

Pursuant with Section 8.11 of the Official Community Plan, development in the Town Centre will be assessed against the following form and character and green building design guidelines. The guidelines apply to Ground-Oriented Multi Family; Low-Rise Apartment; Medium & High-Rise Apartment; Flexible Mixed-Use; Town Centre Commercial; Port Haney Multi-Family, Commercial & Waterfront; and Port Haney Heritage Adaptive Use. See the guidelines in Section 8.11 of the Official Community Plan for a detailed list and descriptions of development permit area guidelines.

These guidelines are intended to aid in the review of development permits in the Town Centre and are to be completed by the architect of record for the project. The project will be reviewed for consistency with the guidelines by the Planning Department and the Advisory Design Panel.

In the checklist, you are only required to address the guidelines with the icon that relates to your project:

- TCC = Town Centre Commercial (commercial developments only)
- **MU** = Mixed-Use (ground-oriented developments, with commercial on the ground level and either offices or residential above)
- MFR = Multi-Family Residential (ground-oriented developments and low-rise, medium-rise, and high-rise apartments)

Precinct Key Guidelines and Green Building Design Guidelines must also be completed for projects within the Town Centre.

# **Development and Design Objectives**

The following summarizes the development and design objectives for each section on the following checklist.

# A. Building Setbacks, Form, Mass and Height

- To promote a cohesive building style and strong pedestrian oriented urban realm in Maple Ridge Town Centre by ensuring new buildings, renovations and/or additions have consistent architectural and urban design setbacks, form, mass, and height.
- To help define the street and sidewalk areas as active public spaces.

# B. Building Façades, Materials and Colour

- To ensure additions, renovations and/or new infill projects in the Town Centre have a coherent architectural design concept where windows, doors, siding material and other façade elements create a pleasing composition compatible with surrounding buildings, commercial and neighbourhood character.
- To enhance the architectural and massing concepts of a building as well as the quality, character and vibrancy of the urban environment of the Town Centre through the use of harmonious, quality materials and colours.
- To screen rooftop and ground mounted mechanical equipment and trash storage from public view and thereby ensure commercial and mixed-used buildings maintain an attractive appearance to the street.

# C. Building Site Considerations

- To ensure public outdoor spaces are designed so that they improve use and activities, incorporate universal access, reduce vandalism, increase safety and provide more attractive, functional outdoor spaces in the Town Centre.
- To provide street trees and landscape elements that reinforce the 'urban' character and vibrancy of the Town Centre, enrich the pedestrian friendly character of streets in the district, and integrate this important commercial and higher density residential area with the character and guality of the surrounding residential neighbourhood.
- To ensure parking lots are designed to be accessible, but do not intrude upon the surrounding residential area, nor the urban, pedestrian-oriented quality of the Town Centre.
- To facilitate off-street parking and car storage at the rear of commercial and mixed-use buildings to maintain street inter-connectivity, traditional use of the lane as a service street, and to provide a secondary vehicular and pedestrian throughway in the Town Centre.
- To ensure service loading and mechanical equipment is designed to protect the surrounding businesses and residential areas from unsightly, noisy and noxious environments.



