8.17 Arterial Road Three-Unit Dwellings (RTA)
[Bylaw 9976, Feb 197/19]
8.17.1 Purpose

The zone provides for three dwelling units on a single lot fronting an arterial road, plus other compatible uses.
8.17.2 Permitted Uses

- housing, three-unit


### 8.17.3 Secondary Uses

- boarding and lodging
- community care facility, minor
- home business
- secondary suite


### 8.17.4 Permitted Density

1. The maximum density is one three-unit housing unit per lot.
2. The maximum floor area is the lesser of:
a) the floor area calculated using the floor area ratio of 0.4 ; and
b) $\quad 501.7 \mathrm{~m}^{2}$.
3. Notwithstanding Section 8.17.4.2(a), the reference to "0.4" is increased to a higher density of " 0.6 " if the owner, at the time Council adopts a zoning amendment bylaw to include the owner's lot in the RTA zone, pays into the affordable housing reserve the sum specified in Section 5.15 of this bylaw.
4. Each three-unit housing dwelling unit must have a minimum floor area of $133.7 \mathrm{~m}^{2}$ and must not exceed a maximum floor area of $183.9 \mathrm{~m}^{2}$.
5. Notwithstanding Section 4.2.2, the following items are not included in the calculation of maximum floor area:
a) up to $37.5 \mathrm{~m}^{2}$ of the attached accessory buildings per three-unit housing dwelling unit used for on-site parking purposes, which cannot be used for habitable space;
b) up to $10 \%$ of the floor area total calculated for the lot in question which must be used exclusively for covered areas of the principal building, provided that the covered areas are:
i) always open on two or more sides;
ii) never enclosed; and
iii) not located more than 0.6 m above the lowest horizontal floor;
c) one accessory building which is less than $10.0 \mathrm{~m}^{2}$; and
d) up to a maximum of $2.35 \mathrm{~m}^{2}$ per three-unit housing dwelling unit for floor area occupied by those components of a green building system constructed or installed within the principal building.
6. Any portion of floor area in a principal building with a ceiling height which exceeds 5.0 m shall be considered to comprise two floors and shall be measured as such for the purposes of calculating density, except that a maximum of $10 \mathrm{~m}^{2}$ of floor area, per three-unit housing
dwelling unit, with a ceiling height which exceeds 5.0 m , provided such floor area is exclusively for interior entry and staircase purposes, are considered to comprise one floor.

### 8.17.5 Permitted Lot Coverage

1. The maximum lot coverage is $45 \%$ for buildings.
2. No more than $70 \%$ of a lot may be occupied by buildings, structures and non-porous surfaces.
3. The following percentages of the lot area is restricted to landscaping with live plant material:
a) $20 \%$ for lots less than 12.0 m wide;
b) $25 \%$ for lots of 12.0 m or more but less than 15.0 m in width; and
c) $30 \%$ for lots of 15.0 m or more in width.
d) any side yard area is excluded from the calculation of percentages of the lot area which is restricted to landscaping with live plant material.

