



# **City of Vancouver** *Zoning and Development By-law*

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## CD-1 (402)

### *Great Northern Way Campus*

### *By-law No. 8131*

*(Being a By-law to Amend By-law 3575, being the Zoning and Development By-law)*

***Effective November 30, 1999***

*(Amended up to and including By-law No. 11022, dated July 22, 2014)*

1 [Section 1 is not reprinted here. It contains a Standard clause amending Schedule D (Zoning District Plan) to reflect this rezoning to CD-1.]

2 Definitions

Words in this By-law shall have the meaning assigned to them in the Zoning and Development By-law, except as follows.

**Live-Work Use** means the use of premises for both a residential unit and a non-residential use which is associated with and forms an integral part of the residential unit.

**High-Tech and Light Industrial Uses** means the research, development, assembly and manufacturing functions of high-technology industries including, but not limited to, computers, software, telecommunications, bio-medical technologies, multimedia, film post-production, scientific and control instruments, and energy and environmental technologies, as well as these light industries: batteries manufacturing, brewing and distilling, electrical products or appliances manufacturing, paper products manufacturing, printing and publishing, public authority use, public utility, radio communications station, storage warehouse and wholesaling-Class A.

3 Uses

The area shown included within the heavy black outline on Schedule “A” shall be more particularly described as CD-1(402), and the only uses permitted within the outlined area, subject to approval by Council of the form of development and to such conditions, guidelines and policies adopted by Council, and the only uses for which development permits will be issued are:

- (a) Child Day-Care Facility;
- (b) Cultural and Recreational Uses, but not including Casino-Class 1, Casino-Class 2, Golf Course or Driving Range, Marina, Riding Ring, Stadium or Arena, and Zoo or Botanical Garden;
- (c) High-Tech and Light Industrial Uses;
- (d) Institutional Uses, limited to School - University or College;
- (e) Live-Work Uses;
- (f) Machinery or Equipment Manufacturing, existing as of July 27, 1999;
- (g) Office Uses;
- (h) Parking Uses;
- (i) Retail Uses, but not including Gasoline Station - Full Serve, Gasoline Station - Split Island, and Vehicle Dealer;
- (j) Service Uses, but not including Animal Clinic, Auction Hall, Bed and Breakfast Accommodation, Body-Rub Parlour, Drive-Through Service, Funeral Home, Laundry or Cleaning Plant, Motor Vehicle Repair Shop, Motor Vehicle Wash, Repair Shop-Class B, Restaurant-Drive-In, and Sign Painting Shop;
- (k) Storage Yard, existing as of July 27, 1999;
- (l) Accessory Uses customarily ancillary to the above uses;
- (m) Interim Uses not listed above and Accessory Uses customarily ancillary thereto, provided that:
  - (i) the Development Permit Board considers that the use will be compatible with and not adversely affect adjacent development that either exists or is permitted by this By-law;
  - (ii) the Development Permit Board is satisfied that the use can be easily removed and is of low intensity or low in capital investment;
  - (iii) the Development Permit Board is satisfied that there is no risk to the public from contaminated soils either on or adjacent to the subject site; and
  - (iv) development permits are limited in time to periods not exceeding three years.

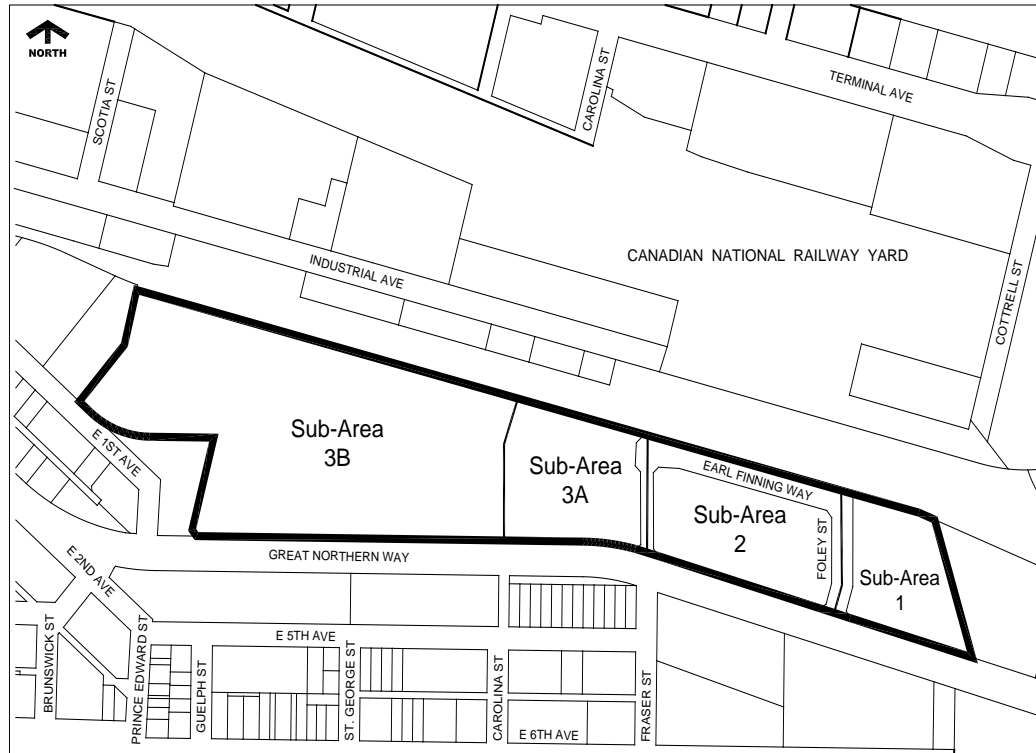
[9177; 05 11 01]

