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Appendix 4

Town of Aurora **Urban Design Guidelines** For Additions and New Buildings in Stable Neighbourhoods

Town Park Neighbourhood

Prepared by The Planning Partnership 1 June 2020

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1 Introduction

It should also be noted that there was general recognition that the each of the four Stable Neighbourhoods are:

- · Unique and distinct and require an appropriate and customized approach:
- 'In transition' and while stable, are not static;
- · Require a regulatory framework that allows for flexibility in architectural style while respecting and reinforcing the existing neighbourhood character; and,
- Urban Design Guidelines are a good tool to help with 'fit' for new infill development;

To address some of these challenges, Town Council identified the need for further direction in managing the built form of these changes in four specific neighbourhoods: Aurora Heights, Regency Acres, Temperance Street and Town Park.

The Stable Neighbourhoods Study and Peer Review information report, presented to Town Council January 2019, suggested a number of recommendations for strengthening the protection of Stable Neighbourhoods. The report recommended additional planning tools for managing character, including the preparation of amendments to the Zoning By-law (By-law Number 6190-19 enacted June 25, 2019) and Urban Design Guidelines.

Urban Design Guidelines for Additions & New Buildings • Town Park Neighbourhood

Town Park Neighbourhood (Zoning by-law boundary)

Guided by the community vision articulated in the Official Plan (OP), and building on the principles of 'compatible' development, the objective of the Urban Design Guidelines is to provide direction for the design of future residential uses that 'respect and reinforce' the unique character of Aurora's Stable Neighbourhoods.

Throughout a number of Aurora's Stable Neighbourhoods, there is a growing trend of dwellings being renovated, enlarged, or replaced by new dwellings, which are often significantly larger and conflict with the existing character of the community.

Through consultation with the community and feedback from residents, the Town identified a number of concerns. It should be noted that while there were generally two perspectives expressed - with equal support by those in favour of development and those opposed to change, the following are highlights of some of the concerns that were heard:

- · Compatibility of new dwellings with the existing fabric of the community, mainly with respect to built form, height, architectural style and scale;
- · Issues of privacy, overlook and impact on sunlight in (private) amenity areas;
- · Preserving the integrity of the existing landscaped pattern of front and rear yards, notably with mature trees and large front lawns:
- · Side yard setbacks (the open space between dwellings) which form part of the neighbourhood character;
- Existing zoning provisions (R3) which do not reflect what is in the ground today, especially lot coverage;
- The limit of development and siting of additions and new builds in the Greenlands System;
- · Calculation of gross floor area as an added restriction in the By-law and how that number was achieved;
- · How grade is currently measured in the By-law, and the slope of a property, affecting the character of a lot relative to the street, in particular building height;

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1.1 Purpose of the Design Guidelines

The purpose of the Urban Design Guidelines is to implement the Official Plan Vision for Stable Neighbourhoods, by identifying the key attributes that contribute to the character of the area and providing a framework to guide the design of additions and new buildings and landscapes that:

- Reconciles compatibility with diversity, while avoiding both monotony and harsh contrasts;
- Respects and reinforces the existing character of the neighbourhood; and,
- Promotes a contextual design approach that considers the adjacent and surrounding development and fosters pedestrian scaled/oriented streetscapes, while allowing for and encouraging appropriate flexibility, innovation and diversity in design, intrinsic to evolving communities.

The Urban Design Guidelines for Stable Neighbourhoods are intended to work alongside the Zoning By-law to implement the Official Plan vision for Stable Neighbourhoods, to ensure that new development is compatible with, and enhances existing stable neighbourhoods.

1.2 Design Guidelines Context

The Town's Official Plan is one of the guiding documents that is used to direct and manage growth; it articulates the vision and objectives for how the community should be developed and outlines the policies for how land in the community should be used.

The Official Plan is prepared with input from the public and the community and helps to ensure that future planning and development meets the specific needs of the community; it deals mainly with issues such as:

- Where new housing, industry, offices and shops will be located
- What services like roads, watermains, sewers, parks and schools will be needed
- When, and in what order, parts of the community will grow
- · Community improvement initiatives

The Town's Council recognizes the importance of having a Vision to steer it through all of the many changes that are in the near and distant future and that, in order to be successful, meaningful and impactful, it must represent what the community is today and what it aspires to be in the years to come. In this regard, one of the key objectives for the successful evolution and development of the community is 'Ensuring Design Excellence'.

Ensuring Design Excellence extends to all areas within the Town, including existing, older residential neighbourhoods.

These areas are identified as 'Stable Neighbourhoods' in the Official Plan; this designation is intended to protect the Neighbourhoods from incompatible forms of development, while still permitting them to evolve and be enhanced over time.

While it is recognized that Stable Neighbourhoods are places that will continue to attract new residents and evolve, the policies direct that new development is to be sympathetic to and compatible with the form and character of the area, and appropriately considers the character of the area and the surrounding neighbourhood context.

