



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

Community Services, 453 W. 12th Ave Vancouver, BC V5Y 1V4 ☎ 604.873.7344 fax 873.7060  
planning@city.vancouver.bc.ca

## **CD-1 (240)**

*1201-1299 Boundary Road*

***By-law No. 6489***

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

***Effective May 30, 1989***

*(Amended up to and including By-law No. 8169, dated March 14, 2000)*

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 The area shown included within the heavy black outline on Schedule “A” is rezoned to CD-1, and the only uses permitted within the said area, subject to such conditions as Council may by resolution prescribe, and the only uses for which development permits will be issued are:

- (a) a maximum of 46 dwelling units per hectare (19 dwelling units per acre) in multiple dwellings; and
- (b) accessory uses customarily ancillary to the above uses.

3 **Floor Space Ratio**

The maximum floor space ratio, computed in accordance with the applicable provisions of the RT-5 and RT-5N Districts Schedule, shall not exceed 0.75.

3.1 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000. [8169; 00 03 14]

4 **Height**

The maximum building height measured above the base surface shall be the lesser of 9.144 m (30 ft.) or two storeys.

5 **Setbacks**

The minimum setback of a building from a property boundary shall be 6.096 m (20 ft.).

6 **Site Coverage**

The maximum site coverage for all buildings shall be 40 percent of the site area measured in accordance with the RT-5 and RT-5N Districts Schedule.

The maximum site coverage for any portion of the site used for uncovered parking, internal roads and associated vehicular manoeuvring aisles shall be 20 percent of the site area.

7 **Off-street Parking**

Off-street parking shall be provided, developed and maintained in accordance with the applicable provisions of the Parking By-law, except that a minimum of one parking space per dwelling unit shall be provided.

8 **Acoustics**

All development permit applications shall require evidence in the form of a report prepared by a person trained in acoustics and current techniques of noise measurement demonstrating that the noise levels in those portions of the dwelling units listed below shall not exceed the noise level set opposite such portions. For the purposes of this section the noise level is the A-weighted 24-hour equivalent (Leq) sound level and will be defined simply as noise level in decibels.

<b>Portions of Dwelling Units</b>	<b>Noise Levels (Decibels)</b>
bedrooms	35
living, dining, recreation rooms	40
kitchen, bathrooms, hallways	45

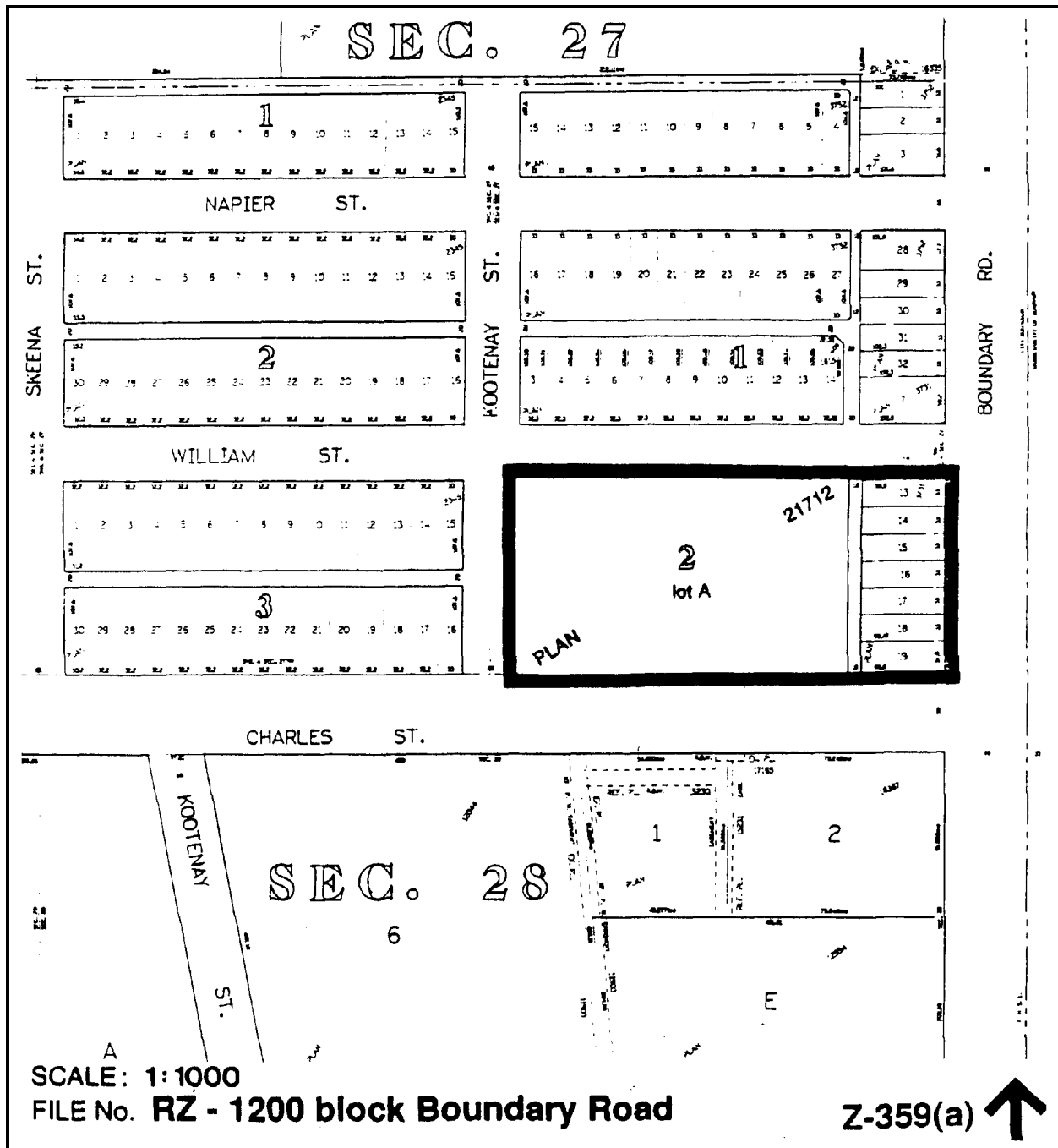
[7515; 96 01 11]

**Note:** *Information included in square brackets [ ] identifies the by-law numbers and dates for the amendments to By-law No. 6489 or provides an explanatory note.*

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

By-law No. 6489 being a By-law to amend By-law No. 3575, being the Zoning and Development By-law

The property shown below ( **■** ) outlined in black is rezoned from RS-1 and CD-1 to CD-1



1200 Block Boundary Road

BY-LAW NO. 6489

A By-law to amend the  
Zoning and Development By-law,  
being By-law No. 3575

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

1. The "Zoning District Plan" annexed to By-law No. 3575 as Schedule "D" is hereby amended according to the plan marginally numbered Z-359(a) and attached to this By-law as Schedule "A", and in accordance with the explanatory legends, notations and references inscribed thereon, so that the boundaries and districts shown on the Zoning District Plan are varied, amended or substituted to the extent shown on Schedule "A" of this By-law, and Schedule "A" of this By-law is hereby incorporated as an integral part of Schedule "D" of By-law No. 3575.

2. The area shown included within the heavy black outline on Schedule "A" is rezoned to CD-1, and the only uses permitted within the said area, subject to such conditions as Council may by resolution prescribe, and the only uses for which development permits will be issued are:

- (a) a maximum of 46 dwelling units per hectare (19 dwelling units per acre) in multiple dwellings; and
- (b) accessory uses customarily ancillary to the above uses.

3. Floor Space Ratio

The maximum floor space ratio, computed in accordance with the applicable provisions of the RT-5 and RT-5N Districts Schedule, shall not exceed 0.75.

4. Height

The maximum building height measured above the base surface shall be the lesser of 9.144 m (30 ft.) or two storeys.

5. Setbacks

The minimum setback of a building from a property boundary shall be 6.096 m (20 ft.).

6. Site Coverage

The maximum site coverage for all buildings shall be 40 percent of the site area measured in accordance with the RT-5 and RT-5N Districts Schedule.

