beds to discourage weed growth with wood mulch
- Use wood mulch to mulch perennial and annual flowerbeds covering any bare ground

Irrigation

Design irrigation systems to minimize overspray and water-waste. Limit overhead spray irrigation to turf/sod grasses and flowering ground cover ares. All other areas shall use drip irrigation. Maximize irrigation areas. The recommended minimum width of spray areas shall be six feet. Use low angle spray nozzles (45 degrees) adjacent to paved areas.

Turf + Sod

Turf/grass sod shall be required on all private property instead of seeding, which can promote weed growth and inconsistent coverage

Edging Materials

Shrub bed edges may be spaded or may use aluminum edging materials. No other edging materials are permitted.

Mulch

All planted areas shall be mulched with a brown hardwood, mulch 2"-3" deep. Add mulch to planting beds as necessary to maintain a mulch layer throughout the year

Water Conservation

Encourage landscapes that are designed to conserve water, harmonizing with the regional and individual lot micro-climate conditions. Group plants based on water needs. Use plants, drip irrigation systems, and maintenance practices that conserve water.



Soil

Due to the impact of construction on soil quality and structure, soil amendments with organic fertilizers and quality compost shall be required. These measures ensure healthy soils, reduce water requirements, reduce fertilization needs, and support healthier plant life.

Conservation

In addition to water conservation, efforts shall be made throughout development to utilize locally sourced materials and renewable resources.

Utilities

Lots that have access from alley ways also access many of their utilities from alleys and access easements. Due to this condition, utilities and utility meters shall be located prior to any landscape improvements including fencing. If utility boxes occur on an owner's property and are not otherwise screened, the homeowner shall screen boxes with 3' height minimum shrubs.

Decorative Pots

Decorative pots are allowed; however, pots shall be style appropriate, of a quality material, and limited as to not appear cluttered. Review of decorative pots is at the discretion of the ARC.

Lighting

Lighting for safety and aesthetics may be allowable in Parkland Square.

Standards:

Outdoor lighting may be installed according to the following requirements:

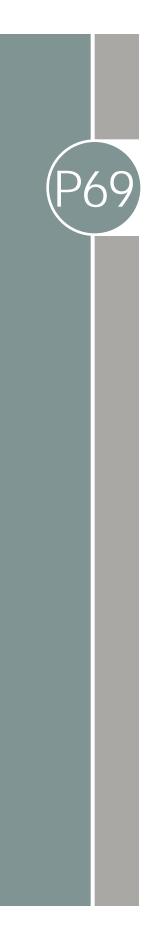
- Front lots: All porches shall have at least one recessed down-light or sconce over the porch and shall be mounted under the soffit. Bare bulbs, except for Edison bulbs, are not allowed on exterior applications visible from the street, public sidewalks, alleys, or adjacent properties. Floodlighting is not allowed.
- Alleyways: all garages shall have at least one recessed down-light or sconce on each side of the garage door (floodlights are not allowed).
- Private landscape areas: additional outdoor lighting in the form of recessed down-lights, wall sconces, and shielded wall-mounted lights are acceptable.
 Light shall be on a timed system that turns off by 12 pm. Flood lights are not allowed.
- Up-lights are allowable to highlight trees and architectural features providing that they are shielded to hide the source. Tree up-lights shall be limited to 20 watts per tree.











Plant Materials List















Botanical Name

Shade Trees Platanus mexicana Quercus muehlenbergii Quercus polymorpha

Quercus virginiana

Quercus lyrata Ulmus crassifolia

Ornamental Trees Cercis canandensis

Ilex x Attenuata 'Savannah' Lagerstroemia indica 'Natchez'

Magnolia grandiflora

Vitex Agnus-Castus

Screening Planting Feijoa sellowiana Ilex x attenuata

llex vomitoria

Myrica cerifera

Pinus taeda

Podocarpus macrophyllus Prunus laurocerasus Viburnum suspensum

Common Name

Mexican Sycamore Chinkapin Oak Monterrey Oak/ Mexican White Oak Live Oak (varieties inc Cathedral, High Rise) High Beam Overcup C Cedar Elm