Official Plan Policies that provide direction for Urban Design Guidelines include:

Policy 2.1 Ensuring Design Excellence

Ensure that Aurora promotes design excellence in all its land use and development decisions. High quality buildings, well-designed and functioning streetscapes, appropriate transitions between defined areas, integration between old and new development and connected open spaces are the elements that define a place. This Plan emphasizes the important link between managing growth, high quality design and Aurora's continued evolution as a memorable and beautiful place.

Policy 2.1.vi Protecting Stable Neighbourhoods

It is the intent of this Plan to ensure that Aurora's stable neighbourhoods are protected. Aurora's existing neighbourhoods, both older and newer, are not only a defining element of Aurora's character and urban structure, but also a tremendous asset and attractor for new residents and investment interests. This Plan seeks to ensure that the stability and vibrancy of these existing neighbourhoods is protected from the negative impacts of potential incompatible development and growth pressures. Any infill that occurs must be compatible with the established community character.

Policy 8.0 Intent

It is the intent of this Plan to ensure that the areas designated "Stable Neighbourhoods"... are protected from incompatible forms of development and, at the same time, are permitted to evolve and be enhanced over time. All new development shall be compatible with its surrounding context and shall conform with all other applicable policies of this Plan.

Policy 8.1.3: Development Policies

New development and site alteration abutting existing residential development shall be sympathetic to the form and character of the [sic] existing development and shall be compatible with regard to building scale and urban design.

Policy 8.1.4: Design Policies

All new development within the 'Stable Neighbourhoods' designation shall respect and reinforce the existing physical character and uses on the surrounding area, with particular attention to the following elements:

Policy 4.2a:

New development, redevelopment, rehabilitation, and subdivision layout shall be encouraged to complement natural landscapes and grades, water courses, vegetation, heritage environments and existing or proposed adjacent buildings, through the conceptual design of buildings, their massing, siting, exterior, access and public areas.

Policy 4.2c:

Council shall support urban design which:

- Reconciles compatibility with diversity; and,
- Avoids both monotony and harsh contrasts.
- Policy 4.2.f.i: To achieve human scale, attractive and safe public environments, in entryways, heritage areas, in and adjacent to streets and open spaces, the following urban design approaches should be implemented:

Development should encourage: sun penetration on outdoor spaces;

i. Façade treatment should encourage: a variety of textures and colours on walls and walkways

1.3 What are Design Guidelines?

The Zoning by-law addresses matters such as lot coverage, parking, setbacks and height - the 'quantitative' aspects of a neighbourhood's physical form. While zoning regulates how buildings sit within a lot/block, it represents only one of the planning tools that may be used to guide and shape development. To create development that promotes 'design excellence', is 'compatible' with and 'fits' within its surrounding context, zoning is best used in conjunction with design guidelines.

Design guidelines address the relative height, massing and articulation of elements (buildings and landscapes), their relationship to one another and to their surroundings - these 'qualitative' aspects of physical form work in combination with zoning parameters to lend shape and 'character' to a neighbourhood. These aspects more effectively addressed through Urban Design Guidelines.

Urban Design Guidelines are statements that include design guidance, criteria, standards and codes for how to shape the built environment, both the individual elements as well as how these should be spatially arranged and relate to one another. Urban Design Guidelines address diverse scales of development, from site specific to city-wide. Design Guidelines typically address the design of buildings, landscape features and their organization within a defined area as well as their relationship to their surroundings - built and natural.

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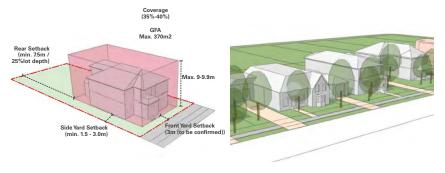
1.4 How will they be used?

These Design Guidelines will be used to evaluate proposals for single-detached and semi-detached dwellings consisting of:

- replacement dwellings or additions
- new and replacement detached garages
- accesory structures
- equal to or over 50m2.

The Design Guidelines :

- Will be implemented through the Town's Site Plan Approval process.
- Are intended to provide guidance for homeowners, designers, architects, developers and landscape architects by outlining the framework and design principles for the site layout, massing and relationships of new and modified dwellings in the neighbourhood.
- Are non-statutory statements and therefore have inherent flexibility in their interpretation and application. As a planning tool, they may be changed or adjusted on a case-bycase basis.



Zoning By-law building envelope

Streetscape after urban design guidelines are applied to the building envelope

1.5 Objectives of the Design Guidelines

The recent development activity has posed a number of challenges to maintaining the characteristics that define the Stable Neighbourhoods, including the Town Park Neighbourhood.