The maximum site coverage for any portion of the site used for uncovered parking, internal roads and associated vehicular manoeuvring aisles shall be 20 percent of the site area.

7. Off-Street Parking

Off-street parking shall be provided, developed and maintained in accordance with the applicable provisions of the Parking By-law, except that a minimum of one parking space per dwelling unit shall be provided.

8. Acoustics

All development permit applications shall require evidence in the form of a report prepared by a person trained in acoustics and current techniques of noise measurement demonstrating that the noise levels in those portions of the dwelling units listed below shall not exceed the noise level set opposite such portions. For the purposes of this section the noise level is the A-weighted 24-hour equivalent (Leq) sound level and will be defined simply as noise level in decibels.

<u>PORTIONS OF DWELLING UNITS</u>	<u>NOISE LEVELS (DECIBELS)</u>
bedrooms	35
living, dining, recreation rooms	40
kitchen, bathrooms, hallways	45
terraces, patios, balconies	60

9. This By-law comes into force and takes effect on the date of its passing.

DONE AND PASSED in open Council this 30th day of May, 1989.

(signed) Gordon Campbell  
\_\_\_\_\_  
Mayor

(signed) Maria Kinsella  
\_\_\_\_\_  
City Clerk

"I hereby certify that the foregoing is a correct copy of a By-law passed by the Council of the City of Vancouver on the 30th day of May, 1989, and numbered 6489.

CITY CLERK"

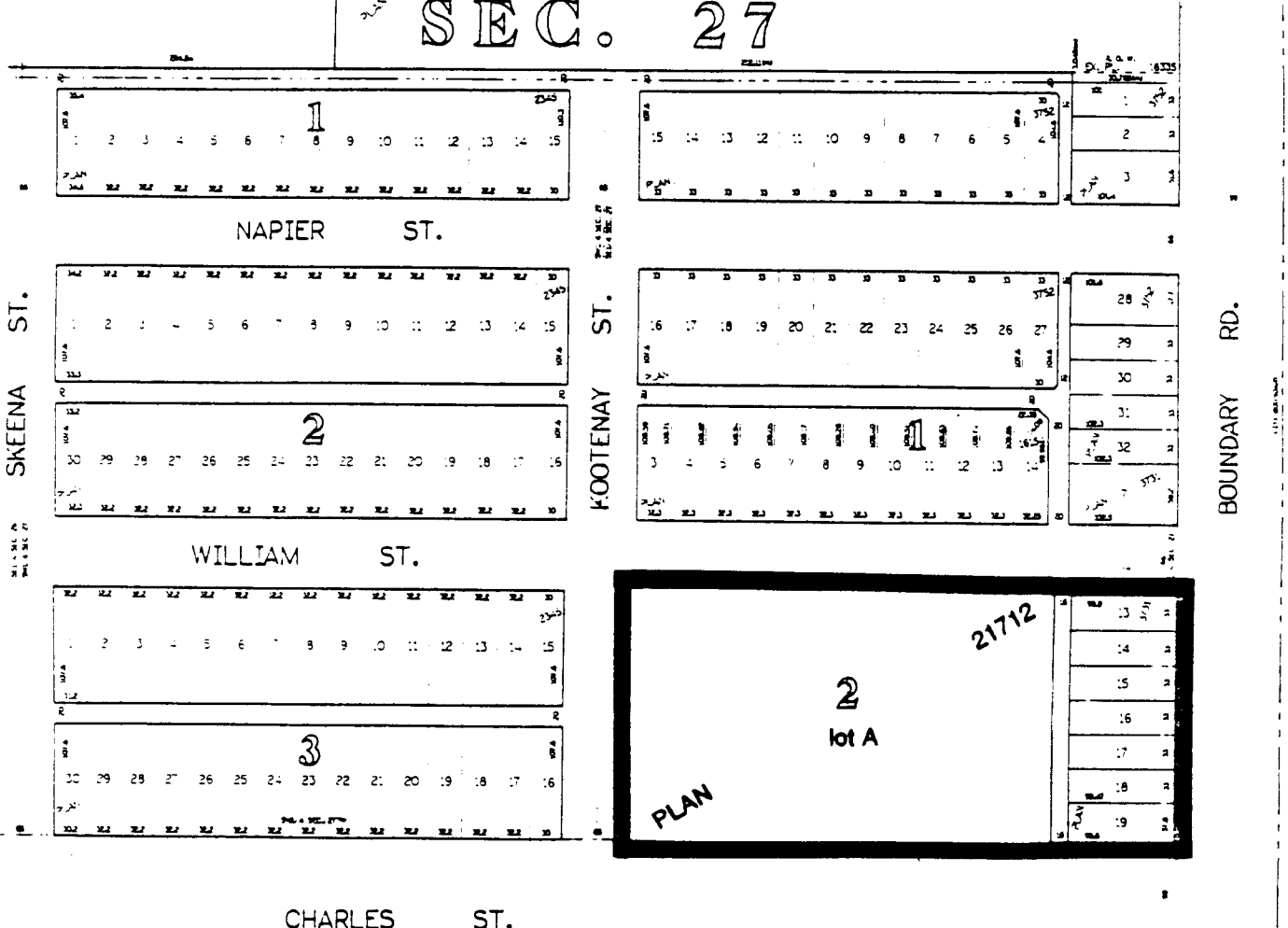
BY-LAW No. 6489 BEING A BY-LAW TO AMEND BY-LAW No. 3575  
 BEING THE ZONING & DEVELOPMENT BY-LAW

THE PROPERTY SHOWN BELOW (                      ) OUTLINED IN BLACK  
 IS REZONED:

SCHEDULE A

FROM **RS-1 & CD-1** TO **CD-1**

**SEC. 27**



**SEC. 28**  
6

SCALE: 1:1000

FILE No. **RZ - 1200 block Boundary Road**

**Z-359(a)**

CITY OF VANCOUVER  
MEMORANDUM

*3066-1000*  
CD-1 #240

From: CITY CLERK

Date: May 11, 1989

To: CITY MANAGER  
ACTING DIRECTOR OF PLANNING  
ASSOCIATE DIRECTOR, ZONING DIVISION  
DIRECTOR OF LEGAL SERVICES  
CITY ENGINEER

Refer File: P.H. #214

RECEIVED
MAY 12 1989
NUMBER <i>K 2763</i>
REFERRED TO <i>JRC</i>
COPY TO .....
ANSWER REQ'D .....

Subject: Public Hearing - April 20/25, 1989

I wish to advise you of the attached Minutes from the Special Council meeting (Public Hearing) held on April 20/25, 1989.

Please note any matters contained therein for your attention.



DEPUTY CITY CLERK

:ci  
Att.



CITY OF VANCOUVER

SPECIAL COUNCIL MEETING

A Special Meeting of the Council of the City of Vancouver was held on Thursday, April 20, 1989, at Trout Lake Community Centre, 3350 Victoria Drive, at approximately 7:30 p.m. for the purpose of holding a Public Hearing to amend the Zoning and Development By-Law.

PRESENT: Mayor Campbell  
Aldermen Baker, Bellamy, Davies,  
Eriksen, Owen, Price,  
Puil, Rankin, Taylor and  
Wilking

CLERK TO THE COUNCIL: Mrs. J. Thomas

Due to the temporary absence of the Mayor, Deputy Mayor Puil assumed the Chair.

COMMITTEE OF THE WHOLE

MOVED by Ald. Owen,  
SECONDED by Ald. Eriksen,

THAT this Council resolve itself into Committee of the Whole, Deputy Mayor Puil in the Chair, to consider proposed amendments to the Zoning & Development By-law.

- CARRIED UNANIMOUSLY

The Public Hearing on the following application was held on April 20 and 25, 1989. For clarity, the order of the agenda has been changed in these Minutes to show the discussion as one item.

1. Rezoning - 1700 East Broadway at Commercial Drive

An application of Waisman, Dewar, Grout, Carter, Architects, was considered as follows:

**REZONING: LOCATION - 1700 EAST BROADWAY AT COMMERCIAL DRIVE**

Present Zoning: C-2 Commercial and RS-1 One-Family Dwelling Districts.