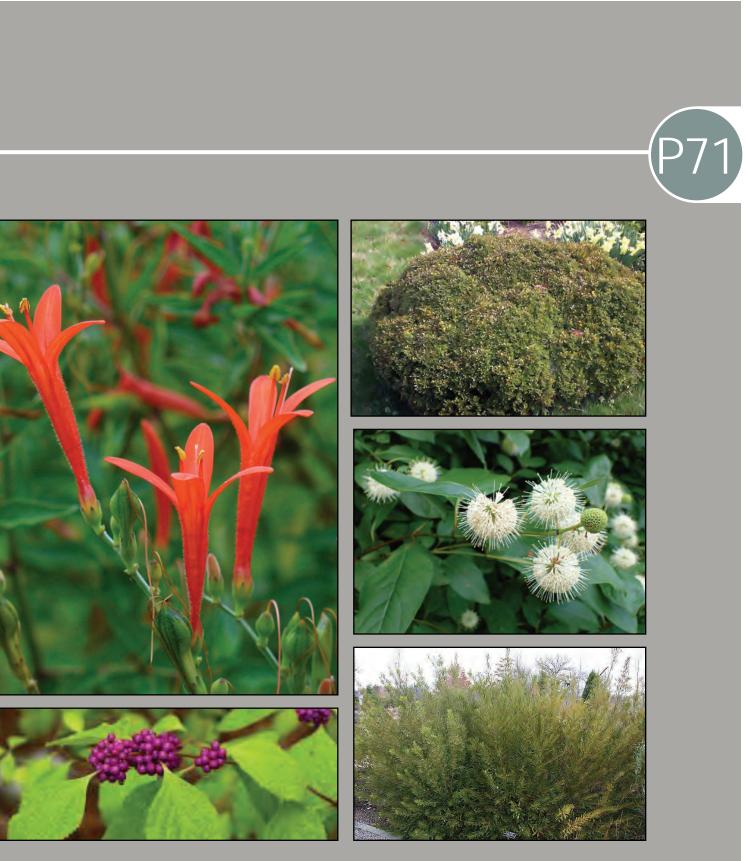
Redbud (varieties inclu Oklahoma, Texas) Savannah Holly Natchez White Crape I (3-cane min.) Magnolia (varieties inc Little Gem, D.D. Blancl Sweetbay) Chaste Tree (3-cane m

Pineapple Guava Holly (shrub form) varieties include Eagle East Palatka Yaupon Holly (shrub for varieties include Pride Houston Wax Myrtle (shrub for varieties include Nana Loblolly Pine (trees to mixed with shrubs) Japanese Yew Cherry Laurel Sandankwa Viburnum

e	Min. Size
	65 gal./2.5-3" cal.
	65 gal./2.5-3" cal.
	65 gal./2.5-3" cal.
clude	65 gal./2.5-3" cal.
Dak	65 gal./2.5-3" cal.
	65 gal./2.5-3" cal.
ude	30 gal.
	15 gal.
Myrtle	30 gal.
clude	30 gal.
hard.	
nin)	20 apl
nin.)	30 gal.
	15 gal. 15 gal.
estone	15 gal.
orm) e of	15 gal.
m)	15 gal.
a be	30 gal.
	30 gal. 15 gal.
	10 gal.

Botanical Name	Common Name	Min. Size	Spacing
Shrubs			
Anisacanthus quadrifidus Wrightii	Flame Acanthus	3 gal.	30" on center
Buddleia davidii 'Dubonett'	Dubonett Butterfly Bush	3 gal.	30" on center
Buxus microphylla	Boxwood	3 gal.	24" on center
Callicarpus americana	American Beautyberry	3 gal.	30" on center
Callistemon citrinus 'Little John '	Dwarf Bottlebrush	3 gal.	24" on center
Cephalanthus occidentalis	Buttonbush	3 gal.	30" on center
Feijoa sellowiana	Pineapple Guava	5 gal.	36" on center
	(shrub form)	o gui.	
llex cornuta 'Carissa'	Carissa Holly	5 gal.	30" on center
Itea virginica	Virginia Sweetspire	3 gal.	24" on center
Malvaviscus arboreus	Turk's Cap	3 gal.	30" on center
var. Drummondii	Turk's Cap	o gai.	
Myrica cerifera	Dwarf Wax Myrtle	5 gal.	24" on center
Podocarpus microphyllus	Japanese Yew	5 gal	30" on center
i eucealpue merephynae	variety includes Pringles	0 90.	
Sabal minor (rear yard, massing only)	Dwarf Palmetto	3 gal.	36" on center
Viburnum suspensum	Sandankwa Viburnum	5 gal.	30" on center
Viburnum obovatum	Walter Viburnum	5 gal.	30" on center
vibarnam obovatarn	- Watter Vibarnam	- o gui.	