**Note:** Information included in square brackets [ ] identifies the by-law numbers and dates for the amendments to By-law No. 8131 or provides an explanatory note.

4 Sub-Areas

4.1 The site shall consist of four sub-areas approximately as illustrated in Diagram 1 below, solely for the purpose of calculation of maximum permitted floor area and maximum permitted number of residential units.

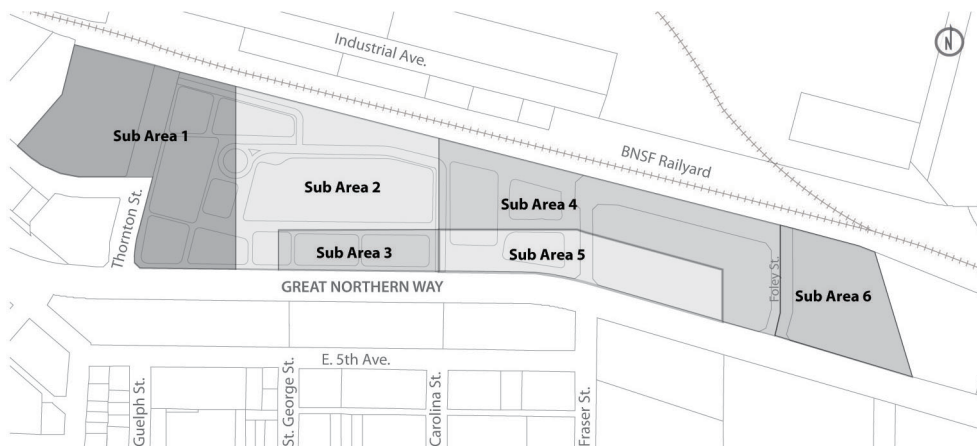
**Diagram 1. Sub-Areas for Maximum Permitted Floor Area and Residential Units**



[8574; 02 10 22] [9685; 08 06 24] [11022; 14 07 22]

4.2 The site shall consist of six sub-areas approximately as illustrated in Diagram 2 below, solely for the purpose of calculation of maximum permitted height.

**Diagram 2. Sub-Areas for Maximum Building Heights**



[11022; 14 07 22]

5 Floor Area and Density

5.1 The total gross floor area for all uses combined must not exceed 313 038 m<sup>2</sup>. [9685; 08 06 24]

5.2 The total floor area for uses listed in Table 1 must not exceed the totals set opposite such uses, and any use permitted in section 3, but not listed in Table 1, is not limited by this sub-section 5.2.

**Table 1**

Use	Sub-areas				Maximum Total Floor Area
	1	2	3A + 3B combined	3B only	
<ul style="list-style-type: none"> <li>• High-Tech and Light Industrial Uses;</li> <li>• Office Uses, limited to Information Technology, except for Sub-area 1 which is limited to Information Technology, Financial Institution, General Office, Health Care Office, and Health Enhancement Centre;</li> <li>• Service Uses, but limited to Laboratory, Photofinishing or Photography Laboratory, Production or Rehearsal Studio and Work Shop;</li> <li>• Institutional Uses, limited to School - University or College</li> <li>• Accessory uses</li> </ul>	48 158 m <sup>2</sup>	27 999 m <sup>2</sup>	236 881 m <sup>2</sup>	-	313 038 m <sup>2</sup>
<ul style="list-style-type: none"> <li>• Office Uses, but not including the offices of accountants, lawyers and notary publics, nor the offices of real estate, advertising and insurance, nor travel and ticket agencies</li> </ul>	-	5 715 m <sup>2</sup>	50 025 m <sup>2</sup>	-	55 740 m <sup>2</sup>
<ul style="list-style-type: none"> <li>• Office Uses, but limited to the offices of accountants, lawyers and notary publics, and the offices of real estate, advertising and insurance, and travel and ticket agencies</li> </ul>	-	571 m <sup>2</sup>	5 003 m <sup>2</sup>	-	5 574 m <sup>2</sup>
<ul style="list-style-type: none"> <li>• Retail;</li> <li>• Service, but not including Hotel and Laboratory</li> </ul>	-	1 619 m <sup>2</sup>	14 174 m <sup>2</sup>	-	15 793 m <sup>2</sup>
<ul style="list-style-type: none"> <li>• Live-Work Uses</li> </ul>	-	-	-	16 722 m <sup>2</sup>	16 722 m <sup>2</sup>
<ul style="list-style-type: none"> <li>• Hotel</li> </ul>	-	-	-	9 290 m <sup>2</sup>	9 290 m <sup>2</sup>