Proposed Zoning: CD-1 Comprehensive Development District

- (i) The draft by-law, if approved, would rezone the site as CD-1, to accommodate use and development of the site generally as follows:
- 72 dwelling units in a multiple dwelling;
  - office uses;
  - retail uses as more particularly listed in the draft by-law;
  - service uses as more particularly listed in the draft by-law;
  - maximum floor space ratio of 3.0;
  - maximum height of 54 m (177 feet);
  - provisions regarding off-street parking and loading.
- (ii) Proposed amendments to the Sign By-law which, if approved, would allow signage on this site under Schedule B (Suburban Commercial C-2) of the Sign By-law.

Clause No. 1 cont'd

(iii) Any consequential amendments.

The Director of Planning recommended approval, subject to the following conditions proposed for adoption by resolution of Council:

- (a) That, prior to the enactment of the CD-1 By-law, the detailed scheme of development in a development permit application be first approved by the Director of Planning, having particular regard to:
- (i) - fire compartmentation;  
- Fire Department access routes;  
- public safety exiting;  
- zoned deluge sprinkler systems;  
- ventilation and smoke exhaust systems;  
- zoned underpass fire alarm and detection system;  
- emergency telephone communication system;  
- emergency lighting and power supply;  
- dangerous goods spill drainage system, and  
- unobstructed emergency access stairways for firefighters, on both sides of the Cut, with dry standpipes, designed for integration with a future Cut roadway, all to the satisfaction of the Fire Chief;
  - (ii) - submission of an acoustical evaluation of the proposed development, confirming residential unit compliance with CMHC requirements (to be included as a By-law requirement), and assessing the proposed acoustical treatment of the office, retail/service commercial spaces and the pedestrian concourse, and assessing the development's response to train and ALRT vibration;
  - (iii) - location of column supports for the proposed structure aligned with the existing columns of the ALRT guideway and future supports of the Commercial Drive bridge so as to not reduce the available right-of-way for the rail line or proposed roadway, to the satisfaction of the City Engineer;
  - (iv) - deletion of the proposed underground parking structure beyond the west property line of the site;
  - (v) - all vehicular access to provide for two-way operation;
  - (vi) - location of columns within the parking areas so as to provide unobstructed manoeuvring aisles;
  - (vii) - deletion of the proposed trees on the Commercial Drive Bridge.
- (b) That the approved form of development is adopted in principle, generally as prepared by Waisman, Dewar, Grout, Carter, Architects, and stamped "Received, City Planning Department February 6, 1989", provided that the Director of Planning may allow minor alterations to this approved form of development when approving the detailed scheme of development as outlined in resolution (a) above.

Clause No. 1 cont'd

MOVED by Ald. Owen,

THAT the application be approved in accordance with the draft by-law before Council this day, subject to amendment to restrict the height to 120 feet; and that the form of development approval by Council resolution require a further meeting at which the public will have an opportunity to express an opinion on the form of development proposed.

- CARRIED

(Aldermen Davies, Eriksen, Rankin and Taylor opposed)

The Public Hearing reconvened on Tuesday, April 25, 1989, in the Council Chamber, City Hall, at approximately 7:30 p.m.

PRESENT:

Mayor Campbell  
Aldermen Baker, Bellamy, Davies,  
Eriksen, Owen, Price,  
Puil, Rankin, Taylor and  
Wilking

CLERK TO THE COUNCIL:

Mrs. J. Thomas

COMMITTEE OF THE WHOLE

MOVED by Ald. Owen,

SECONDED by Ald. Davies,

THAT this Council resolve itself into Committee of the Whole, Mayor Campbell in the Chair, to consider proposed amendments to the Zoning & Development By-law.

- CARRIED UNANIMOUSLY

Mayor Campbell recalled he arrived late at the Public Hearing on April 20th at Trout Lake Community Centre, having been engaged on other civic business. The hearing of the first application (the rezoning of 1700 East Broadway at Commercial) was already in progress, Planning staff and the applicants had concluded their presentations and some of the delegations had been heard. In these circumstances, the Director of Legal Services had ruled it would be improper for him to vote on that particular application. Therefore, he would be Presiding Officer for all the applications on the agenda, except the continuation of the Hearing of the 1700 East Broadway application, which would be chaired by the Deputy Mayor, Ald. Puil.

The following applications were then heard, with the Mayor presiding.

2. Rezoning - 1200 Block Boundary Road

An application of the Director of Planning was considered as follows:

**REZONING: LOCATION - 1200-BLOCK BOUNDARY ROAD** (Lots 13-19 inclusive, Plan 3731, and Lot A, Block 2, Plan 21712, S.E. 1/4 Sec. 27, THSL)

Present Zoning: RS-1 One-Family Dwelling District and  
CD-1 Comprehensive Development District  
Proposed Zoning: CD-1 Comprehensive Development District

- (i) The draft by-law, if approved, would rezone the site to CD-1 to accommodate use and development of the site generally as follows:
- multiple dwellings;
  - maximum floor space ratio of 0.75;
  - maximum 46 dwelling units per hectare (19 dwelling units per acre)
  - maximum height of 30 feet (9.1 m) or two storeys;
  - dwelling units to achieve CMHC acoustic standards.
- (ii) Any consequential amendments.

The Director of Planning recommended approval.

Mr. R. Scobie, Acting Associate Director - Area Planning, reviewed the application.

There were no speakers.

MOVED by Ald. Owen,  
THAT the application of the Director of Planning be approved.

- CARRIED UNANIMOUSLY

3. Rezoning - 8025-8035 Granville Street

An application of H.F. Yip, Architect, was considered as follows:

**REZONING: LOCATION - 8025-8035 GRANVILLE STREET** (Lot 5, Block 2, D.L. 325, Plan 1982)

Present Zoning: C-1 Commercial District  
Proposed Zoning: C-2 Commercial District

- (i) The draft by-law, if approved, would permit use and development of the site for commercial uses, residential uses, and accessory uses as provided by the C-2 District Schedule generally as follows:
- maximum floor space ratio of 3.0;
  - maximum height of 12.192 m (40 feet);
  - no front setback regulation;
  - provisions for off-street parking and loading.
- (ii) Any consequential amendments.

Mr. J. Coates, Zoning and Subdivision Group, reviewed the application.

There were no speakers.

MOVED by Ald. Bellamy,  
THAT the application be approved.

- CARRIED UNANIMOUSLY

90 12 04  
BY-LAW 6170 WAS  
REVOKED + REPLACED  
BY BY-LAW 6489  
INTENTIONS WERE THAT  
THESE GUIDELINES ARE  
STILL TO APPLY

CHARLES/ADAMAC  
TOWNHOUSE SITE  
DESIGN GUIDELINES TO ACCOMPANY CD-1 BY-LAW NO. 6170  
Adopted by City Council July 7, 1987

6489

1. INTENT

The intent of the design guidelines is to provide additional design criteria that will enhance the livability of the residential units, will provide an effective transition from the surrounding single-family residential development, will deal with the proximity of the industrial land-uses to the south and will take advantage of the park and parkway areas adjacent to the development.

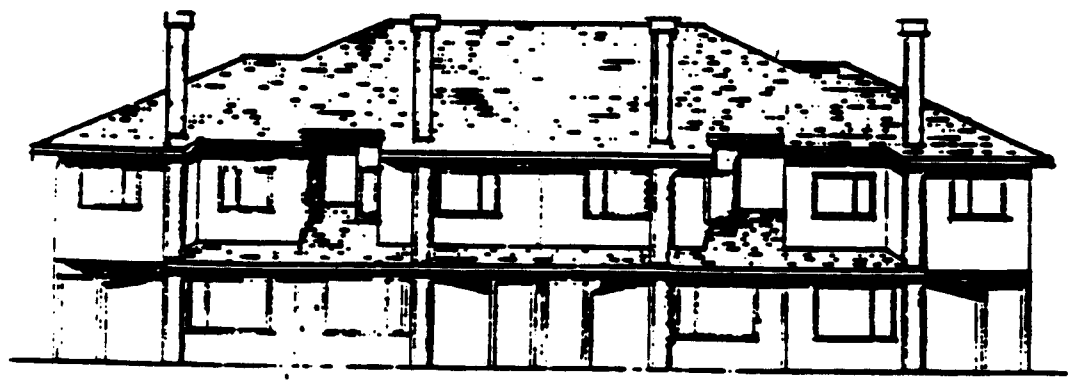
4. GUIDELINES PERTAINING TO THE REGULATIONS OF THE ZONING AND DEVELOPMENT BY-LAW.