These design guidelines work in combination with zoning standards to address the placement, scale and design of new buildings and additions relative to their surroundings and provide guidance to:

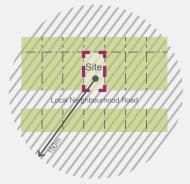
- promote compatible development;
- · enhance neighbourhood character; and,
- · promote good urban design and best practices.

Neighbourhood Character

Neighbourhood character refers to the "look and feel" and considers the public and private realm components that define the area, including topography, age and style of housing, built environment, land use patterns, landscaping, street patterns, open space, natural heritage areas and streetscapes. Going beyond a categorization of the private and public realm, the character of individual properties and buildings cannot be viewed in isolation from the character of the street and surrounding context.

Neighbourhoods evolve over time, the incremental / cumulative changes that occur are important to the continued viability and vibrancy of the area; these changes, when taken in context, help to shape the character of the neighbourhood, including the following key attributes:

- · Pattern of Lots;
- Streetscapes:
- · Architectural Forms & Styles; and,
- Cultural Heritage Resources.



Minor redevelopment - existing dwelling is replaced by a new dwelling, or a lot is severed.



Renovations/additions to existing buildings.

Scale and type of development in relation to context



Figure ground graphic reflecting the pattern of lots

1.6 Character Attributes (general description)

Pattern of Lots

While the Zoning By-law speaks to individual lot sizes and lot frontages, urban design focuses on the combined/cumulative effect of the individual lots over a larger area, as an overall pattern. The pattern of lots is important as it informs where and how a building sits relative to the street and to one another, resulting in a rhythm of solid and void along the street as well as the proportion of building to landscape over the larger area.

Streetscapes

Streetscapes encompass the elements that contribute to spatially defining, articulating and animating the street environment, within both the public and private domains. Streetscape design requires that these elements are considered in a comprehensive manner, including the placement of buildings and driveways, building features that face the street, the open spaces between buildings, the roof line of buildings along the street, and landscaping within the street boulevard and front yards

The illustrations below show what the general components of a streetscape.



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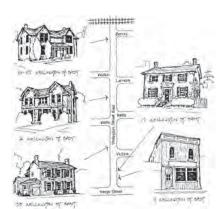
Architectural Forms & Styles

The Zoning By-law speaks to how a building sits within a lot and a building 'envelope'. It does not address the form and style of buildings which have a tremendous collective impact on the character of an area.

While a rigorous adherence to a particular form or style is neither desirable nor realistic (even in new subdivisions), there are key elements of all building designs that can be used to ensure that different forms and styles can co-exist alongside one another in a compatible and complementary manner. This may include: front porches, windows, doors, horizontal bands, specific roof lines, etc.

Cultural Heritage Resources

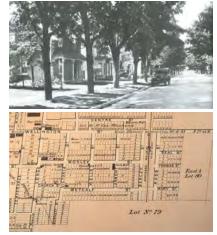
Cultural heritage resources are important character-giving elements of our communities and where feasible, should be preserved, integrated and enhanced. At the same time, the impact of new developments on heritage buildings and the character of a street / area should be minimized. This means that new buildings in proximity to heritage buildings should be compatible in height, massing and placement on the lot and complementary in style, materials and details.







Examples of architectural forms and styles



Sketches of Heritage Resources From the Town of Aurora LACAC report (1985)

Wellington Street East_Late 1920s; 1878 County Atlas Map

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2 Town Park Character 1

As part of the historic core of the community, Town Park neighbourhood is one of the oldest neighbourhoods in Aurora. Its character is distinguished by a concentration of older homes on relatively large lots, architectural variety, prominent porches, mature tree-lined streets and significant open areas of landscape. Many of the homes in the area are also designated and listed heritage properties.

Over time, the Town Park area has continued to evolve, change and mature, with the construction of both new buildings, building additions and building renovations. While the incremental pattern of development activity has resulted in a visually rich and interesting neighbourhood character, future development should ensure compatible development through the recognition and enhancement of **neighbourhood character** and the promotion of good urban design.

For the Town Park Neighbourhood, it is recognized that its character arises from a combination of the following key attributes.

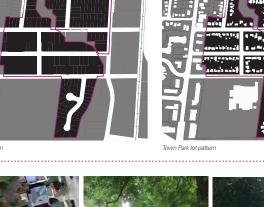
Pattern of Lots

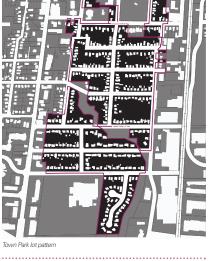
In the Town Park Neighbourhood, the distinctive grid pattern of streets and blocks is grounded in the historic system of land surveying which created the orthogonal pattern of Concession Roads and Side roads and as such, is oriented along the Yonge Street and Wellington Street axes.

The grid continues into the newer parts of the area, south of Metcalf Street, with only minor deviations to accommodate the water course that runs through this portion of the neighbourhood.

Lots are relatively large and the majority are oriented in the north-south direction, resulting in most of the east-west streets having more 'front doors' facing onto them.