# Town Centre Development Permit Area Guidelines Checklist

		Meet Guidelines:	Yes	No	Not
					Applicable
A. Bu	ulding Setbacks, Form, Mass, and Height				
A.1 B	uilding Mass and Form				
A1.1	Maintain the mass and scale of buildings	TCC MU MFR			
A1.2	Enhance the block with corner commercial buildings	TCC MU			
A1.3	Accent corner buildings	TCC MU MFR			
A1.4	Use pedestrian-scale design elements	TCC MU			
A1.5	Feature pedestrian amenities	TCC MU MFR			
A1.6	Design large buildings into smaller modules	TCC MU MFR			
A1.7	Accommodate street-fronting units	TCC MU MFR			
A1.9	Ensure appropriate roof pitch	TCC MU MFR			
A1.10	Use design elements to reduce roof mass and scale	TCC MU MFR			
A.2 Building Heights					
A2.1	Vary building heights	TCC MU MFR			
A2.2	Maintain alignment of architectural features	TCC MU MFR			
A2.3	Integrate taller buildings	TCC MU MFR			
A2.4	Step back taller buildings	TCC MU MFR			
A2.5	Match building heights at the end of blocks	TCC MU MFR			
A2.6	Manage phased development	TCC MU MFR			
A2.7	Protect views	TCC MU MFR			
A.3 B	uilding Setbacks				
A3.1	Place buildings to reinforce sidewalk activity	TCC MU MFR			
A3.2	Situate building entrances for visibility	TCC MU MFR			
A3.3	Provide adequate throughways and lighting	TCC MU MFR			
A3.4	Provide clear sight lines from building foyers and lobbies to allow				
	visual surveillance	TCC MU MFR			
A3.5	Separate residential entrances from commercial entrances	MU			
A3.6	Respect existing buildings	TCC MU MFR			
A3.7	Distinguish entrances with arrival areas and courtyards	TCC MU MFR			
A3.8	Locate ramps and entrances in areas that are highly visible	TCC MU MFR			

Explain how the objectives for Building Setbacks, Form, Mass and Height are met. If you have selected "no" or "not applicable", explain why the guideline does not apply to your project or why it cannot be met.



# Town Centre Development Permit Area Guidelines Checklist

		Meet Guidelines:	Yes	No	Not	
		Meet Guidennes:	res	INO	Applicable	
B. Bı	uilding Façades, Materials and Colour				Applicable	
B.1 Building Façade						
B1.1	Address both sides of the block with corner commercial buildings	TCC MU				
B1.2	Orient main entrances to face the sidewalk	TCC MU MFR		$  \vdash$		
B1.3	Locate windows, doors, and entry features at the street level			$  \vdash$		
B1.4	Use a mix of common facade patterns and elements			$  \vdash$		
B1.5	Reflect original façades and building scale	TCC MU MFR TCC MU MFR		╎┝┥		
B1.6	Respect original architectural elements	TCC MU MFR		╎┝┥		
B1.7	Respect old and new design	TCC MU MFR		╎┝┥		
B1.8	Maintain the horizontal rhythm of the street wall	TCC MU MFR		╎┝┥		
B1.9	Provide a visual division between the street level and upper floors	TCC MU MFR		$  \vdash$		
	Include continuous canopies, awnings or overhangs			╎┝┥		
	Ensure appropriate placement and materials for awnings or canopie			╎┝┥		
	Use windows to provide 'eyes on the street'	TCC MU MFR		$  \vdash$		
	Enhance the public realm			$  \vdash$		
	Ensure signage reflects building scale, character, and materials	TCC MU MFR		$  \vdash$		
	ilding Materials	TCC MU				
B3.1	Enhance the public realm with high quality materials and detailing					
B3.2	Use materials consistently	TCC MU MFR TCC MU MFR		$  \vdash$		
B3.3	Avoid the use of inappropriate materials			$  \vdash$		
B3.6	Use a mix of quality materials	TCC MU MFR TCC MU MFR		$  \vdash$		
	ilding Colours					
B4.1	Select appropriate colours	TCC MU MFR				
B4.2	Highlight architectural details, awnings, and entrances	TCC MU MFR		╎┝┥		
B4.3	Ensure a cohesive, consistent colour palette			╎┝┥		
B4.3   Ensure a cohesive, consistent colour palette   TCC MU MFR   L     B.5   Screening and Storage						
B5.1	Locate and enclose trash, composting, and recycling to keep					
<b>D</b> <i>J</i> .1	out of site of general public	TCC MU MFR				
B5.2	Screen mechanical equipment	TCC MU MFR				
B5.3	Avoid conflict with neighbouring properties	TCC MU MFR				
B5.4	Locate building ventilation systems to minimize noise and exhaust	TCC MU MFR				
	n how the objectives for Building Façades, Materials and Colour are		electer	1 "no" c	pr "not	
	ble", explain why the guideline does not apply to your project or why		ciccicc	1 110 0	л пот	
uppneu	sie, explain with the galacine does not apply to your project of with	y it cannot be met.				



