



Consideration has been given to the following guidelines as identified in Chapter 18 of the City of Kelowna 2040 Official Community Plan:

SECTION 4.0: TOWNHOUSES & INFILL						
RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE <i>(1 is least complying & 5 is highly complying)</i>	N/A	1	2	3	4	5
3.1 Townhouses & Infill						
3.1.1 Relationship to the Street	N/A	1	2	3	4	5
a. Design primary unit entrances to provide: <ul style="list-style-type: none"> • A clearly visible front door directly accessible from a public street or publicly accessible pathway via a walkway, porch and/or stoop; • Architectural entrance features such as stoops, porches, shared landings, patios, recessed entries, and canopies; • A sense of transition from the public to the private realm by utilizing strategies such as changes in grade, decorative railings, and planters; and • Punctuation, articulation, and rhythm along the street 					✓	
b. A maximum 1.2 m height (e.g. 5-6 steps) is desired for front entryways or stoops. Exceptions can be made in cases where the water table requires this to be higher.						✓
c. In the case of shared landings that provide access to multiple units, avoid having more than two doors in a row facing outward.	✓					
d. For buildings oriented perpendicularly to the street (e.g. shotgun townhomes), ensure that the end unit facing the street is a custom street-oriented unit with primary entry directly accessible from the fronting street and primary living space at grade.						✓
e. For large townhouse projects (e.g. master planned communities with internal circulation pattern), Guidelines 3.1.1.a-d apply for units facing strata roads as well as those units fronting onto public streets.	✓					
3.1.2 Scale and Massing	N/A	1	2	3	4	5
a. Wherever possible, reflect the positive attributes of adjacent housing while integrating new higher density forms of housing as envisioned in the OCP.					✓	
b. Scale and site buildings to establish consistent rhythm along the street by, for example, articulating individual units through integration of recessed entries, balconies, a change in materials and slight projection/recess in the façade.					✓	
c. Limit the number of connected townhouse units to a maximum of 6 units before splitting into multiple buildings. <ul style="list-style-type: none"> • In larger townhouse developments (e.g., master planned communities with internal circulation pattern), integrate a large proportion of 4 unit townhouse buildings to create a finer gran of development and limit visual impacts. 						✓
3.1.3 Site Planning	N/A	1	2	3	4	5

a. Gated or walled communities are not supported.						
b. For large townhouse projects, consider including communal amenity buildings.	✓					
Connectivity						
c. Provide pedestrian pathways on site to connect: <ul style="list-style-type: none"> • Main building entrances to public sidewalks and open spaces; • Visitor parking areas to building entrances; • From the site to adjacent pedestrian/trail/cycling networks (where applicable). 						✓
d. When pedestrian connections are provided on site, frame them with an active edge – with entrances and windows facing the path or lane.						✓
e. For large townhouse projects (e.g. master planned communities with internal circulation pattern): <ul style="list-style-type: none"> • Design the internal circulation pattern to be integrated with and connected t the existing and planned public street network. 	✓					
Facing Distances and Setbacks						
f. Locate and design buildings to maintain access to sunlight, and reduce overlook between buildings and neighbouring properties.						✓
g. Separate facing buildings on site a minimum of 10 – 12 m to provide ample spatial separation and access to sunlight.						✓
h. Limit building element projections, such as balconies, into setback areas, streets, and amenity areas to protect solar access.						✓
i. Front yard setbacks on internal roads should respond to the height of townhouses, with taller townhouses (e.g. 3 storeys) having greater setbacks to improve liveability and solar access.						✓
3.1.4 Open Spaces						
a. Design all units to have easy access to useable private or semi-private outdoor amenity space.						✓
b. Design front yards to include a path from the fronting street to the primary entry, landscaping, and semi-private outdoor amenity space.						✓
c. Avoid a 'rear yard' condition with undeveloped frontages along streets and open spaces.						✓
d. Design private outdoor amenity spaces to: <ul style="list-style-type: none"> • Have access to sunlight; • Have railing and/or fencing to help increase privacy; and • Have landscaped areas to soften the interface with the street or open spaces/ 						✓
e. Design front patios to: <ul style="list-style-type: none"> • Provide an entrance to the unit; and • Be raised a minimum of 0.6 m and a maximum of 1.2 m to create a semi-private transition zone. 	✓					
f. Design rooftop patios to: <ul style="list-style-type: none"> • Have parapets with railings; • Minimize direct sight lines into nearby units; and • Have access away from primary facades. 						✓