Plant Materials List



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Botanical Name

Perennials

Agapanthus Asclepias incarnata Asparagus densiflorus

Dianella tasmanica 'Variegata' Dietes bicolor Eupatorium greggi Hesperaloe parviflora Liriope gigantea Plumbago auriculata Rudbekcia hirta

Salvia

Salvia leucantha Tagetes lucida

Ornamental Grasses Muhlenbergia capillaris

Muhlenbergia lindheimeri Miscanthus sinensis

Panicum virgatum

Lily of the Nile Foxtail Fern Variegated Fla Bicolor Iris Greggii Mistflo Red Yucca **Giant Liriope** Plumbago Black-Eyed Su varieties inclue Salvia, varietie Indigo Spires. Mexican Bush

Common Nam

Gulf Coast Mu variety include Lindheimer M **Dwarf Maiden** varieties includ Morning Light Switch Grass varieties includ Heavy Metal,

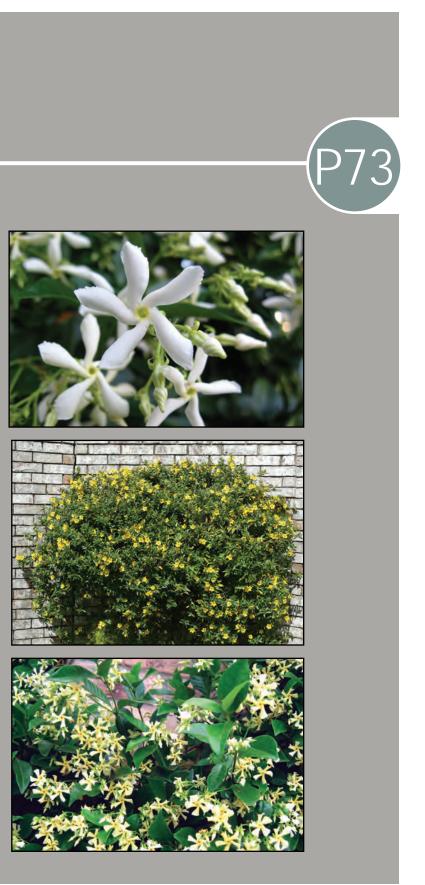
Mexican Mint

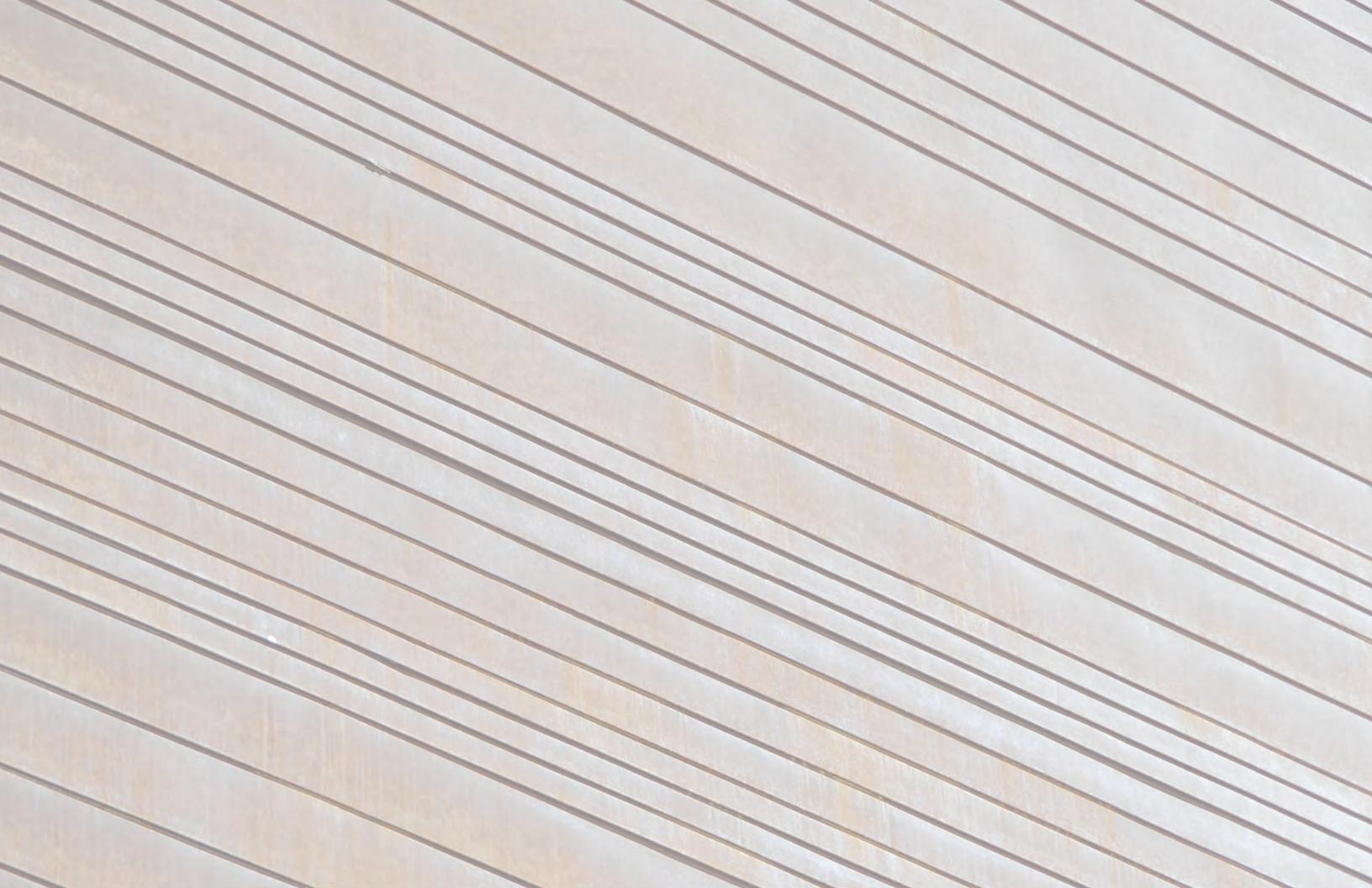
ie	Min. Size	Spacing
	3 gal.	18" on center
eed	3 gal.	18" on center
	3 gal.	18" on center
des Myers		
ix Lily	3 gal.	18" on center
		18" on center
wer		18" on center
	3 gal.	30" on center
	3 gal.	18" on center
		24" on center
isan,	3 gal.	18" on center
de Goldsturn	า	
es include	3 gal.	24" on center
Black and B	loom	
Sage	3 gal.	24" on center
Marigold	3 gal.	18" on center
ihly	3 gal.	24" on center
es Regal Mis		
uhly	3 gal.	36" on center
Grass	3 gal.	36" on center
de Adagio,		
, Yakujima		
	3 gal.	24" on center
de Shenando	bah,	
Northwind		

Botanical Name	Common Name	Min. Size	Spacing	
Ground Cover				
Ficus tikoua	Sandi-Leaf Fig	1 gal.	12" on center	
Lantana montevidensis	Purple Trailing Lantana	1 gal.	12" on center	
Lantana	Lantana	1 gal.	12" on center	
	varieties includes New Go			
Ruellia	Mexican Petunia	1 gal.	12" on center	