# Town Centre Development Permit Area Guidelines Checklist

		Meet Guidelines:	Yes	No	Not
					Applicable
C. Bu	uilding Site Considerations				
С.1 Ри	iblic Outdoor Space and Hardscapes				
C1.1	Provide public outdoor space	TCC MU MFR			
C1.2	Ensure public outdoor space is highly visible	TCC MU MFR			
C1.3	Provide connections between buildings, sidewalks, and outdoor				
	open spaces	TCC MU MFR			
C1.4	Ensure universal access for all public spaces	TCC MU MFR			
C1.6	Provide hardscape elements to enhance the street environment	TCC MU MFR			
C1.7	Design hardscape elements as part of the building	TCC MU MFR			
C1.8	Integrate pedestrian amenities with walls and/or landscaped areas	TCC MU MFR			
C1.9	Provide public art	TCC MU MFR			
C1.10	Ensure new elements complement existing	TCC MU MFR			
C1.12	Provide smooth routes	TCC MU MFR			
	Ensure barrier-free access	TCC MU MFR			
С.2 Ра	arking and Parking Lots				
C2.1	Provide required parking underground, where feasible	TCC MU MFR			
C2.2	Screen large surface parking lots while maintaining surveillance	TCC MU MFR			
C2.3	Maximize pedestrian safety within parking lots	TCC MU MFR			
C2.4	Provide visible signage	TCC MU MFR			
C2.5	Consider developing underground parking garages	TCC MU MFR			
C2.7	Locate parking lot equipment away from the public street	TCC MU MFR			
C.3 La	anes, Service and Loading Areas				
C3.1	Use lanes for service, parking access and loading	TCC MU MFR			
C3.2	Utilize lanes as secondary vehicular and pedestrian throughways	TCC MU MFR			
C3.3	Strengthen visual access of the lane	TCC MU MFR			
C3.5	Consider lanes as a community amenity	TCC MU MFR			
C3.7	Locate loading and service areas away from the street front	TCC MU MFR			
C3.8	Separate loading from parking and pedestrian paths	TCC MU MFR			
C3.9	Screen loading areas	TCC MU			
C.4 St	reet Trees and Landscape				
C4.2	Use the right species	TCC MU MFR			
C4.8	Maintain sight lines	TCC MU MFR			
	how the objectives for Building Site Considerations are met. If yo		" or "n	ot appl	icable",
explain	why the guideline does not apply to your project or why it cannot b	be met.			



## KEY GUIDELINE CONCEPTS

- 1. Promote Port Haney and the Waterfront as an important heritage, tourism-oriented area
  - a. Is the proposed development consistent with Port Haney's heritage character?
    Consistent: Yes No

Explain:

#### 2. Provide a pedestrian-oriented, mixed-use commercial and residential environment

- b. Does the development enhance pedestrian and cycling activities in Port Haney and interconnections to the other areas of the Town Centre?
  - Consistent: Yes No

Explain:

#### 3. Enhance the heritage quality, character and vibrancy of Port Haney and the Waterfront

c. Does proposed development take advantage of opportunities to access the Fraser River waterfront?
Consistent: Yes No Not Applicable

Explain:

#### 4. Capitalize on important views

- d. Does the proposed development take advantage of views to the Fraser River waterfront and of the mountains?
  - Consistent: Yes No Not Applicable

Explain:

- e. Have the important views of existing buildings been considered in relation to the proposed development?
  - Consistent: Yes No Not Applicable

Explain:

#### 5. Provide outdoor space

- f. Is private and public outdoor space provided as part of development proposal?
  - Consistent: Yes No Not Applicable

Explain:

- g. Are outdoor spaces designed to accommodate a wide use of activities, incorporate universal access, reduce vandalism, and increase safety?
  - Consistent: Yes No Not Applicable



