

**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 or substitutes the boundaries and districts shown on it, according to the amendments, substitutions, explanatory legends, notations, and references shown on the plan marginally numbered Z-743 (d) attached as Schedule A to this By-law, and incorporates Schedule A into Schedule D of 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 approval by Council of the form of development, to all conditions, guidelines and policies adopted by Council, and to the conditions set out in this By-law or in a development permit, the only uses permitted and the only uses for which the Director of Planning or Development Permit Board will issue development permits are:

- (a) Dwelling Uses, limited to Multiple Dwelling;
- (b) Retail Uses, limited to Public Bike Share; and
- (c) Accessory uses customarily ancillary to the uses permitted in this section.

**Conditions of use**

3.1 The design and layout of at least 35% of the dwelling units not used for social housing must:

- (a) be suitable for family housing;
- (b) include two or more bedrooms, of which:
  - (i) at least 25% of the total dwelling units must be two-bedroom units, and
  - (ii) at least 10% of the total dwelling units must be three-bedroom units; and

- (c) comply with Council's "*High Density Housing for Families with Children Guidelines*".

3.2 The design and layout of at least 50% of the dwelling units used for social housing 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 Computation of floor space ratio must assume that the site consists of 1,605.8 m<sup>2</sup>, being the site size at the time of the application for the rezoning evidenced by this By-law, prior to any dedications.

4.2 The floor space ratio for all uses combined must not exceed 9.01.

4.3 The floor area used for social housing must be a minimum of 25% of the total floor area for all uses that are included in the calculation of floor space ratio.

4.4 Computation of floor area must include all floors having a minimum ceiling height of 1.2 m, including earthen floor, both above and below ground level, measured to the extreme outer limits of the building.

4.5 Computation of floor area must exclude:

- (a) open residential balconies or sun decks and any other appurtenances which, in the opinion of the Director of Planning, are similar to the foregoing, except that:
  - (i) the total area of all such exclusions for dwelling units used for social housing must not exceed 12% of the permitted floor area for such dwelling units,
  - (ii) the total area of all such exclusions for dwelling units not used for social housing must not exceed 12% of the permitted floor area for such dwelling units, and
  - (iii) the balconies must not be enclosed for the life of the building;
- (b) patios and roof gardens only 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 the base surface, except that the exclusion for a parking space must not exceed 7.3 m in length; and

- (d) all residential storage area above or below base surface, except that if the residential storage area above base surface exceeds 3.7 m<sup>2</sup> for a dwelling unit there will be no exclusion for any of the residential storage area above base surface for that unit.

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

- (a) amenity areas, except that the exclusion for dwelling units used for social housing must not exceed, in aggregate, the lesser of 5% of the total permitted floor area for such dwelling units or 500 m<sup>2</sup>, and that the amenity areas shall be designed in accordance with Council's "*High Density Housing for Families with Children Guidelines*";
- (b) amenity areas, except that the exclusion for dwelling units not used for social housing must not exceed, in aggregate, the lesser of 5% of the total permitted floor area for such dwelling units or 500 m<sup>2</sup>, and that the amenity areas shall be designed in accordance with Council's "*High Density Housing for Families with Children Guidelines*"; and
- (c) unenclosed outdoor areas at grade underneath tower building overhangs, except that they must remain unenclosed for the life of the building.

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

### **Building height**

5.1 The building height, measured above the base surface to the top of the roof parapet above the uppermost habitable floor, must not exceed 88.8 m, except that no part of the development shall protrude into the approved view corridors, as set out in the City of Vancouver View Protection Guidelines.

5.2 Despite the provisions of section 5.1 and section 10.11 of the Zoning and Development By-law, the Director of Planning may permit a greater height than otherwise permitted for mechanical appurtenances such as elevator machine rooms located at least 3 m from the roof perimeter, if the Director of Planning first considers:

- (a) their siting and sizing in relation to views, overlook, shadowing, and noise impacts; and
- (b) all applicable policies and guidelines adopted by Council,

except that the Director of Planning must not permit any structure above a maximum height of 91.4 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 the 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 m<sup>2</sup>.