4.3 Height

4.3.1 Heights, massing and articulation of buildings on William and Kooteney Streets should respond to the scale of the single-family development (i.e. one and two storey detached units) in the neighbourhood. This can be achieved by:

- a) reducing the apparent height of the buildings on the Street sides by bringing a portion of the roof plane down to a maximum height of one storey (Figure 1).
- b) articulating building facades to provide individual unit identity, reduce the apparent mass and give the impression of several individual buildings rather than one large continuous building (Figure 1).

Figure 1: Articulation of building facade and roof plane at first storey



4.4 Front Yard

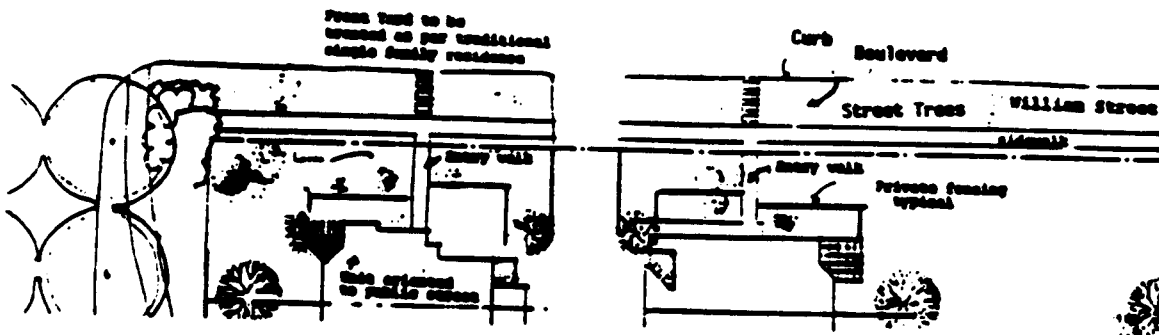
The William and Kootenay Street frontages should be designed and landscaped in a manner consistent with that seen in single-family areas. This can be achieved by.

- a) orienting units towards these streets and providing a pedestrian access to/from the street to a 'front door' (Figure 2 and 3).
- b) landscaping these 'front yards' in a manner similar to that employed in traditional single family areas - e.g. a semi-public open area including open lawn area, entry walk, formal landscaping beds and boulevard trees (Figure 3).

Figure 2: Front door facing street



Figure 3: Traditional front yard landscaping and pedestrian access from street

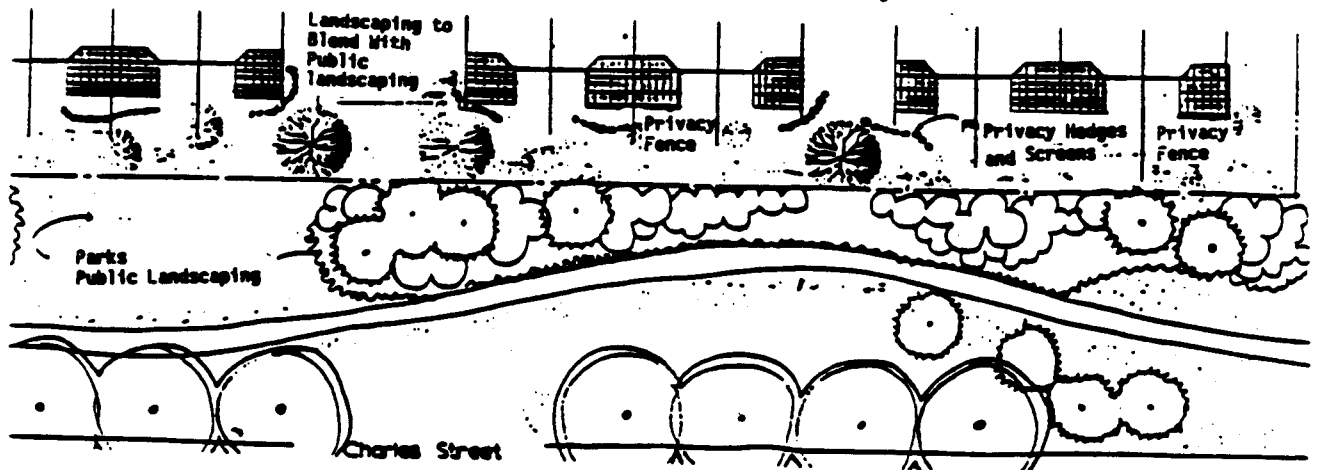


4.6 Rear Yard

4.6.1 All units should have a landscaped private outdoor living area at grade.

4.6.2 Units backing onto Charles Street should be designed and landscaped in a manner which will respond to the existing public landscaped area within the Charles Street right-of-way and, at the same time, screen and separate outdoor living spaces from the adjacent industrial area - e.g. fencing and/or dense landscaping (Figure 4).

Figure 4: Rear yard landscaping and screening

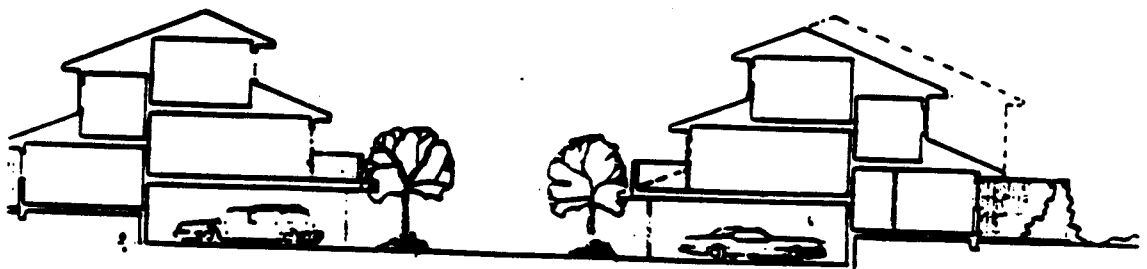


4.9 Off-Street Parking

4.9.1 Off-street parking should be screened from view.

4.9.2 Wherever possible, at least one off-street parking space should be located adjacent to each dwelling unit, preferably under the unit (Figure 5).

Figure 5: Parking under units



5 GUIDELINES RELATING TO ARCHITECTURAL COMPONENTS

5.1 Materials

By limiting the number of finishing materials used, a more cohesive, controlled and solid image will result. By using variation in shades of colour and visually breaking finishing materials, it is possible to increase unit identity and apparent facade articulation.

If stucco is used, it should be of muted shades rather than temporarily bright whites that do not stand up to Vancouver's climate and tend to discolour and stain very quickly.