Over time, existing lots have been subdivided to allow for the development smaller units, older houses have been demolished and replaced with newer, much larger homes which have significant integrated garages and front driveways, and new additions, sometimes larger in height and massing than the main building, have been added onto existing homes. This has the affect of altering the pattern of the neighbourhood.





Town Park road pattern



Town Park streetscape

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Streetscapes

In the Town Park Neighbourhood, the streetscape environment is defined by:

- Buildings that are generally 1.5 to 2.5 storeys, with most having pitched roofs.
- · A variation in the placement of dwellings from the street, with most in the older area located relatively close to the street.
- · Garages are mostly attached and recessed from the main front wall with parking paths/driveways being as wide as the garage itself. Detached garages are either located to match the dwelling's setback or slightly recessed from it. However, in the newer areas, garages tend to be integrated with the main building at the front of the house, creating greater visual impact and greater building massing along the street.
- · A abundance of mature of trees and landscaping.
- · Sidewalks on at least one side of almost all streets, and some in conjunction with a planted boulevard.

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Architectural Forms and Styles

As one of the oldest neighbourhoods in Aurora, the Town Park Neighbourhood is characterized by the predominance of heritage buildings and a variety of architectural forms and styles.

The area's long history, spanning from the 1800s to today, is represented in the diversity of building styles, including Gothic, Edwardian Classic, Vernacular Homestead, Georgian and Craftsman styles of architecture that are found in the north parts of the neighbourhood, and mid-to-late 20th century houses and newer construction found in the south parts of the neighbourhood.

Buildings generally face the street and provide a positive presence on the public realm, including prominent front doors and porches.

There is a wide range of roof forms (hip and gable) and pitches, with a steeper pitch dominating older built forms, located generally to the north of the Neighbourhood.





Examples of stones residence in Town Park



Siding, as well as brick and stone, are common materials in Town Park

Cultural Heritage Resources

The majority of properties located in the north part of the Town Park are either designated or listed heritage properties under the Ontario Heritage Act. These are protected in the Official Plan to ensure that Aurora's cultural heritage resources are conserved and enhanced to the long-term benefit of the community. In particular, Policy 2.1.xi., for the Town Park North/ South Neighbourhood states that:

"Promote the conservation and enhancement of Aurora's cultural heritage resources. Cultural heritage resources, whether they are buildings, monuments, landscapes, archaeological sites, or districts, tell the story of a community's evolution and provide important visual reminders that can help to define a sense of place.'



Edwardian Classicism



Gothic Revival

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SOUTHEAST OLD AURORA HERITAGE CONSERVATION DISTRICT STUDY



Vernacular Architecture

Older historic houses are predominant in the Neighbourhood

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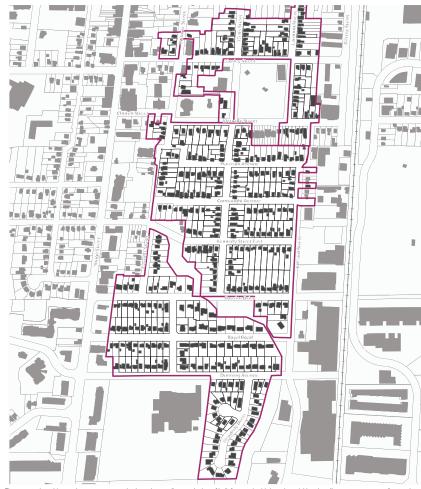


Figure ground graphic reveals generous rear setbacks and generally even rhythm of built form and void along the neighbourhood's streetscapes, as well as tendency to keep dwellings depths consistent

3 Urban Design Guidelines 🔿 🕇 🏠

The Zoning By-law establishes clear regulations for lot coverage, landscaping, front/rear yard setbacks and interior/exterior side yard setbacks. These guidelines are not intended to duplicate the Zoning By-law, but instead, to work in conjunction with the zoning standards to not only ensure 'no adverse impact', through quantified performance standards but also 'compatibility' of development through qualitative, context related design measures.

As such, the guidelines in this section are organized based upon the four key attributes that contribute to the character of the Town Park Neighbourhood.

3.1 Pattern of Lots

Lot Sizes/Configurations and Rear Setbacks

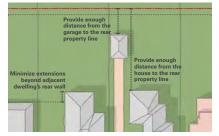
While lot size conditions the development possibilities in terms of building size/coverage, the way it is configured determines how the development relates to the public realm and other buildings along the street, as well as the consistency of the neighbourhood.

The objectives of the Urban Design Guidelines regarding lot size and its configuration and rear setbacks are to:

- Ensure compatible/similar lot sizes that enhance the rhythm along the streetscapes;
- Ensure lot configuration that reflect those of properties close by while achieving the desire relationship between the dwelling and the streetscape.
- Maintain the traditional range of building to lot relationship;
- · Ensure that dwellings are in proportion to their lot sizes;
- Maintain the level of openness in the rear yard; and,
- Allow a measure of privacy between neighbours by providing space for light, landscaping and recreational uses.