Trachelospermum asiaticum	Asian Jasmine	1 gal.	12" on center	
Wedelia trilobata	Wedelia	1 gal.	12" on center	
Turf Grass				
Tifway 419 Bermuda (Sod only)				All Parts
				A CAL
Vines				
Ficus pumila	Fig Ivy	1 gal.	12" on center	N 7 10 1
Gelsemium sempervirens	Carolina jessamine	1 gal.	12" on center	TASTA
Lonicera sempervirens	Coral Honeysuckle	5 gal.	4' on center	Sector Sector Sector
Rose	Rose, varieties include	5 gal.	6' on center	
	Madame Alfred Carriere			
	(nearly thornfree), New			
Tracheleenermum jeemineidee	Dawn, Lady Banks White	1 00	10" on contor	
Trachelospermum jasminoides	Confederate Jasmine	1 gal.	12" on center	
		SPACE -		









Design Review Process



Design Review Process

The Following Design Review Process text is extracted from the "Bridgeland Residential New Development Standards -Parkland" (3/16/2018). The full text is available online at: <http://www.kenanderson.com/res-bridgeland>

VI. Procedures & Submissions

6.1 General

The process of submitting plans, specifications and samples to the Bridgeland Architectural Review Committee ("ARC.") an instrument for insuring that builders maintain uniform conformance to the guidelines, which have been established to create a new town consistent with the Bridgeland Mission Statement. Within the stated time-period for review, a clear and direct statement as to acceptability of construction plans will be made to builders who make submissions in accordance with the standards.

The builder is solely responsible and liable for following the requirements of these Standards regardless of whether detail(s) of items are noted/called out on reviews/ documentation including, but not limited to plans, permits, applications and inspections.