# 193  
Charles/Adena

Block bounded by Charles,  
Kootenay and William Sts.,  
and lane west of Boundary  
Road

BY-LAW NO. 6170


A By-law to amend the  
Zoning and Development By-law,  
being By-law No. 3575

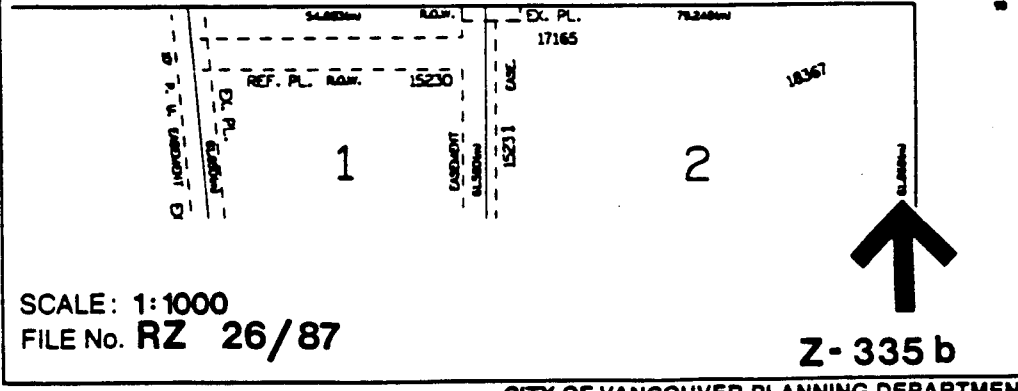
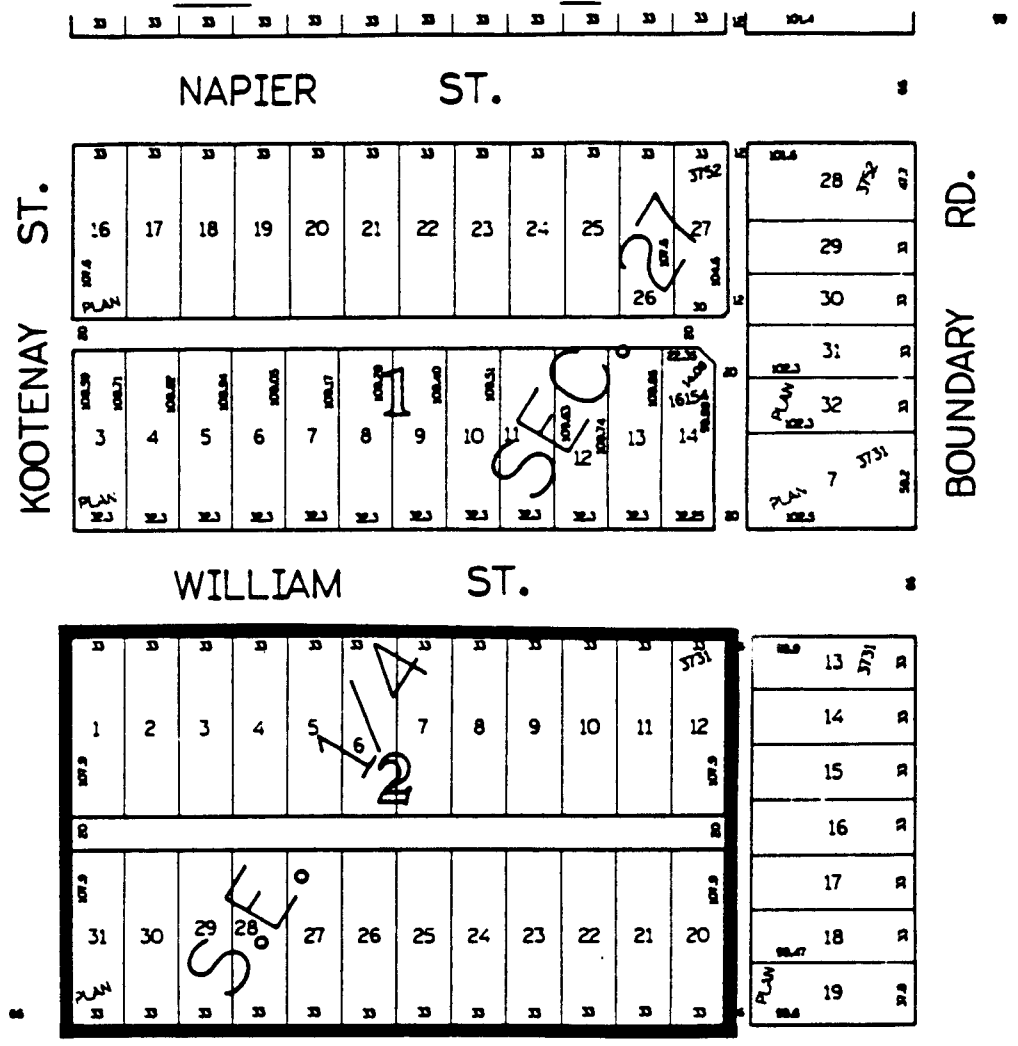
THE COUNCIL OF THE CITY OF VANCOUVER, in open meeting assembled,  
enacts as follows:

1. The "Zoning District Plan" annexed to By-Law No. 3575 as Schedule "D" is hereby amended according to the plan marginally numbered Z-335b and attached to this By-law as Schedule "A", and in accordance with the explanatory legends, notations and references inscribed thereon, so that the boundaries and districts shown on the Zoning District Plan are varied, amended or substituted to the extent shown on Schedule "A" of this By-law, and Schedule "A" of this By-law is hereby incorporated as an integral part of Schedule "D" of By-law No. 3575.
2. The area shown included within the heavy black outline on Schedule "A" is rezoned to CD-1, and the only uses permitted within the said area, subject to such conditions as Council may by resolution prescribe, and the only uses for which development permits will be issued are:
  - (a) a maximum of 40 dwelling units in multiple dwellings;
  - (b) accessory uses customarily ancillary to the above use.
3. Floor Space Ratio  
The floor space ratio shall not exceed 0.75, measured in accordance with the provision of the RT-2A District Schedule.
4. Height  
The maximum height of building, measured above the base surface, shall be the lesser of 9.144 m (30.0 ft.) or two storeys.

BY-LAW No. 6170 BEING A BY-LAW TO AMEND BY-LAW No. 3575  
BEING THE ZONING & DEVELOPMENT BY-LAW

130

THE PROPERTY SHOWN BELOW (  ) OUTLINED IN BLACK SCHEDULE A  
IS REZONED: FROM RS-1 TO CD-1



# 193  
Background to  
CD-1 # 240  
1200 BIK. Boundry

BY-LAW NO. 6497

A By-law to repeal  
a CD-1 By-law

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

1. By-law No. 6170 is repealed.
2. This By-law comes into force and takes effect on the date of its passing.

DONE AND PASSED in open Council this 6th day of  
June , 1989.

(signed) Gordon Campbell

Mayor

(signed) Maria Kinsella

City Clerk

"I hereby certify that the foregoing is a correct copy of a By-law passed by the Council of the City of Vancouver on the 6th day of June, 1989, and numbered 6497.

CITY CLERK"



Inter-Office Correspondence

CD-1 (240)  
(1205 Boundary Rd)  
1989 09 21

Planning Department

MEMORANDUM

TO: B. McAfee  
FROM: D. Campbell  
COPY TO: R.R. Youngberg  
T. French  
R. Scobie  
SUBJECT: Charles Adanac Design Guidelines

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This memo is to confirm the conclusions of our meeting today regarding the design guidelines to accompany CD-1 By-law No. ~~6170~~ Now 84-LAW 6489

With the expanded site now fronting onto Boundary Road, the effects of traffic noise and the increased prominence of the site must be addressed. The revised CD-1 By-law requires the site to meet RM-4N noise standards which should be sufficient to ensure an acceptable level of livability. The expanded site's more prominent image and the treatment of noise mitigation features needs to be dealt with. Some type of noise fencing will likely be required. The fence should be compatible with the finishing materials and detailing of the buildings. The eastern wall of the building will be visible from Boundary Road and should be detailed to create a frontage character. These issues are straight forward and do not conflict with the approved guidelines, and as long as they are noted can be dealt with at the development permit stage when the project will be reviewed by a development planner and the Urban Design Panel. The guidelines remain applicable to the expanded site and revisions do not seem necessary.

If it is necessary, I am available to meet with you and the applicants to discuss the guidelines to ensure that there are no conflicts before the development permit stage.