Design Guidelines

- 1 Where possible, ensure that the rhythm along the streetscapes is respected and reinforced.
- 2 Where possible, enhance the public domain while maintaining appropriate separation of private areas.
- 3 Where possible, maintain the traditional building to lot relationship and encourage dwellings are in proportion to their lot sizes.
- 4 Maintain generous open space in the rear yard to allow for space for light, landscaping and recreational uses.
- 5 Ensure a measure of privacy between neighbours by providing sufficient distance between the back wall of the house and the rear property line.
- 6 Address rear yard privacy and sunlight issues when extending a home towards the rear property line or building a new dwelling by:
- a) Minimizing extensions beyond the adjacent dwellings rear wall.
- b) Keeping windows to a minimum on side elevations when the rear wall of the renovated/new dwelling extends beyond the adjacent dwelling's wall.
- 7 Provide enough distance between detached garages and the rear property line to minimize their impact on adjacent lots and allow opportunities for planting.



Rear yard setbacks

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3.2 Streetscapes

The form (height, scale and massing) and placement (setbacks) of buildings in relation to the street and to adjacent developments are important considerations that define streetscapes.

The height, scale, massing and placement of buildings are important to creating the 'street wall' and framing the streetscape.

Front Yard and Side Yard Setbacks

The relationship between buildings through placement on the lot is important to ensure a consistent neighbourhood 'feel', and defines/frames the street while impacting the sense of openness and enclosure. The positioning of houses on their lots contribute significantly to the streetscapes and the character of the Town Park Neighbourhood.

The Zoning By-law establishes clear regulations for front yard setbacks and interior/exterior side yard setbacks. The objectives of the Design Guidelines in directing the relationship of the building to the side lot lines are to:

- Maintain a consistent spacing between dwellings, and
- Allow a measure of privacy between neighbours by providing space for light and landscaping.

Design Guidelines Between Buildings and the Street

- 8 Reflect the front setback of adjacent dwellings; when substantially different, ensure the new dwelling's setback is equal to the average distance of those on either side of it.
- 9 Encourage a pedestrian oriented streetscape by placing new units close to the street edge/property line.
- 10 Provide side yard setbacks that reflect those of adjacent homes, or are the average distance of those on either side of the development, in accordance with existing zoning standards, to a minimum of 1.5 metres and 3.0m beyond the main rear wall of adjacent dwellings.

Design Guidelines Between Buildings

- 11 Maintain consistent spacing between dwellings.
- 12 Maintain a consistent 'street wall'.
- 13 Provide space for light and landscaping between neighbours.
- 14 Protect the privacy between units by minimizing the number of windows on side elevations.

Building Height and Scale

Buildings in Town Park range from 1.5 to 2.5 storeys, with an eclectic mix of architectural styles ranging from 1800s to 20th century homes. For the purposes of these guidelines, a storey shall be defined as one level of habitable living space.

The objectives of the Design Guidelines in directing the relationship of the building scale along the street are to:

- Ensure a scale, massing, roof line and building orientation that is commonly found in the neighbourhood;
- Ensure a sensitive transition to adjacent residential dwellings; and,
- · Promote more pedestrian-scaled streets.

Design Guidelines for Framing the Street

- 15 On blocks where single storey or 1.5 storey homes are predominant, second storey additions or new 2 storey homes may require particular attention to ensure sensitive transitions to adjacent properties.
- 16 Where possible, maintain the existing lot grading and the neighbourhood's characteristic first floor height.
- 17 Design to reflect the massing of the surrounding built form context for those elevations exposed to the public and provide any additional massing away from them.
- 18 Provide appropriate transition to/from existing adjacent buildings and ensure no new building is more than 1.5 storeys or 4.5m higher/lower than the adjacent dwellings.
- 19 Favour traditional architectural styles and ensure modern ones complement the surrounding dwellings.

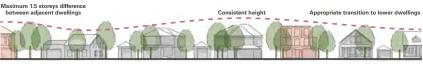
- 20 Encourage roof lines with steeper pitches and articulated roof lines to reflect those of existing dwellings in the neighbourhood.
- 21 Discourage flat rooftops.
- 22 Keep the height of detached garages to a maximum of 4.5m to the peek of the roof or 3.5 meters to the mid-point of the roof, whichever overall height is less.