### 6. Provide climate appropriate landscaping and green features

- h. Are the landscape elements designed to enrich the pedestrian environment, moderate the internal building climate, manage stormwater on site, and reference the architectural quality of the building(s)?
  - Consistent: Yes No Not Applicable

Explain:

## 7. Maintain Street Interconnectivity

- i. Does proposed development maintain street interconnectivity and the use of the lane as a service street and secondary vehicular and pedestrian throughway?
  - Consistent: Yes No Not Applicable

Explain:

- j. Is required parking provided underground?
  - Consistent: Yes No Not Applicable



## A. Building Setbacks, Form, Mass, and Height

- A1.8 Design flexible ground-floor unit spaces in commercial and mixed-use buildings.
  - Consistent: Yes No

Explain:

- A1.11 Accommodate roof gardens, trellises, and green features.
  - Consistent: Yes 🗌 No 🗌

Explain:

- A2.8 Site buildings to capitalize on daylight and solar opportunities.
  - Consistent: Yes No

Explain:

A2.9 Protect solar access to surrounding buildings and minimize wind tunnel effects.
Consistent: Yes No

Explain:

## B. Building Façades, Materials, and Colour

- B1.12 Use exterior shading devices to block summer sun.
  - Consistent: Yes 
     No

Explain:

- B2.1 Design outdoor lighting to minimize light pollution.
  - Consistent: Yes 
     No

Explain:

B2.2 Encourage energy efficient lighting.Consistent: Yes □ No □

Explain:

- B3.4 Select environmentally responsible building materials.
  - Consistent: Yes No

Explain:

- B3.5 Minimize the use of unsustainable building materials.
  - Consistent: Yes 🗌 No 🗌





- B3.7 Consider life-cycle cost.
  - Consistent: Yes No

Explain:

## C. Building Site Considerations

- C1.5 Locate outdoor plazas to capture the sun.
  - Consistent: Yes 
     No

Explain:

- C1.11 Use materials that are functional, durable and include recycled or salvaged content.
  - Consistent: Yes 🗌 No 🗌

Explain:

C1.14 Encourage use of infiltration techniques. • Consistent: Yes No

Explain:

C2.6 Locate adequate priority parking in visible areas convenient to entrances.
Consistent: Yes No

Explain:

C2.8 Use permeable pavement and infiltration devices on appropriate sites.
Consistent: Yes No

Explain:

- C2.9 Provide shade trees and landscaping.
  - Consistent: Yes No

Explain:

- C2.10 Provide secure and sheltered bicycle storage facilities for short-term uses.
  - Consistent: Yes No

Explain:

C2.11 Provide long-term bicycle parking. • Consistent: Yes No





C2.12 Provide end-of-trip facilities. • Consistent: Yes No

Explain:

C3.4 Minimize impervious paving of the lane.
Consistent: Yes No

Explain:

C3.6 Respect existing grades. • Consistent: Yes No

Explain:

C4.1 Plant street trees. • Consistent: Yes No

Explain:

C4.3 Minimize use of high maintenance plants.
Consistent: Yes □ No □

Explain:

C4.4 Maximize the use of native and climate appropriate species.
Consistent: Yes No

Explain:

- C4.5 Consider the inclusion of community gardens.
  - Consistent: Yes 
     No

Explain:

- C4.6 Design and place landscape to facilitate year round moderation of the internal building climate.
  - Consistent: Yes No

Explain:

C4.7 Minimize erosion potential. • Consistent: Yes No





- C4.9 Provide adequate landscape maintenance.
  - Consistent: Yes No

Explain:

- C4.10 Consider incorporating landscape plantings for green features.
  - Consistent: Yes 🗌 No 🗌

Explain:

- C4.11 Incorporate low impact stormwater features.
  - Consistent: Yes 🗌 No 🗌

Explain:

C4.12 Consider rainwater collection for re-use. • Consistent: Yes No

Explain:

C4.13 Use natural plantings and green space to support habitat.
Consistent: Yes No

Explain:

C4.14 Retain existing mature trees. • Consistent: Yes No