  
D. Campbell

DC/1fj8  
CAM\0026

Acoustic Requirements

BY-LAW NO. 7515

A By-law to amend

By-law Nos. 3712, 4037, 4049, 4397, 4677, 5381, 5836, 5852, 6272, 6310, 6312, 6313, 6314, 6315, 6316, 6317, 6318, 6319, 6320, 6321, 6322, 6323, 6325, 6361, 6362, 6363, 6421, 6425, 6429, 6475, ~~6489~~, 6528, 6533, 6564, 6582, 6597, 6663, 6688, 6710, 6713, 6714, 6715, 6730, 6731, 6738, 6739, 6740, 6744, 6747, 6757, 6768, 6779, 6787, 6817, 6827, 6965, 7006, 7087, 7092, 7101, 7114, 7135, 7155, 7156, 7157, 7158, 7163, 7166, 7173, 7174, 7175, 7180, 7189, 7193, 7198, 7200, 7204, 7209, 7223, 7224, 7230, 7232, 7246, 7248, 7317, 7337, 7340, 7381, 7425, 7431, 7434 and 7461, being by-laws which amended the Zoning and Development By-law by rezoning areas to CD-1

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

1. By-law Nos. 6429, 6597, 7092, 7101, 7224 and 7340 are each amended in section 5 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.

2. The following By-laws are each amended in section 6 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column:

4037	6688	7087	7180
4397	6710	7155	7189
4677	6713	7157	7209
5852	6731	7163	7246
6272	6738	7166	7381
6363	6768	7173	7425
6421	6787	7174	7431
6582	6827	7175	7434
6663			

3. By-law No. 6730 is amended in section 6.1 by deleting the words "Terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.

4. The following By-laws are each amended in section 7 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.

5836	6321	6564	7114
6310	6322	6739	7135
6312	6323	6740	7158
6315	6325	6817	7223
6319	6528	6965	7230
6320			

5. By-law Nos. 6313, 6314, 6316, 6317, 6318 and 6361 are each amended in section 7.1 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
6. By-law Nos. 3712, 4049, 6362, 6425, 6489, 6714, 6715, 7193 and 7337 are each amended in section 8 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
7. By-law No. 6779 is amended in section 9 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
8. By-law No. 7198 is amended in section 10 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
9. By-law Nos. 7156, 7200, 7232 and 7248 are each amended in section 11 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
10. By-law No. 6744 is amended in section 12 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
11. By-law Nos. 6747 and 6757 are both amended in section 13 by deleting the words "terraces, patios, balconies" from the left column and the corresponding number "60" from the right column.
12. By-law No. 5381 is amended in section 4.8.1 by
  - (a) deleting clause (d), and
  - (b) relettering clauses (e) and (f) as (d) and (e), respectively.
13. By-law No. 6533 is amended in section 5.6.1 by deleting clause (d).
14. By-law No. 6475 is amended in section 5.8.1 by deleting clause (d).
15. By-law No. 7006 is amended in section 7 by deleting the words "common-use roof decks and patios" from the left column and the corresponding number "55" from the right column.

16. By-law No. 7317 is amended in section 9 by deleting the words "common-use roof decks and patios" from the left column and the corresponding number "55" from the right column.

17. By-law No. 7461 is amended in section 9 of Schedule "B" by deleting the words "common-use roof decks and patios" from the left column and the corresponding number "55" from the right column.

18. By-law No. 7204 is amended in section 12 of Schedule "B" by deleting the words "common-use roof decks and patios" from the left column and the corresponding number "55" from the right column.

19. This By-law comes into force and takes effect on the date of its passing.

DONE AND PASSED in open Council this 11th day of  
January , 1996.

"(signed) Jennifer Clarke"  
Deputy Mayor

"(signed) Maria C. Kinsella"  
City Clerk

"I hereby certify that the foregoing is a correct copy of a By-law passed by the Council of the City of Vancouver on the 11th day of January 1996, and numbered 7515.

CITY CLERK"

Clause 1(a) and (b) (cont'd)

This development is also in keeping with Council's strategy of reducing traffic congestion by encouraging residential development in this area and reducing commuters. The application also provides for a substantial amount of bicycle parking within the new residential complex.

Staff Closing Comments

Staff offered no additional comments.

Council Decision

Prior to making a decision, several members of Council expressed the view that staff need to reconsider their approach when notifying residents about rezoning applications, as well as other City-related issues. Members of Council also referred to a previously requested report on waterfront tower height and Council expressed a desire to see this report as soon as possible.

MOVED by Cllr. Bellamy,

THAT this application be approved, subject to the conditions as set out in this minute of the Public Hearing.

- CARRIED UNANIMOUSLY

MOVED by Cllr. Price,

THAT the City Manager ensure that when the anticipated report from the Housing Centre on housing affordability comes back, it deals with the issues related to Triangle West and new neighbourhoods.

- CARRIED UNANIMOUSLY

2. Balcony Enclosures and Acoustic Requirements

An application by the Director of Land Use and Development was considered as follows:

The proposed amendments to various zoning District Schedules, Official Development Plans and CD-1 Comprehensive Development District By-laws, would either:

- not allow any of the permitted residential floor area to be excluded from Floor Space Ratio (FSR) for enclosed balconies except in buildings existing prior to April 23, 1985 in which case the present regulations would apply; or

cont'd....



Clause No. 2 (cont'd)

- continue to permit a maximum of 8 percent of permitted residential floor area to be excluded form Floor Space Ratio (FSR) for balconies BUT to permit no more than half of excluded floor area to be enclosed; or
- permit no more than 8 percent of permitted residential floor area to be excluded from Floor Space Ratio (FSR) for enclosed balconies.

The proposed acoustic amendments would delete the acoustic requirement for balconies, terraces, patios, etc.

Amended Balcony Enclosure Guidelines and Policies are also proposed.

The Director of Land Use and Development recommended approval of this application.

Staff Opening Comments

Mr. Ralph Segal, Planner, provided background on this issue and introduced the options before Council this evening.

In 1964, in order to improve livability in higher density multiple dwelling developments, open balconies were excluded from FSR to a maximum of eight percent of residential floor area. In the early 1980s, the City received numerous requests from owners of units in existing buildings to enclose their balconies for reasons of poor insulation and acoustics, air drafts and other interior problems. In response, Council in 1985 adopted balcony enclosure guidelines by which enclosed balconies would continue to be excluded from FSR.

Subsequently, in response to the development industry's request for equity, Council permitted this exclusion to apply to new construction, subject to adherence to the guidelines. Since then, new buildings have, to an increasing degree, incorporated enclosed balconies as additional interior space displacing the private open space, the open balconies, for which the FSR exclusion had been originally provided.

Since enclosed balcony space has been successfully marketed at the full per square foot price of the rest of the dwelling unit, many developers have been more and more aggressive in seeking the full eight percent exclusion for enclosed balconies. This differs from a mix of open and enclosed balconies that were anticipated when the exclusion was first put in place.

cont'd....

Clause No. 2 (cont'd)

With the aid of photographs distributed to Council (on file in the City Clerk's Office), Mr. Segal explained that enclosure of most or all balconies bulks up buildings by filling in the volumes of open balconies and intends to create less residential, more office-like buildings. Exclusions from FSR are usually given to encourage developers to provide facilities that are considered important for livability but would likely not be provided without that incentive. In this case, bonuses are being permitted when they the negative affect of displacing the private open space for which the FSR exclusion was intended.

Recommendation A1 would eliminate the FSR exclusion for enclosed balconies except in the buildings existing prior to 1985, as per the original intent of the balcony enclosure provisions. Alternatively, should Council consider that enclosed balconies do have merit, A2 is offered which states that no more than half of the excluded balcony area may be enclosed. The third option, A3 is to simply allow outright the full eight percent exclusion to be enclosed.

This application also proposes an acoustic amendment. At present, acoustic requirements in many district schedules and CD-1 by-laws apply to standards in both rooms within the unit as well as exterior balconies and patios. As the current standard often requires balconies to be enclosed, even when this is not desired, the proposed amendment will delete this requirement. Mr. Segal also explained that amendments are proposed to the balcony enclosure guidelines which would delete provisions calling for easy conversion of enclosed balconies back to open balconies, as well as adding several additional clauses which will clarify the design intent in new construction.

Responding to a question from a member of Council, Mr. Segal advised of an error in the memorandum dated July 18, 1995 from the City Clerk, which referred this matter to Public Hearing. Recommendation A1 makes reference to excluding floor space ratio for enclosed balconies except in buildings existing prior to April 23, 1995. This should read April 23, 1985.

A member of Council enquired whether these guidelines would permit a style of balcony sometimes referred to a french balconies. Mr. Segal advised this style would not be permitted under the proposed guidelines.