6.2 Scope of This Document

All new construction, subsequent construction, remodeling with exterior exposure, expansion, and demolition of structures within Bridgeland shall be reviewed and approved by the ARC, prior to commencement of any on-site building or construction activity. The ARC may consider any and all exterior elements of design including, but not limited to, size, massing, architectural style, colors, materials, harmony of design and other factors that, in the opinion of the ARC, affect the appearance of the improvement(s) and/or their compatibility with surrounding

This document specifically applies to the activities of Builders constructing new homes on lots on which there are no existing structures. A separate yet similar document will govern subsequent activities by homeowners or builders on lots once the initial construction activities have been completed.

6.3 Procedure

The review process begins when a Builder submits an online application including a set of plans, drawings, specifications and other required information to the ARC for processing. Submissions shall be made using the website below:

www.KenAnderson.com Office: 281-367-5430

6.4 Required Submission Information The builder is required to submit the following information to be reviewed by the ARC.

A. Architectural

(1) Floor plans and (all) exterior elevations.

(2) Outline specifications with materials/colors list clearly referenced to location.

(3) Statement of House Square Footage. Note that ALL air-conditioned interior space, including, but not limited to, granny flats, shall be measured from interior stud to interior stud and be included in the house square footage.

(2) Right of way, minimum setbacks & easements.

(3) Actual footprint of house and garage, with dimensions of main elements from property line

(4) Driveway, patios, walls and any other flatwork, fully dimensioned

(5) Utility service locations

(6) Total area of all footprint areas of impervious cover including house and garage footprint

Plot plan drawing including the following information:

(1) Village Name, Neighborhood Name, Section Number, Block Number, Lot Number.

(7) Location, height and material of each exterior fence or wall

(8) Any proposed freestanding exterior lighting, including fixture cuts including locations, mounting heights and manufacturer's catalog photographs of proposed fixtures.

(9) Any temporary construction facilities such as trailers, storage locations, fences, temporary signs, lights, model home parking lots, etc.

C. Master Plans

In order to provide the shortest turnaround time for reviews the following shall be required. When submitting Master Plans for review, builders will submit each elevation as a separate submission. Each Master Plan (elevation) submission shall only include the plans, elevation, option, etc. sheets that pertain to that particular Master Plan (elevation).

6.5 Quality of Submission Content

It is in the interest of both the Builders and the Developer that this process be a smooth and timely one. Towards that end, the approvals can be facilitated if complete and high-quality documentation is provided to the ARC. When an Application is received, it is reviewed for completeness. An Application that is not complete and/or not clearly readable will be returned with an explanation of the reasons for this action. A complete Application will be processed and reviewed by the ARC.

6.6 Submission Timing

Submissions to the ARC for approval may be made at any time. Responses will generally be made within seven (7) business days from receipt of a completed online application (including all applicable supporting and required documents in electronic format), however there is no time restriction and lack of response shall be deemed a rejection.

6.7 Submission Fees

Nominal fees may be established by the Developer in the future to help defray the expenses associated with the review of improvements. The fees are adjusted from time to time and are based on the complexity of the project proposed. A list of current fees can be obtained from the Developer's office.

6.8 ARC Action on Submittals

The approval process is intended to minimize hardship or undue delays, while facilitating the common goals of the Builders and the Developer. Every effort will be made to review and act upon applications as soon as possible after they are received. Notice of Approval, Conditional Approval or Disapproval of each submission will be returned to the Applicant via email or other electronic means which the ARC deems appropriate. Construction may proceed immediately following receipt of written Final Building Permit Approval from the ARC.

6.9 Expiration of Permits

All approved or conditionally approved permits shall be exercised within one (1) year from the date of approval, or the permit shall be null and void.

6.10 Variances

Variances to these Standards may be granted by the ARC. Any variance granted will only be applicable to the specified site and conditions for which the variance was granted, only if it has been identified in writing on the submitted plan and specifically approved in writing by the ARC. Granting of such a variance will not modify or change any standards as they apply to other lots or conditions.

All variances shall be exercised within one (1) year from the date of approval, or the variance shall be null and void. Upon an application, which must be submitted in writing thirty {30) days prior to the expiration and for good cause, the ARC may grant an extension of time not to exceed one (1) year.

Design Review Process (Cont.)

