8.2 Compact Single Detached (RC1, RC2)

8.2.1 Purpose

The **zone** provides for compact **single detached housing** with a range of compatible **secondary uses**. The **zone** is divided into two sub-**zones**: RC1 for existing compact **single detached housing**; and RC2 which provides for a **density bonus** that would be used for rezoning applications in order to help achieve the **City's** affordable housing objectives.

- 8.2.2 Permitted Uses
 - housing, single detached
- 8.2.3 Secondary Uses
 - bed and breakfast ^[Bylaw 8672, Jan 24/11]
 - boarding and lodging
 - community care facility, minor
 - home business
 - secondary suite

8.2.4 Permitted Density

- 1. The maximum density is one principal dwelling unit per lot.
- 2. For compact **single detached housing** zoned RC1, the maximum **floor area ratio** is 0.60 applied to a maximum of 464.5 m² of the **lot area**, together with 0.30 applied to the balance of the **lot area** in excess of 464.5 m².
- 3. For compact **single detached housing** zoned RC2, the **maximum floor area ratio** is 0.40 applied to a maximum of 464.5 m² of the **lot area**, together with 0.30 applied to the balance of the **lot area** in excess of 464.5 m².
- 4. Notwithstanding Section 8.2.4.3, the reference to "0.4" is increased to a higher **density** of "0.6" if:
 - a) the building contains a secondary suite; or
 - b) the **owner**, at the time **Council** adopts a zoning amendment bylaw to include the **owner's lot** in the RC2 **zone**, pays into the **affordable housing reserve** the sum specified in Section 5.9 of this bylaw.
- 5. Further to Section 8.2.4.4, the reference to "0.4" in Section 8.2.4.3 is increased to a higher **density** of "0.6" if:
 - a) an **owner** subdivides bare land to create new **lots** for **single detached housing**; and
 - b) i) 100% of the **lots** contain **secondary suites**; or ^[Bylaw 9641, Jan 16/17]
 - ii) at least 50% of the **lots** contain a **secondary suite** and the **owner**, at the time **Council** adopts a zoning amendment bylaw to include the **owner's lot** in the RC1 or RC2 **zone**, pays into the **affordable housing reserve** the sum specified in Section 5.15 of this bylaw for the **floor area** permitted on any **lot** not containing a **secondary suite**; or ^[Bylaw 9641, Jan 16/17]
 - iii) the **owner**, at the time **Council** adopts a zoning amendment bylaw to include the **owner's lot** in the RC1 or RC2 **zone**, pays into the **affordable housing reserve** the sum specified in Section 5.15 of this bylaw. ^[Bylaw 9641, Jan 16/17]

- 6. For the purposes of this **zone** only, up to 10% of the **floor area** total calculated for the **lot** in question is not included in the calculation of maximum **floor area ratio**, provided the **floor area**: ^[Bylaw 8582, Apr. 19/10]
 - a) is used exclusively for covered areas of the **principal building** and the covered areas are always open on two or more sides; ^[Bylaw 8582, Apr. 19/10]
 - b) is never enclosed; and ^[Bylaw 8582, Apr. 19/10]
 - c) is not located more than 0.6 m above the lowest horizontal floor. [Bylaw 8582, Apr. 19/10]

8.2.5 Permitted Lot Coverage

- 1. The maximum **lot coverage** is 50% for **buildings**.
- 2. No more than 70% of a **lot** may be occupied by **buildings**, **structures** and **non-porous surfaces**.
- 3. 20% of the **lot area** is restricted to **landscaping** with live plant material.

8.2.6 Yards & Setbacks

- 1. The minimum **front yard** is 6.0 m.
- 2. The minimum **interior side yard** is 1.2 m.
- 3. The minimum **exterior side yard** is 3.0 m.
- 4. The minimum **rear yard** is 6.0 m. For a **corner lot** where the **exterior side yard** is 6.0 m, the **rear yard** is reduced to 1.2 m.
- 5. Repealed. ^[Bylaw 9280, Sep 14/15]
- 5. A detached **accessory building** of more than 10.0 m² located in the **rear yard** that is used exclusively for on-site parking purposes may be linked to the **principal building** by an enclosed area, provided that:
 - a) the width of the enclosed area that links the **accessory building** to the **principal building** does not exceed the lesser of:
 - i) 50% of the width of the **principal building**; or
 - ii) 3.6 m; and
 - b) the **building height** of the **accessory building** and the enclosed area that links the **accessory building** to the **principal building** is limited to a single **storey** no greater than 5.0 m.
- 6. **Bay windows** which form part of the **principal building** may project into the **rear yard setback** for a distance of 1.0 m or one-half of the **rear yard**, whichever is the lesser.
- 7. The minimum **building separation space** is 3.0 m, except that an enclosed area, as described in Section 8.2.6.6, may be located within the **building separation space**.

8.2.7 Permitted Heights

- 1. The maximum height for principal buildings is 2 ½ storeys, 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. ^[By/aw 9223, Apr 20/15]
- 2. The ridge line of a side roof dormer may project horizontally up to 0.91 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**.
- The ridge line of a front roof dormer may project horizontally up to 0.91 m beyond the residential vertical lot depth envelope but no further than the setback required for the front yard.
- 4. For the purpose of these **zones** only, **residential vertical lot depth envelope** means a vertical envelope located at the minimum **front yard setback** requirement for the **lot** in question.
- 5. The residential vertical lot depth envelope is:
 - a) calculated from the **finished site grade**; and
 - b) formed by a plane rising vertically 5.0 m to a point and then extending upward and away from the required **yard setback** at a rate of two units of vertical rise for each single unit of horizontal run to the point at which the plane intersects to the maximum **building height**.
- 6. Repealed. ^[Bylaw 9280, Sep 14/15]
- 6. The maximum **height** for **accessory structures** is 9.0 m.

8.2.8 Subdivision Provisions/Minimum Lot Size

1. The minimum **lot** dimensions and areas are as follows, except that the minimum **lot width** for **corner lots** is an additional 2.0 m.

Minimum	Minimum	Minimum lot	Minimum
frontage	lot width	depth	lot area
9.0 m	9.0 m	24.0 m	270.0 m ²

8.2.9 Landscaping & Screening

- 1. **Landscaping** and **screening** shall be provided according to the provisions of Section 6.0, except that:
 - a) **fences**, when located within 3.0 m of a **side lot line abutting** a public **road** or 6.0 m of a **front lot line abutting** a public **road**, shall not exceed 1.2 m in **height**; and
 - b) **fences**, when located elsewhere within a required **yard**, shall not exceed 1.83 m in **height**.
- 2. A private outdoor space with a minimum area of 20.0 m² and a minimum width and depth of 3.0 m shall be provided on the **lot** outside of the **front yard** unoccupied and unobstructed by

any **buildings**, **structures**, projections and on-site parking, except for **cantilevered roofs** and **balconies** which may project into private outdoor space for a distance of not more than 0.6 m.

8.2.10 On-Site Parking

- 1. On-site **vehicle** parking shall be provided according to the standards set out in Section 7.0, except that the maximum driveway width shall be 6.0 m.
- 2. For the purpose of these **zones** only, a driveway is defined as any **non-porous surface** of the **lot** that is used to provide space for **vehicle** parking or **vehicle access** to or from a public **road** or **lane**.

8.2.11 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.