Council members also enquired whether thresholds will still be required between the interior unit and the closed balconies. It was confirmed the proposed guidelines still contain this threshold requirement.

cont'd....

Clause No. 2 (cont'd)

Correspondence

All correspondence received prior to this matter being referred to Public Hearing was included as Appendix E in the Council report. One additional letter stressing the need for more open balconies in Vancouver and another favouring option A2, were also received.

Speakers

The Mayor called for speakers for and against the application, and the following addressed Council.

Mr. Hans Schmidt, representing the Society of Soundscape Preservation, expressed concern with the proposed deletion of acoustic requirements, on the grounds that if these requirements are deleted, the City is simply accommodating the noise which exists and not attempting to eliminate or reduce it. A greater emphasis should be directed towards elimination of the source of noise.

Mr. Dugal Purdie, on behalf of the Urban Development Institute (UDI), indicated his support for option A2 as it represents an appropriate compromise. The UDI is strongly opposed to A1 as this would affect proformas upon which construction was predicated upon. Mr. Purdie urged Council to support recommendation A2 with an amendment to exclude the applicability of the guidelines to enclosed space, as the Institute believes the total design of the building should be left with the architects and reviewed through the existing development permit process, without the addition of guidelines.

Mr. Stuart Howard, on behalf of the Architectural Institute of British Columbia (AIBC), lent his support to option A2, as it represents a compromise position. AIBC would ultimately prefer option 5 as stated in its May 30, 1995 brief to Council, but is willing to accept the compromise position. Mr. Howard suggested the Planning Department is naive in its support of option A1 because apartments are now significantly smaller in size and the continued requirement of an open balcony would result in a small, unusable space.

cont'd....

Clause No. 2 (cont'd)

MOVED by Cllr. Kennedy,

THAT the City continue to permit a maximum of eight percent of permitted residential floor area to be excluded from Floor Space Ratio (FSR) for balconies, but to permit no more than half of excluded floor area to be enclosed;

FURTHER THAT the requirement that thresholds be included in enclosed balconies be removed.

- CARRIED

(Councillors Chiavario, Kwan and Price opposed)

MOVED by Cllr. Kennedy,

THAT those District Schedules and CD-1 by-laws containing an acoustic regulation be amended, to delete the acoustic requirement for on-site open space (i.e., balconies, terraces, patios, etc.), generally as outlined in Appendix A of the Policy Report dated June 6, 1995.

- CARRIED

(Councillor Sullivan opposed)

MOVED by Cllr. Kennedy,

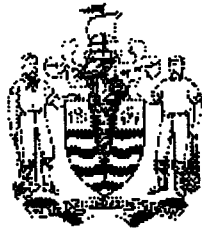
THAT the Balcony Enclosure Guidelines and Policies, amended as noted in Appendix B of the Policy Report dated June 6, 1995, to reflect more practical utilization by residents, be approved.

- CARRIED UNANIMOUSLY

MOVED by Cllr. Kennedy,

THAT Council advise the Planning Department that it supports "French Balconies" where appropriate and that language be incorporated in the balcony regulations and/or guidelines that would encourage their provision.

- CARRIED UNANIMOUSLY



**CITY OF VANCOUVER**

**SPECIAL COUNCIL MEETING MINUTES**

**FEBRUARY 24, 2000**

A Special Meeting of the Council of the City of Vancouver was held on Thursday, February 24, 2000, at 7:35 p.m., in Council Chambers, Third Floor, City Hall, for the purpose of holding a Public Hearing to consider proposed amendments to the Zoning and Development By-law and Official Development Plans.

**PRESENT:** Mayor Philip Owen  
 Councillor Fred Bass  
 Councillor Jennifer Clarke  
 Councillor Daniel Lee  
 Councillor Don Lee  
 Councillor Sandy McCormick  
 Councillor Sam Sullivan

**ABSENT:** Councillor Lynne Kennedy  
 Councillor Tim Louis  
 Councillor Gordon Price (Sick Leave)  
 Councillor George Puil (Civic Business)

**CITY CLERK'S OFFICE:** Tarja Tuominen, Meeting Coordinator

**COMMITTEE OF THE WHOLE**

MOVED by Cllr. Don Lee,  
 SECONDED by Cllr. Daniel Lee,

THAT this Council resolve itself into Committee of the Whole, Mayor Owen in the Chair, to consider proposed amendments to the Zoning and Development By-law and Official Development Plans.

- CARRIED UNANIMOUSLY

**1. Text Amendments: District Schedules, Official Development Plans and**

**CD-1 By-laws - Floor Space Exclusions**

### [Barrett Commission]

An application by the Director of Current Planning was considered as follows:

Summary: The proposed text amendments would provide floor space exclusions to provide construction incentives to control building envelope leaks.

The Director of Current Planning recommended approval.

### Staff Comments

Jacqui Forbes-Roberts, General Manager of Community Services, provided a brief introduction to the report, noting the proposed text amendments would affect new construction and repairs and restoration of existing buildings. Ms. Forbes-Roberts also requested an amendment to the proposed draft by-law to amend By-law 3575 to add RS1 to Section 4.7.3, (d).

Doug Watts, Building Envelope Specialist, with the aid of a slide presentation, described the specifics of the technical and different design issues of the proposed amendments, and explained what steps other municipalities have taken to address the recommendations arising from the Barrett Commission.

### Summary of Correspondence

Council was advised the following correspondence was received since the date the application was referred to Public Hearing:

one letter in support of 'Option A'.

### Speakers

Mayor Owen called for speakers for and against the application.

The following spoke in support of 'Option A':

John Fowler, Canadian Precast/Prestressed Concrete Institute  
Bill McEwen, Masonry Institute of British Columbia (brief filed)  
Peter Reese

The foregoing speakers supported 'Option A' based on one or more of the following points:

application of the current FSR calculations has prevented a wide-spread use of precast concrete exterior walls; there have been very few problems with the use of pre-cast concrete, which has proven to be a versatile and durable material;  
thicker exterior walls are better walls, because they can include an airspace cavity behind the cladding which provides a "rainscreen" system, more efficient insulation, thicker, more durable cladding materials; current FSR calculations discourage the foregoing;  
the proposed changes in FSR definitions will immediately encourage better wall design;  
brick and stone-faced walls should be encouraged.

The following generally supported 'Option A' but felt the proposed text amendments should be referred back to staff for further study and discussion with the industry:

John O'Donnell, AIBC  
Stuart Howard, Vancouver Planning Coalition

The following is a summary of the foregoing speakers' comments:

Option 'A' is supported in principle; however the text amendments also should address overhangs, balconies, elevated walkways, yard setbacks, and site coverage; staff should accept the electronic calculation of areas and the calculations of the Architect, given under seal; letters of assurance from a building envelope specialist are redundant at an early stage; the proposed text amendments should cover everything instead of the City issuing administrative bulletins to address further changes.

### **Staff Closing Comments**

Ralph Segal, Planner; Eric Fiss, Planner; and Doug Watts responded to the issues raised by the speakers: the proposed text amendments are the result of a fair bit of consultation with the industry; a building envelope specialist is required to be involved in the process earlier as technical details are to be submitted at the development permit stage; staff are taking a further look at other issues, such as recesses, balconies and walkways.

Ms. Forbes-Roberts advised Council may proceed with the proposed amendments to the floor space exclusions and request staff to come back with additional amendments. Staff and the industry would prefer the FSR exclusions not be delayed.

MOVED by Cllr. Don Lee,

A. THAT the application by the Director of Current Planning to amend various District Schedules, Official Development Plans and CD-1 By-laws to provide floor space exclusions to provide construction incentives to control building envelope leaks be approved.

FURTHER THAT the draft By-law 3575, section 4.7.3, be amended as follows:

(d) as clause (h) in the following district schedules:

*RS-1 and RS-1S RT-4, etc.*

*(Italics denote amendment)*

B. THAT staff report back on other aspects affecting leakage of buildings, such as overhangs, protection of upper balconies, recesses, etc.