Proper transition from 2 .5 to 3 storey buildings



Articulated 2.5 storey buildings frame the street in a consistent manner



Approach to height and scale including transition

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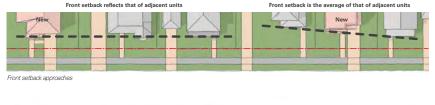
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Consistent spacing between buildings

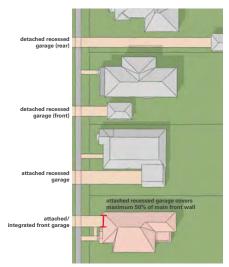


Garage & Driveway Width and Location

Garages and driveways should be located and sized based on the established pattern of the neighbourhood. In Town Park garages are mostly attached and recessed from the main front wall with parking paths/driveways being as wide as the garage itself. Detached garages are either located to match the dwelling's setback or slightly recessed from it.

The objectives of the Design Guidelines in directing the width and location of garages and driveways along the street are to:

- Ensure that garage doors do not dominate the front facade of the house;
- Minimize the garage and driveway presence on the streetscape; and,
- Maintain a consistent garage type and driveway width along the street.



Example of appropriate garage configurations that support the neighbourhood's

character and a pedestrian-oriented public realm

Design Guidelines for Driveways and Garages

- 23 For attached garages/carports, de-emphasize their visual impact on the streetscape by:
- a) Integrating the attached garage/carport into the massing and design of the dwelling.
- b) Recessing them from the main front wall and avoid projecting it beyond the main front wall of the adjacent dwellings.
- c) Considering the attached garages include a second storey over the garage, where height limitations permit.
- d) Designing the roof line of the attached garage/carport to be compatible with and complement the roof line of the dwelling.
- e) Integrating garage doors into the dwelling's façade design.
- f) Ensuring that garage doors do not dominate the front facade of the house.
- 24 Encourage a consistent garage type and location along the street.
- 25 Encourage narrow driveways and ensure their widths do not substantially exceed the garage/carport width.

26 Encourage rear detached garages.

- 27 Where detached garages are proposed, locate them recessed from the dwelling's main front wall, and design them to reflect and complement the materials and character of the house.
- 28 Ensure the size of the garage is compatible with the size of the lot/dwelling;
- a) Front-facing attached garages should not take up more than 50% of the width of the main front wall of the dwelling.
- b) A maximum of a 2-car garage is considered appropriate for this neighbourhood.

Landscape Treatment

Front yards in Town Park are varied with most of the dwellings having modest front yards with a combination of grassed areas and low landscape elements along entry features. Mature trees are common in the landscape.

The objectives of the Design Guidelines with respect to landscape are to:

- · Maintain the green landscape character of the neighbourhood;
- · Plan for the urban canopy;
- · Screen views to rear yard parking; and,
- Preserve mature trees.

Design Guidelines for Landscape Treatment

- **29** Protect mature trees and encourage planting of new trees to enhance the urban canopy and create tree-lined streets.
- **30** Enhance the bio-resiliency of the area through planting of native, non-invasive trees and shrubs.
- 31 Minimize hard surface landscaping/pavement in front yards and consider them for walkways and driveways only.
- 32 Encourage permeable paving for new walkways and driveways to reduce run-off to storm sewers and soften the streetscape appearance.
- 33 Provide a walkway from the front door to the sidewalk or to the driveway in the absence of a sidewalk.
- 34 Provide landscaping in front of blank walls.
- 35 Encourage front yard hedges do not exceed 1.2m in height, to allow for "eyes to the street" and avoid blocked views from/to dwellings.
- 36 Avoid privacy fencing at the front of the house; if considered, privacy fencing should not extend beyond the main front wall of the dwelling.
- 37 Favour corner lot fencing materials that complement the dwelling's character as well as that of the surrounding neighbourhood;
- 38 Encourage the use of natural stone finishes for paving and landscape walls.



Enhanced front vard landscape animates the street edge



Landscape incorporates mature tree and lower plantings addressing entrance



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entrance to the sidewalk



3.3 Architectural Forms and Styles

Front Elevation Treatment

The main front wall of a dwelling has an important role in defining and framing the streetscape. Its design / articulation is equally important to animating the street, and to establishing a positive connection to the broader neighbourhood.

Although a neighbourhood with an eclectic character, dwellings in Town Park generally have prominent entries with significant front porches or projected walls that include entrance features. Entrances generally step down to a front walkway and/or driveway. Windows vary in size and proportions but are generally aligned vertically to one another or to entrances.

The objectives of the Design Guidelines in directing the relationship of the building front elevation and entrance to the street are to:

- Promote "eves on the street" and a strong presence of the main elevation on the street;
- Ensure that the prominence of house front entrance and the proportion of glazing are maintained and consistent with the surrounding neighbourhood; and,
- Ensure the entrance remain the main feature of the house and is oriented to and clearly visible from the street.