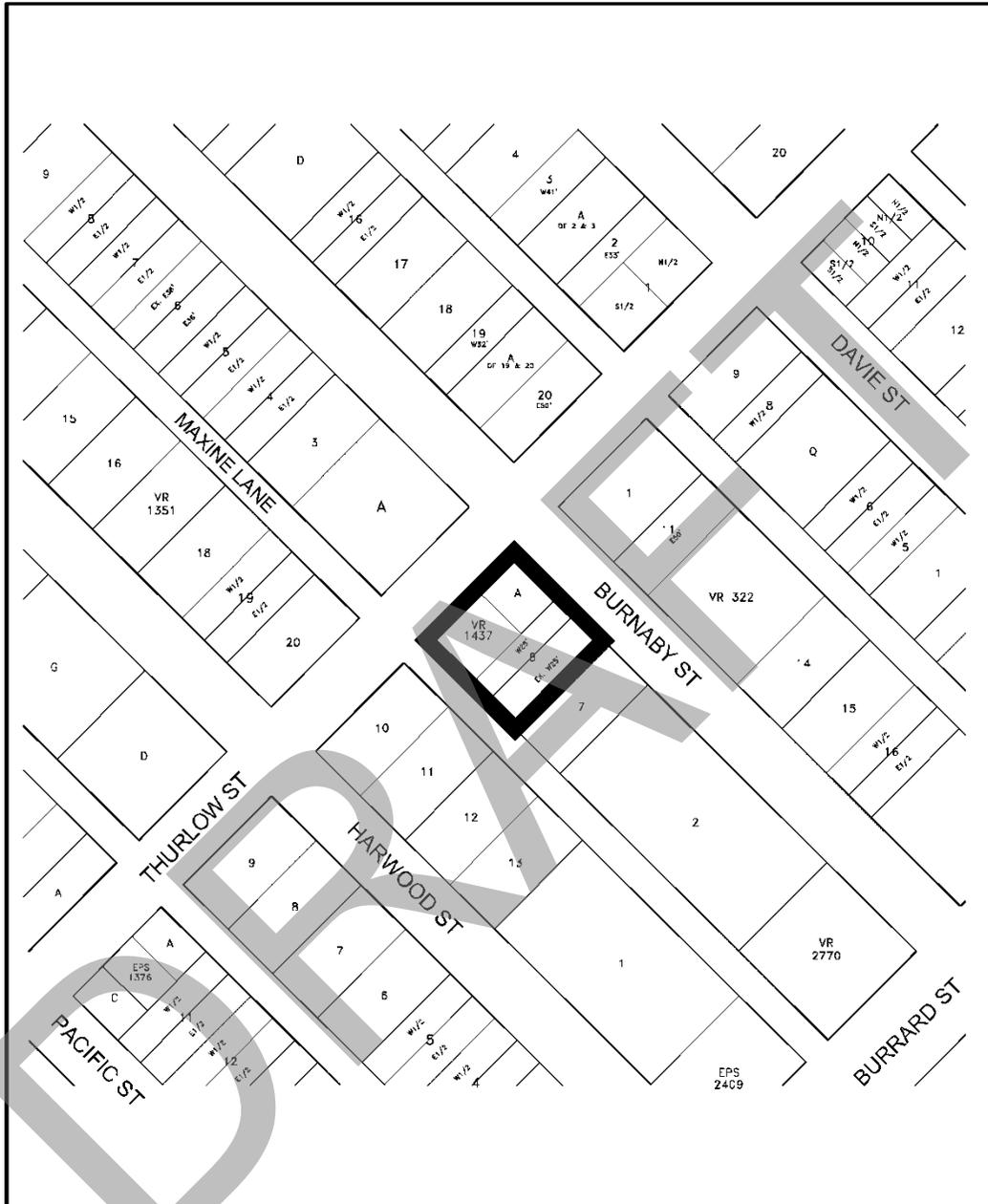
## Acoustics

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 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



**Schedule A**



The properties outlined in black (  ) are rezoned:  
 From **RM-5A** to **CD-1**

**Z-743 (d)**

RZ - 1068-1090 Burnaby Street and 1318 Thurlow Street

map: 1 of 1

scale: NTS



**City of Vancouver**

date: 2018-07-10