[8574; 02 10 22] [8653; 03 03 11] [9177; 05 11 01] [9685; 08 06 24] [10097; 10 07 20]

- 5.3 The following will be included in the computation of floor area:
- (a) all floors having a minimum ceiling height of 1.2 m, both above and below ground level, to be measured to the extreme outer limits of the building.
- 5.4 The following will be excluded in the computation of floor area:
- (a) balconies or sundecks associated with units in live-work use and any other appurtenances which, in the opinion of the Director of Planning, are similar to the foregoing, provided that the total area of all such exclusions does not exceed eight percent of the live-work use floor area being provided;
  - (b) patios and roof gardens associated with units in live-work use, provided that the Director of Planning approves the design of sunroofs and walls;
  - (c) the portion of a floor used for heating and mechanical equipment or other uses similar to the foregoing;
  - (d) the portion of a floor used for off-street parking, loading, and bicycle storage that, for each parking area, is at or below the base surface;
  - (e) areas of undeveloped floors which are located above the highest storey or half-storey and to which there is no permanent means of access other than a hatch;
  - (f) all residential storage space above or below base surface, except that if the residential storage space above base surface exceeds 3.7 m<sup>2</sup> per dwelling unit, there will be no exclusion for any of the residential storage space above base surface for that unit; [8760; 03 12 09]
  - (g) amenity areas associated with units in live-work use, provided that the total area excluded, which is at or above the base surface, does not exceed 1 000 m<sup>2</sup> or 10% of the total commercial live-work floor area;
  - (h) amenity areas accessory to industrial and office uses, provided that the total area excluded, which is at or above the base surface, does not exceed 6 000 m<sup>2</sup>;
  - (i) childcare facility areas;
  - (j) where exterior walls greater than 152 mm in thickness have been recommended by a Building Envelope Professional as defined in the Building By-law, the area of the walls exceeding 152 mm, but to a maximum exclusion of 152 mm thickness, except that this clause shall not apply to walls in existence prior to March 14, 2000. [8169; 00 03 14]
- 5.5 The Director of Planning may permit the following to be excluded in the computation of floor space ratio:
- (a) enclosed balconies associated with units in live-work use, provided that the Director of Planning first considers all application policies and guidelines adopted by Council and approves the design of any balcony enclosure, and provided further that the total area of all open and enclosed balcony or sundeck exclusions does not exceed four percent of the commercial live-work floor area being provided.
- 5.6 The total floor area in each sub-area for the uses listed in Table 2 must not exceed the applicable totals set opposite such uses, but any use permitted by Section 3 but not listed in Table 2 is not limited by this Section 5.6.

**Table 2 - Maximum Floor Area Totals**

Use	Sub-Area (from Diagram 1)			
	1	2	3A	3B
Live-Work Use	0	0	0	16 722 m <sup>2</sup>
Hotel Use				9 290 m <sup>2</sup>

[8653; 03 03 11]

5.7 The maximum number of units in each sub-area must be as set out in Table 3 below.

**Table 3 - Maximum Number of Live-Work Residential Units**

	Sub-Area (from Diagram 1)			
	1	2	3A	3B
Maximum Number of Units	0	0	0	250

[8653; 03 03 11] [11022; 14 07 22]

6 Height

6.1 The maximum building height, excluding the mechanical penthouse and roof, must be as set out in Table 4 below.

**Table 4 – Maximum Building Height**

	Sub-Area (from Diagram 2)					
	1	2	3	4	5	6
Permitted Height	45.72 m	18.29 m	13.71 m	18.29 m	13.71 m	36.60 m

[11022; 14 07 22]

6.2 Despite the provisions of section 6.1, if the Director of Planning first considers associated shadow impacts upon public open spaces and all applicable Council policies and guidelines, the Director of Planning may permit an increase in the permitted height of a building in sub-areas 2 and 3 of Diagram 2, provided that the building includes:

- (a) decorative roof and enclosure treatments that achieve an enhanced architectural roof expression and appropriately integrate mechanical appurtenances such as elevator machine rooms; or
- (b) access and infrastructure required to maintain green roofs or urban agriculture, roof-turbines mounted energy technologies including solar panels and wind turbines;

except that the maximum permitted height must not exceed 22.86 m in sub-area 2 of Diagram 2 and 18.29 m in sub-area 3 of Diagram 2.

[9685; 08 06 24] [11022; 14 07 22]

9 *[Section 9 is not reprinted here. It contains a standard clause including the Mayor and City Clerk's signature to pass the by-law and certify the by-law number and date of enactment.]*

