# 14.4.13 Arterial Road Guidelines for Townhouses Bylaw 9603 2016/12/19

The intent is to provide articulation and character to the building form and landscaping of townhouse development on the arterial roads.

# 14.4.13.A Front Yard—Building Heights and Form

a) Building massing of 3 storey townhouse units should be reduced by stepping back the top storey or enclosing it under a pitched roof.

# 14.4.13.B Side Yard—Building Heights

a) Step down to a maximum building height of 2 storeys or 9 m (30 ft.), whichever is less, within 7.5 m (25 ft.) of the side yard interface with single-family housing and 2 storey townhouse developments. For townhouse buildings with a flat roof, the maximum height is 7.5 m (25 ft.).

# 14.4.13.C Rear Yard—Building Heights and Form

- a) Along the rear yard interface with single-family housing:
  - the building height should be 2 storeys or 9 m (30 ft.), whichever is less. For townhouse buildings with a flat roof, the maximum height is 7.5 m (25 ft.);
  - the building form should be limited to two (2) units in a townhouse cluster (i.e., duplex), except in certain situations where the City deems three (3) units in a townhouse cluster (i.e., triplex) as being appropriate.

# 14.4.13.D Rear Yard—Setbacks

- a) Along the rear yard interface with single-family housing:
  - should have a 6 m (19.7 ft.) setback;
  - may have a ground floor setback of 4.5 m (14.8 ft.) up to 50% of the width of the building, subject to:
    - no impact to tree preservation;
    - appropriate opportunities for tree planting (e.g. a landscaped area that could accommodate a tree with a minimum caliper size of 8 cm (3 in.) or a minimum height of 4.0 m (14 ft.), outside of any SRW's);
    - the provision of appropriate private outdoor space (e.g. minimum 30 m<sup>2</sup> or 323 ft<sup>2</sup>);
    - bay windows and porches not projecting into the 4.5 m (14.8 ft.) setback.

#### 14.4.13.E Front Yard—Setbacks

- a) Along the front yard facing the arterial road:
  - should have a 6 m (19.7 ft.) setback;
  - may have a 4.5 m (14.8 ft.) setback where a 6 m (19.7 ft.) rear yard setback to both the ground and second floors of the rear units is provided, subject to:
    - no impact to tree preservation;
    - an appropriate interface with neighbouring properties;
    - appropriate building articulation with a mix of projections, recesses, and staggered or varied building setbacks;
    - appropriate opportunities for tree planting (e.g. a landscaped area that could accommodate a tree with a minimum caliper size of 8 cm (3 in.) or a minimum height of 4.0 m (14 ft.), outside of any SRW's);
    - the provision of appropriate private outdoor space (e.g. minimum 30 m<sup>2</sup> or 323 ft<sup>2</sup>);
    - balconies, bay windows, and porches not projecting into the 4.5 m (14.8 ft.) setback.

# 14.4.13.F Design Fronting Local Roads

a) Design the townhouse units fronting onto a local road to have a single-family character (e.g., 2 storey height, except that 2½ storeys may generally be permitted at the corner of the arterial road and local road).

#### 14.4.13.G Overlook and Privacy

a) Locate windows and private outdoor areas carefully to avoid adjacent overlook and privacy concerns.

# 14.4.13.H Roof Lines

a) Vary roof lines to break down the massing, promote opportunities for sunlight penetration and provide visual interest.

# 14.4.13.1 Landscaping

- a) Landscaping for townhouse developments shall:
  - meet the City's 2:1 replacement policy where existing trees are being removed;
  - comply with the minimum planting sizes specified in the City's Tree Protection Bylaw where replacement trees are being planted, unless approved otherwise by the Director of Development or designate;
  - have a minimum planting height of 0.3 m–0.45 m (1 ft.–1.48 ft.) for shrubs; shrubs over 1.2 m (3.94 ft.) in height is discouraged;
  - include an appropriate mixture of deciduous and coniferous trees, with the coniferous being sized and spaced appropriately and to address Crime Prevention Through Environmental Design (CPTED) principles.