Design Guidelines

Vertical breaks and

changes in plane

- 39 Design dwellings to have articulated elevations, especially those exposed to streets and/or open spaces.
- 40 Avoid blank walls facing the public realm (i.e. streets and open spaces)
- 41 Incorporate the vertical and horizontal proportions, rhythm and elevation design elements of surrounding dwellings including fenestration, lintels, sills, cornice and roof lines,
- 42 Consider keeping entry steps to a maximum of 4 and ensure they lead to a significant porch/entrance element/ portico.
- 43 Design entrances to be consistent with the height and relationship to the street of adjacent dwellings.
- 44 Ensure front doors are prominent, clearly visible and approachable from the street via a walkway or driveway.
- 45 Encourage entrance features to be located at the front wall and highlight their prominence through articulated architectural elements
- 46 Discourage side entrances. If they are considered, highlight their presence through massing and architectural gestures that provide a "public face" (e.g. wrapping porches/stoops and articulated elements) and provide a clear connection to the sidewalk or driveway.

- 47 Encourage weather protection elements at the main entrance and design them to complement the overall design of the dwelling.
- 48 Avoid metallic cottage style awnings attached to main front wall.
- 49 For new homes or additions to existing ones located where there is a dominant pattern of existing front porches, incorporate similar elements into the design and encourage they are consistent in size and style with those in the surroundina neiahbourhood.
- 50 If appropriate, consider porches that are as wide as the main front wall but ensure steps are only slightly wider than the entrance doors.
- 51 Design porch roof to complement the roof lines and proportions of the dwelling.
- 52 Provide enough glazing in the main elevation(s) through windows that complement the proportions and style of the dwelling, and those of adjacent dwellings
- 53 Ensure corner units to display equal design guality on both elevations visible from the street and consider:
- a) Locating the main entrance at the exterior side wall.
- b) Incorporating wrap-around porches and corner features where appropriate.





Entries are prominent with large porches



Corner unit with consistent elevation treatment on both sides framing the street



Articulated elevation with changes in plane and pitched roof lines

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Tuesday, July

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2020

General Committee

Me

eting Agenda

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Overall height and horizontal composition (base, mid-

dle and top), including consistent ground floor height

The design of new dwelling reflects the proportions of those adjacent to it

Architectural details including

windows (proportions and scale)

Page Item



Building Materials

The variety of building materials contributes to the interest along the street and to the varied architectural character of the neighbourhood.

There should be no strict imposition of material palettes. However, broad categories of building appearances are identified and described which provide sufficient flexibility to accommodate variety, while ensuring that no jarring interventions will be inserted to interrupt the visual harmony of a neighbourhood.

The objectives of the Design Guidelines for renovations, additions and new construction are to:

- Ensure high quality materials are used;
- Preserve the variety of design, colour and building materials within a range that enhances the character of the neighbourhood; and,
- Ensure that while buildings will inevitably change over time, they will maintain the cohesive visual character of the street.



- 54 Encourage a variety of coordinated and complementary materials that enhance the design of the development and the character of the neighbourhood.
- 55 Promote the use of high quality materials. The following are recommended as primary building materials in the Town Park Neighbourhood:
- a) Brick.
- b) Wood clapboard (siding) or wood batten.
- 56 Discourage the use of stone and stucco or its equivalent, and consider to use them as secondary or accent materials only.
- 57 Incorporate traditional materials used in the surrounding neighbourhood into contemporary designs.
- 58 Consider natural finishes.
- 59 Provide colour palettes that take their cues from the built form on surrounding streets and/or are compatible with it.
- 60 Favour dark and buff brick and a variety of colours/tones for wood clapboard/batten. Avoid bright palettes.
- 61 Consider metallic railings and window frames as well as painted wood for porches, porch railings, bay window surrounds and shutters.
- 62 Consider cedar and asphalt shingles on roofs.
- 63 For additions or renovations to an existing building, incorporate materials and colours that are consistent with and complement the main building.



Wood clapboard in lighter tones is characteristic of the neighbourhood

3.4 Cultural Heritage Resources

The objectives of the Design Guidelines with respect to Cultural Heritage Resources are:

- Preserve and highlight valuable Heritage Buildings in the area
- Ensure the design of new dwellings and ancillary structures enhances and highlights existing Heritage Buildings through appropriate placement, scale/massing and facade and streetscape treatments

Design Guidelines

- 64 Place additions to heritage buildings on the rear or side, recessed from the main front wall of the heritage building.
- 65 Locate new garages to the rear or setback on the side of the heritage building, and design them to complement it.
- 66 Ensure appropriate integration of heritage buildings into new developments on the same site by providing:
- a) The new structure's main wall or that of ancillary buildings is setback from that of the heritage building
- b) The height of the new structure is maximum 1 storey greater than the heritage building (or 3.5m measured to the top of the new structure's roof.)
- c) The proportions and palette of materials/colours of the new structure reflect and complement those of the Heritage Building.
- d) The new structure is physically and visually compatible with, subordinate to, and distinguishable from the heritage building.
- e) No heritage attribute of the heritage building is concealed by the new structure (i.e. the heritage attributes identified in the designation by-law should remain visible from the street).
- f) No addition or new construction will negatively impact the heritage building if removed in the future.