6.11 Appeals

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Every aspect of a proposal is carefully weighed and most projects are approved. If a proposed submission is not approved by the ARC, the applicant may appeal the decision to the ARC in writing within ten (10) days of receipt of the ARC decision. Appeal can be made by addressing a letter to the ARC stating the decision being appealed and the specific objection to the decision. The ARC then hears and rules on appeal as promptly as possible. All decisions of the ARC are final.

6.12Construction Timeline

Construction of dwellings, which have received prior written approval or conditional approval by the ARC, shall commence within one (1) year of the permit date and shall be completed within:

- Production Home One (1) Year
- Custom Home Two (2) Years

The ARC may grant an extension for construction on a caseby-case basis, but the request for an extension must be made at least thirty (30) business days prior to the conclusion of the completion deadlines noted above.

Failure to complete a home within the designated time period may result in a penalty or fine to be drawn from the builder's construction deposit and/or damage deposit.

6.13 Final Compliance Inspection Procedures, Penalties, and Variances

A representative of the ARC must inspect the improvements to verify that they have been constructed in conformance with the Covenants, the approved plans and these Development Standards. The Final Compliance Inspection represents a selected portion of these Development Standards; it should not be considered as a total approval of these Development Standards. Inspections conducted by Bridgeland, the ARC and/or Ken Anderson & Associates are aesthetically based only and in no way, include inspections pertaining to code compliance or to the integrity of the home and/or improvements. Builders are solely responsible and liable for ensuring that all construction and/or improvements meet or exceed all applicable codes, good building practices and comply with all local and federal regulations, laws, etc. Each builder is ultimately responsible to make sure every home is built to be in full compliance with these Development Standards.

A. Inspection Procedures and Penalties

(1) Request for Initial Final Compliance Inspection Once a home is completed, each Builder is responsible for making a request to the ARC for a Final

Compliance Inspection, using the online request services at www.KenAnderson.com. Request for a Final Compliance Inspection must be made at least seven (7) days before the home closes.

A final survey (including all fences, pools and other installed improvements) must be submitted to the ARC at the time the Final Compliance Inspection request if made. Anyone who fails to meet the requirements will be subject to a fivehundred (\$500.00) dollar fine, which may be deducted from the Builder's construction deposit and/or damage deposit.

If the property does not pass its initial Final Compliance Inspection, the builder will have ten (10) working days to correct all items listed on the Final Compliance Inspection report. It is the builder's responsibility to request a reinspection once the necessary corrections have been completed otherwise a re-inspection will be conducted automatically after the ten (10) working days have expired.

(2) 2nd Final Compliance Inspection (Re-Inspection) If the property does not pass its 2nd Final Compliance Inspection, the builder will have ten (10) working days to correct all items listed on the Final Compliance Inspection report. It is the builder's responsibility to request a reinspection once the necessary corrections have been completed otherwise a re-inspection will be conducted automatically after the ten (10) working days have expired.

(3) 3rd Final Compliance Inspection (Re-Inspection) The property will be inspected one final time. If all outstanding items have not been corrected, the following will occur:

•The builder will be issued a Final Compliance Inspection verdict of "Closed Non-Compliant" and a copy will be sent to the Bridgeland HOA.

•All New Construction Submittals/Building Permits (starts) will be put on hold company-wide until all outstanding inspection items are brought into compliance. •Responsibility for bringing all outstanding items into compliance will transferred from the builder to the Homeowner and resolution may be enforced through the HOA as a request to comply with the New Construction Development Standards.

•When necessary the HOA will inform the Homeowners that the home was inspected multiple times to allow the builder to bring the outstanding items into compliance, and that it was the Builders responsibility to make sure that all construction requirements were met before the home closed.

6.14 Remedies

Additional remedies and enforcement rights exist under the Covenants. The ARC may file suit to obtain an injunction mandating compliance with the Covenants and the Standards. The ARC has the further right, after proper notice to the Owner, to go onto the property where a violation exists, fix or remove the violation, and collect any costs incurred from the Owner .

6.15Changes in Review Process

The ARC reserves the right to alter the review process in order to ensure an adequate review of all submissions while reasonably accommodating the needs of Builders.

6.16Governmental Regulations

The Covenants and these Development Standards are not intended to permit any action prohibited by applicable laws, rules, or regulations of any governmental authority. Where these Standards contain requirements in addition to or more restrictive than applicable governmental laws or regulations, the provisions of these Standards are binding and enforceable, and prevail over the requirements of such laws or regulations unless these Standards are expressly made unenforceable by law or judicial decisions.



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Howard Hughes Corporation

Parkland Square At Bridgeland

Design Guidelines June 6, 2019