### 8.17.6 Yards \& Setbacks

1. The minimum front yard is 6.0 m .
2. The minimum interior side yard is:
a) $\quad 2.0 \mathrm{~m}$ for lots of 20.0 m or more in width;
b) $\quad 1.8 \mathrm{~m}$ for lots of 18.0 m or more but less than 20.0 m in width; and
c) $\quad 1.2 \mathrm{~m}$ for lots less than 18.0 m wide.
3. The minimum exterior side yard is 3.0 m , except where the exterior side yard is on an arterial road it is 6.0 m .
4. The minimum rear yard is the greater of 6.0 m or $20 \%$ of the total lot depth, for a maximum width of $60 \%$ of the rear wall of the first storey; and $25 \%$ of the total lot depth, for the remaining $40 \%$ of the rear wall of the first storey and any second storey, or half $(1 / 2)$ storey above, up to maximum required setback of 10.7 m .
5. Notwithstanding Section 8.17.6.4 above:
a) the minimum rear yard may be reduced to 6.0 m , as specified in a Development Permit approved by the City; and
b) for a corner lot where the exterior side yard is 6.0 m , the minimum rear yard is reduced to 1.2 m .
6. The minimum setbacks for accessory buildings, carports and garages are:
a) $\quad 12.0 \mathrm{~m}$ for the front yard;
b) $\quad 3.0 \mathrm{~m}$ for the exterior side yard, except on an arterial road it is 6.0 m ;
c) $\quad 1.2 \mathrm{~m}$ for the interior side yard; and
d) $\quad 6.0 \mathrm{~m}$ for the rear yard, except that for a corner lot where the exterior side yard is 6.0 m , the rear yard setback is reduced to 1.2 m .
7. Detached accessory buildings up to $10.0 \mathrm{~m}^{2}$ may be located within the interior side yard and rear yard but no closer than 6.0 m of an arterial road and 3.0 m of a local road.
8. The following projections shall be permitted, subject to the Building Code:
a) balconies and bay windows which form part of the principal building, may project into front yard, rear yard and exterior side yard no more than 0.6 m ;
b) fireplaces and chimneys, whether enclosed or unenclosed, which form part of the principal building, may project for a distance of:
i) $\quad 1.0 \mathrm{~m}$ into the front yard;
ii) 0.6 m into the side yard, limited to one exterior wall of the principle building, for the purposes of a chimney or fireplace assembly only, and shall not exceed 1.8 m in horizontal length. No masonry footing is permitted for the chimney or fireplace assembly; and
iii) $\quad 0.6 \mathrm{~m}$ into the rear yard;
c) porches which form part of the principal building, that are less than 5.0 m in height and open on those sides which face a public road may project for a distance of:
i) 1.5 m into the front yard;
ii) $\quad 0.6 \mathrm{~m}$ into the exterior side yard; and
iii) 1.5 m into the exterior side yard where the exterior side yard is 6.0 m ;
d) building elements in the principal building that promote sustainability objectives such as solar panels, solar hot water heating systems and rainwater collection systems may project into the side yard and rear yard no more than 0.6 m ;
e) other portions of the principal building which are less than 2.0 m in height may be located within the rear yard but no closer than:
i) $\quad 3.0 \mathrm{~m}$ of a public road.
ii) $\quad 6.0 \mathrm{~m}$ of an arterial road; and
iii) $\quad 1.2 \mathrm{~m}$ of the rear lot line or a side lot line; and
f) where a lot has a lot width of 18.0 m or more, portions of the principal building which do not exceed 5.0 m in height (chimneys excepted) may project into the required side yard but in no event closer than 1.2 m to a side lot line. (See residential vertical lot width envelope illustration in the definitions).
9. The minimum building separation space is 1.2 m , except that cantilevered roofs, balconies, unenclosed fireplaces and chimneys may project into the minimum building separation space for a distance of 0.6 m .

### 8.17.7 Permitted Heights

1. The maximum height for principal buildings is 2 storeys or 9.0 m , whichever is less, but it shall not exceed the residential vertical lot width envelope and the residential vertical lot depth envelope. For a principal building with a flat roof, the maximum height is 7.5 m .
2. The ridge line of a front roof dormer may project horizontally up to 0.915 m beyond the residential vertical lot depth envelope but no further than the setback required for the front yard.
3. The ridge line of a side roof dormer may project horizontally up to 0.915 m beyond the residential vertical lot width envelope but no further than the setback required for the interior side yard or the exterior side yard.

### 8.17.8 Subdivision Provisions/Minimum Lot Size

1. The minimum lot area is $743.2 \mathrm{~m}^{2}$.
2. The minimum lot width is 13.4 m , except that:
a) the minimum lot width for interior lots that share a vehicle access with an adjacent lot on an arterial road is 10.35 m ;
b) the minimum lot width for corner lots flanking an arterial road is 15.0 m ;
c) the minimum lot width for corner lots flanking a local road with vehicle access from the local road is 10.35 m ; and
d) the minimum lot width for corner lots flanking a local road and share a vehicle access with an adjacent lot on arterial road is 12.35 m .
3. The minimum lot depth is 30.0 m .

### 8.17.9 Landscaping \& Screening

1. Landscaping and screening shall be provided according to the provisions of Section 6.0.

### 8.17.10 On-Site Parking

1. On-site vehicle parking shall be provided according to the standards set out in Section 7.0, except:
a) at least $50 \%$ of the required residential use parking spaces shall be standard spaces;
b) at least $50 \%$ of the residential use parking spaces provided in a side-by-side arrangement within an enclosed garage shall be standard spaces;
c) where residents of a single three-unit housing dwelling unit intend to use two parking spaces, the two parking spaces may be provided in a tandem arrangement with one standard parking space located behind another one standard parking space and both standard parking spaces may be set perpendicular to the adjacent manoeuvring aisle.
d) visitor parking requirement shall be 0.2 parking spaces per dwelling unit;
e) for the purpose of this zone only, a standard space must have a minimum length of 5.5 m and a minimum width of 2.5 m and a small space must have a minimum length of 4.6 m and a minimum width of 2.3 m ; and
f) for the purpose of this zone only, visitor parking spaces may be used collectively by two adjacent lots sharing a vehicle access from an arterial road, as specified in a Development Permit approved by the City.
2. Visitor parking spaces shall be:
a) marked with a clearly visible sign a minimum size of 300 mm by 450 mm with the words "VISITORS ONLY" in capital letters identifying the parking spaces; and
b) marked on the parking surface with the words "VISITORS ONLY" in capital letters a minimum 30 cm high and 1.65 m in length.

### 8.17.11 Other Regulations

1. In addition to the regulations listed above, the General Development Regulations in Section 4.0 and Specific Use Regulations in Section 5.0 apply.