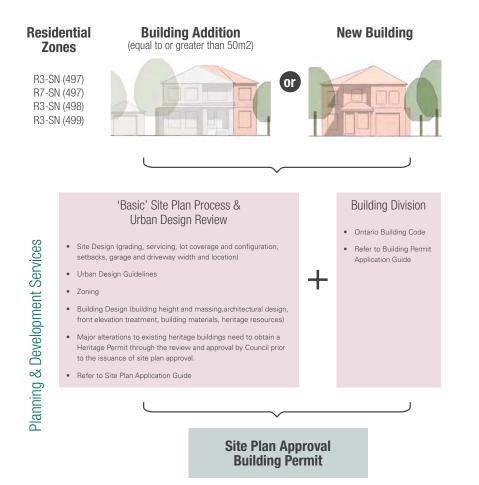
- 67 Design new buildings to minimize their impact on heritage buildings on adjacent lots and to acknowledge/highlight them by ensuring:
- a) The new building setback is equal to that of the heritage building, or is the average distance between the setbacks of the buildings on either side of the new development.
- b) The height of the new dwelling is equal to or maximum 1.5 storeys or 4.5m taller than that of the Heritage Building.
- 68 Avoid recreating historical architectural styles.
- 69 Reflect the rhythm of the horizontal and vertical architectural elements of the adjacent or on-site heritage building in the design of new dwellings/structures/additions.
- 70 Provide the finished first floor height of any new dwelling/ structure/addition is consistent with the finished first floor height of adjacent or on-site heritage buildings.
- 71 Design new elevations to reflect the heritage building's proportions of glazing vs. solid, and those of windows and doors (width and height).
- **72** Reflect the design and proportions of the landscape treatment of adjacent heritage properties.
- 73 When considered, contemporary designs shall respond to / reflect key elements of the adjacent heritage buildings, including for examples:
- a) Its scale, massing and overall proportions.
- b) The arrangement and proportions of its elevation elements (horizontal and vertical articulation, rhythm of windows).
- c) Its materials and colours.



Extension to the back reflects scale and architectural proportions/details of original structure

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Fick as main and accept material



appendix: 111 Definitions & Glossary of Terms

Adverse Impact: Any impairment, disruption, destruction or harmful alteration.

Angular Plane: an imaginary flat surface projecting over a lot, at an inclined angle measure up from the defined lot line.

Building Footprint: the footprint of a house is the total ground area covered by the home including garages and porches.

Character: a unique combination of features (i.e. existing pattern of development, built form and streetscape design) that should be embraced and reinforced.

Coexist: two or more elements /structures that harmoniously exist in the same place.

Compatible: As per the OP "...development that may not necessarily be the same or similar to the existing buildings in the vicinity, but, nonetheless, enhances an established community and coexists with existing development without causing any undue adverse impact on surrounding properties."

Complement: built form that responds in a respectful and thoughtful manner to its context to reinforce it and make better.

Enhance: strengthen, exalt and/or further improve the qualities that contribute to the character of a place. Reinforce.

Existing: found in a particular place i.e. neighbourhood, street, development pattern. As per the OP"...neans lawfully in existence on the date of this Plan's adoption, and for greater certainty does not include a use, building or structure that is in existence on that date without being lawful".

Front building face width: the width of the main front wall of a dwelling, including a front-facing attached garage.

Front-facing attached garage: a garage that is built into the front structure of a dwelling, with a garage door that faces and is accessed from the street.

Heritage Attribute: attributes of the property, buildings and structures that contribute to the property's cultural heritage value or interest. They may include but are not limited to architectural style/design, massing/scale, composition, function, interior spatial configurations, external layouts, and location.

Historic/traditional style home: broad range of styles developed in the 19th and early 20th century, each displaying very unique features. Traditional home designs are influenced by historic styles (i.e. Victorian, Colonial, Craftsman, or Neoclassical architecture). Common features among them include large/open porches with overhanging beams and rafters, dormers, and tall/pitched rooftops with one or more gables. Common materials include brick, wood, stucco, and stone.

Main Front Wall: the dwelling's primary exterior front wall, not including permitted projections or a front attached garage door.

Modern/contemporary Style: variety of styles developed in the latter half of the 20th century. Their design is based on the simple/clean lines, shapes and forms, mostly related to their structure. Straight lines, big openings, bold roofs lines (flat or low-sloped) and minimum texture are often seen in this type of houses. Common materials include concrete, brick, wood, and stucco.

Stable Neighbourhoods: existing, older residential neighbourhoods where a thriving community and a distinctive built/natural environment coexist and depend on each other.

Sympathetic: that is compatible and supportive of an specific(s) built characteristic or element.

Vicinity / Surrounding Context: area near or surrounding a particular place, or that is in enough proximity to share a physical relationship.