<p>g. Design balconies to be inset or partially inset to offer privacy and shelter, reduce building bulk, and minimize shadowing.</p> <ul style="list-style-type: none"> Consider using balcony strategies to reduce the significant potential for heat loss through thermal bridge connections which could impact energy performance. 	✓					
<p>h. Provide a minimum of 10% of the total site area to common outdoor amenity spaces that:</p> <ul style="list-style-type: none"> Incorporate landscaping, seating, play space, and other elements that encourage gathering or recreation; and Avoid isolated, irregularly shaped areas or areas impacted by parking, mechanical equipment, or servicing areas. 	✓					
<p>i. For large townhouse projects, provide generous shared outdoor amenity spaces integrating play spaces, gardening, storm water and other ecological features, pedestrian circulation, communal amenity buildings, and other communal uses.</p>	✓					
<p>j. Design internal roadways to serve as additional shared space (e.g. vehicle access, pedestrian access, open space) using strategies such as:</p> <ul style="list-style-type: none"> High quality pavement materials (e.g. permeable pavers); and Providing useable spaces for sitting, gathering and playing. 						✓
<p>3.1.5 Site Servicing, Access, and Parking</p>	N/A	1	2	3	4	5
<p>a. Provide landscaping in strategic locations throughout to frame building entrances, soften edges, screen parking garages, and break up long facades.</p>						✓
<p>Site Servicing</p>						
<p>b. Exceptions for locating waste collection out of public view can be made for well-designed waste collection systems such as Molok bins.</p>						✓
<p>Parking</p>						
<p>c. Rear-access garage or integrated tuck under parking is preferred in townhouses, in general, and is required for townhouses facing public streets.</p>					✓	
<p>d. Centralized parking areas that eliminate the need to integrate parking into individual units are supported.</p>	✓					
<p>e. Front garages and driveway parking are acceptable in townhouses facing internal strata roads, with the following considerations:</p> <ul style="list-style-type: none"> Architecturally integrate the parking into the building and provide weather protection to building entries; and Design garage doors to limit visual impact, using strategies such as recessing the garage from the rest of the façade. 	✓					
<p>f. Provide visitor parking in accessible locations throughout the site and provide pedestrian connections from visitor parking to townhouse units. Acceptable locations include:</p> <ul style="list-style-type: none"> Distributed through the site adjacent to townhouse blocks; and Centralized parking, including integration with shared outdoor amenity space 					✓	
<p>Access</p>						



g. Ensure that internal circulation for vehicles is designed to accommodate necessary turning radii and provides for logical and safe access and egress.						✓
h. For large townhouse projects (e.g. master planned communities with internal circulation pattern), a minimum of two access/egress points to the site is desired.	✓					
i. Locate access points to minimize impacts of headlights on building interiors.					✓	
j. Design the internal circulation patter and pedestrian open space network to be integrated with and connected to the existing and planned public street and open space network.	✓					
3.1.6 Building Articulation, Features, and Materials	N/A	1	2	3	4	5
a. Design facades to articulate the individual units while reflecting positive attributes of neighbourhood character. Strategies for achieving this include: <ul style="list-style-type: none"> • Recessing or projecting facades to highlight the identity of individual units; and • Using entrance features, roofline features, or other architectural elements. 					✓	
b. To maximize integration with the existing neighbourhood, design infill townhouses to: <ul style="list-style-type: none"> • Incorporate design elements, proportions, and other characteristics found within the neighbourhood; and • Use durable, quality materials similar or complementary to those fond within the neighbourhood. 						✓
c. Maintain privacy of units on site and on adjacent properties by minimizing overlook and direct sight lines from the building using strategies such as: <ul style="list-style-type: none"> • Off-setting the location of windows in facing walls and locating doors and patios to minimize privacy concerns from direct sight lines; • Use of clerestory windows; • Use of landscaping or screening; and • Use of setbacks and articulation of the building. 					✓	
d. In larger townhouse developments (e.g. master planned communities with internal circulation pattern), provide modest variation between different blocks of townhouse units, such as change in colour, materiality, building, and roof form.	✓					