

BY-LAW NO. _____

A By-law to amend
Zoning and Development By-law No. 3575
to rezone an area to CD-1

THE COUNCIL OF THE CITY OF VANCOUVER, in public meeting, enacts as follows:

Zoning District Plan Amendment

1. This By-law amends the Zoning District Plan attached as Schedule D to By-law No. 3575, and amends the boundaries and districts shown on it, according to the amendments, substitutions, explanatory legends, notations, and references shown on the plan marginally numbered Z-730 (e) attached as Schedule A to this By-law and incorporates Schedule A into Schedule D to By-law No. 3575.

Uses

2.1 The description of the area shown within the heavy black outline on Schedule A is CD-1 ().

2.2 Subject to Council approval of the form of development, to all conditions, guidelines and policies adopted by Council, and to the conditions set out in the By-law or in a development permit, the only uses permitted within CD-1 (), and the only uses for which the Director of Planning or Development Permit Board will issue development permits are:

- (a) Multiple Dwelling; and
- (b) Accessory Uses customarily ancillary to the uses listed in this section 2.2.

Conditions of use

3. The design and layout of at least 25% of the dwelling units must:
- (a) be suitable for family housing;
 - (b) include two or more bedrooms; and
 - (c) comply with Council's "High Density Housing for Families with Children Guidelines".

Floor area and density

- 4.1 The total floor area for all uses combined must not exceed 5,691 m².
- 4.2 Floor space ratio must not exceed 5.03.

4.3 Computation of floor area must include:

- (a) all floors having a minimum ceiling height of 1.2 m, including earthen floor, both above and below ground, measured to the extreme outer limits of the building;
- (b) stairways, fire escapes, elevator shafts, and other features which the Director of Planning considers similar, measured by their gross cross-sectional areas, and included in the measurements for each floor at which they are located; and
- (c) in the case of dwelling uses, if the distance from a floor to the floor above, or in the absence of a floor above, to the top of the roof rafters or deck exceeds 4.3 m, an additional amount equal to the area of the floor area below the excess height, except for additional amounts that represent undeveloped floor areas beneath roof elements, which the Director of Planning considers to be for decorative purposes, and to which there is no means of access other than a hatch, residential lobbies, and mechanical penthouses.

4.4 Computation of floor area must exclude:

- (a) open residential balconies or sundecks, entry alcoves and any other appurtenances which, in the opinion of the Director of Planning, are similar to the foregoing, except that the total area of all exclusions must not exceed 8% of the residential floor area being provided;
- (b) patios and roof gardens, if the Director of Planning first approves the design of sunroofs and walls;
- (c) where floors are used for off-street parking and loading, the taking on or discharging of passengers, bicycle storage, heating and mechanical equipment, or uses which in the opinion of the Director of Planning are similar to the foregoing, those floors or portions thereof so used, which are at or below base surface, except that the Director of Planning may also permit the exclusion of such floors or portions of floors that are located above base surface in a flood plain area; and the maximum exclusion for a parking space must not exceed 7.3 m in length;
- (d) undeveloped floor area located above the highest storey or half-storey with a ceiling height of less than 1.2 m, and to which there is no permanent means of access other than a hatch;
- (e) all residential storage area above or below base surface, except that if the residential storage area above base surface exceeds 3.7 m² for a dwelling unit, there is to be no exclusion for any of the residential storage area above base surface for that unit; and
- (f) amenity areas, including day care facilities, recreation facilities, and meeting rooms, except that the exclusion must not exceed 1 000 m².

4.5 Computation of floor area may exclude, at the discretion of the Director of Planning or Development Permit Board:

- (a) enclosed residential balconies, if the Director of Planning or Development Permit Board first considers all applicable policies and guidelines adopted by Council, and approves the design of any balcony enclosure, except that:
 - (i) the total area of all open and enclosed balcony or sundeck exclusions must not exceed 8% of the total residential floor area provided, and
 - (ii) enclosure of the excluded balcony floor area must not exceed 50%;
- (b) windows recessed into the building face to a depth of no more than 160 mm, except that the Director of Planning or Development Permit Board may allow a greater depth in cases where it improves building character;
- (c) unenclosed outdoor areas at grade level underneath building overhangs, if:
 - (i) the Director of Planning or Development Permit Board first considers all applicable policies and guidelines adopted by Council and approves the design of any overhangs, and
 - (ii) the area of all overhang exclusions does not exceed 1% of the residential floor area being provided; and
- (d) tool sheds, trellises and other garden structures, which support the use of intensive green roofs and urban agriculture, and, despite section 4.4(b), those portions of stairways and elevator enclosures which are at the roof level providing access to the garden areas.

4.6 The use of floor area excluded under section 4.4 or 4.5 must not include any use other than that which justified the exclusion.

Building height

5. The building height, measured from base surface to the top of the parapet must not exceed 31.6 m.

Horizontal angle of daylight

6.1 Each habitable room must have at least one window on an exterior wall of a building.

6.2 The location of each such exterior window must allow a plane or planes extending from the window and formed by an angle of 50 degrees, or two angles with a sum of 70 degrees, to encounter no obstruction over a distance of 24.0 m.

6.3 Measurement of the plane or planes referred to in section 6.2 must be horizontally from the centre of the bottom of each window.

6.4 If:

- (a) the Director of Planning or Development Permit Board, first considers all the applicable policies and guidelines adopted by Council; and
- (b) the minimum distance of unobstructed view is not less than 3.7 m;

the Director of Planning or Development Permit Board may relax the horizontal angle of daylight requirement.

6.5 An obstruction referred to in section 6.2 means:

- (a) any part of the same building including permitted projections; or
- (b) the largest building permitted under the zoning on any site adjoining CD-1 ().

6.6 A habitable room referred to in section 6.1 does not include:

- (a) a bathroom; or
- (b) a kitchen whose floor area is the lesser of:
 - (i) 10% or less of the total floor area of the dwelling unit, or
 - (ii) 9.3 m².

Acoustics

7. A development permit application for dwelling uses must include an acoustical report prepared by a licensed professional acoustical engineer demonstrating that the noise levels in those portions of the dwelling units listed below will not exceed the noise levels expressed in decibels set opposite such portions of the dwelling units. For the purposes of this section the noise level is the A-weighted 24-hour equivalent (Leq24) sound level and will be defined simply as noise level in decibels.

Portions of dwelling units	Noise levels (Decibels)
Bedrooms	35
Living, dining, recreation rooms	40
Kitchen, bathrooms, hallways	45

Severability

8. A decision by a court that any part of this By-law is illegal, void, or unenforceable severs that part from this By-law, and is not to affect the balance of this By-law.

Force and effect

9. This By-law is to come into force and take effect on the date of its enactment.

ENACTED by Council this day of , 2018

Mayor

City Clerk

DRAFT