- CARRIED UNANIMOUSLY

**RISE FROM COMMITTEE OF THE WHOLE**

MOVED by Cllr. Don Lee,

THAT the Committee of the Whole rise and report.

- CARRIED UNANIMOUSLY

**ADOPT REPORT OF COMMITTEE OF THE WHOLE**

MOVED by Cllr. Clarke,  
SECONDED BY Cllr. Don Lee,

THAT the report of the Committee of the Whole be adopted, and the Director of Legal Services be instructed to prepare and bring forward the necessary by-law amendments.

- CARRIED UNANIMOUSLY

The Special Council adjourned at 9:20 p.m.

\* \* \* \* \*



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**EXPLANATION**

**Zoning and Development  
Various CD-1 by-laws**

**Amendments re Exterior Wall Exclusion (Barrett Commission Recommendations)**

Following a public hearing on February 24, 2000 Council approved an application, as noted above. There were no prior-to conditions and the Director of Current Planning has advised that the attached by-law can now be enacted to implement Council's resolution.

**Director of Legal Services  
14 March 2000**

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Exterior Wall Exclusion

BY-LAW NO. 8169

A By-law to amend  
By-laws Nos.

3568 3632 3706 3712 3865 3869 3885 3897 3907 3914 3983 4037 4049 4085 4131  
4238 4271 4358 4397 4412 4559 4580 4597 4634 4674 4677 4775 4825 4829 4860  
4861 4900 4918 4926 4928 4930 4940 4954 4958 4999 5009 5011 5014 5028 5060  
5091 5145 5179 5184 5222 5224 5229 5376 5343 5381 5383 5407 5411 5416 5418  
5477 5510 5548 5555 5579 5597 5683 5702 5717 5762 5773 5810 5836 5838 5852  
5863 5890 5927 5937 5950 5975 5976 5997 6009 6039 6041 6057 6063 6064 6070  
6072 6117 6155 6161 6169 6180 6221 6245 6246 6254 6260 6263 6272 6277 6297  
6305 6307 6310 6312 6313 6314 6315 6316 6317 6318 6319 6320 6321 6322 6323  
6325 6361 6362 6363 6394 6420 6421 6423 6425 6427 6428 6429 6448 6449 6475  
6486 6489 6528 6533 6538 6564 6577 6582 6594 6597 6654 6663 6676 6688 6710  
6713 6714 6715 6718 6730 6731 6738 6739 6740 6744 6747 6757 6759 6760 6768  
6779 6787 6817 6819 6827 6838 6876 6883 6884 6911 6919 6953 6962 6963 6965  
7006 7045 7087 7091 7101 7114 7135 7155 7156 7157 7158 7159 7163 7164 7173  
7174 7175 7189 7193 7196 7198 7200 7201 7204 7208 7209 7210 7223 7224 7230  
7232 7235 7246 7248 7249 7317 7325 7337 7340 7371 7381 7389 7405 7419 7425  
7431 7434 7435 7459 7461 7476 7516 7519 7522 7531 7551 7552 7556 7592 7601  
7602 7638 7639 7645 7647 7648 7649 7651 7652 7654 7655 7656 7672 7673 7675  
7677 7679 7681 7682 7684 7705 7715 7723 7820 7829 7834 7835 7852 7853 7879  
7904 7927 7932 7948 7958 7971 7995 7996 8016 8034 8043 8055 8073 8082 8088  
8097 8109 8111 8116 8130 8131

being By-laws which amended the  
Zoning and Development By-law  
by rezoning areas to CD-1

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

1. By-law No. 3907 is amended in Section 2 by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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."

2. By-law No. 4412 is amended in Section 2 by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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, shall be excluded in the computation of floor space ratio, except that this clause shall not apply to walls in existence prior to March 14, 2000."

3. By-law No. 5376 is amended in Section 2 by deleting the period from the end of subclause (iii) and substituting it with a semi-colon and by adding the following subclause:

"(iv) 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 subclause shall not apply to walls in existence prior to March 14, 2000."

4. By-laws No. 4825 and 6325 are each amended in Section 3 by deleting the period from the end of subclause (ii) and substituting it with a semi-colon and by adding the following subclause:

"(iii) 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, shall be excluded in the computation of floor space ratio, except that this subclause shall not apply to walls in existence prior to March 14, 2000."

5. By-law No. 5343 is amended in Section 3 by deleting the period from the end of clause (iii) and substituting it with a semi-colon and by adding the following clause:

"(iv) 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"

6. By-laws No. 4775, 4829, 5222, 5224, 5773 and 6039 are each amended in Section 3 by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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, shall be excluded in the computation of floor space ratio, except that this clause shall not apply to walls in existence prior to March 14, 2000."

7. By-laws No. 4085, 5411, and 5416 are each amended in Section 3 by deleting the period from the end of clause (c) and substituting it with a semi-colon and by adding the following clause:

"(d) 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."

8. By-law No. 5407 is amended in Section 3 by deleting the period from the end of clause (d) and substituting it with a semi-colon and by adding the following clause:

"(e) 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."

9. The By-laws listed below are each amended in Section 3 by adding the following section:

"3.1 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

3568 3712 3885 4271 4358 4634 4674 4861 4900 4918 4926 4928  
4930 4940 4958 4999 5009 5011 5014 5028 5060 5145 5179 5184  
5229 5418 5477 5836 5838 5863 5937 5950 5975 5976 4954 6041  
6064 6072 6117 6155 6161 6180 6245 6246 6260 6263 6277 6297  
6305 6307 6394 6420 6425 6427 6428 6429 6448 6449 6489 6538  
6577 6594 6564 6654 6663 6759 6760 6779 6876 6911

10. By-laws No. 6314 and 6582 are each amended in Section 3.1 by deleting the period from the end of clause (ii) and substituting it with a semi-colon and by adding the following clause:

"(iii) 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."

11. By-law No. 6272 is amended in Section 3.1 by deleting the word "and" from the end of subclause (c)(i), by deleting the period from the end of subclause (c)(ii) and substituting it with a semi-colon and by adding the following subclause:

"(iii) 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."

12. By-law No. 4580 is amended in Section 3.2 by deleting the period at the end of the section and substituting it with a semi-colon, by relettering the existing text as clause (a) and by adding the following clause:

"(b) 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, shall be excluded in the computation of floor space ratio, except that this clause shall not apply to walls in existence prior to March 14, 2000."

13. By-law No. 6884 is amended in Section 3.1 by deleting the word "and" from the end of clause (a), by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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."

14. By-law No. 5683 is amended in Section 3.2 by deleting the period at the end of this section and substituting it with a semi-colon and by adding the following clause:

"(b) 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, shall be excluded in the computation of floor

space ratio, except that this clause shall not apply to walls in existence prior to March 14, 2000."

15. By-law No. 8088 is amended in Section 3.2 by adding the following clause:

"(d) 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."

16. By-law No. 6009 is amended in Section 3.2 by deleting the period at the end of subclause (e)(vii) and substituting it with a semi-colon and by adding the following clause:

"(f) 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."

17. By-law No. 4677 is amended in Section 3.2 by deleting the period at the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

18. The By-laws listed below are each amended in Section 3 by adding the following section:

"3.3 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

4238 4860 5579 5717 5810 5852 5890 6057 6070 6310 6312 6313  
6316 6320 6361 6363 6423 6528 6714 6715

19. By-law No. 7684 is amended in Section 3.3 by deleting the period from the end of clause (a) and substituting it with a semi-colon and by adding the following clause:

"(b) 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."

20. The By-laws listed below are each amended in Section 3.3 by deleting the and from clause (a) and by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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."

7705 7459 7435 7434 7419 7389 6718

21. The By-laws listed below are each amended in Section 3.3 by deleting the period from the end of clause (c) and substituting it with a semi-colon and by adding the following clause:

"(d) 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."

5458 5548 5597 6962 7045 7682

22. The By-laws listed below are each amended in Section 3.3 by deleting the period from the end of clause (d) and substituting it with a semi-colon and by adding the following clause:

"(e) 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."

3897 3983 5510 7144 7208 7476 7516 7820 7927 7996

23. The By-laws listed below are each amended in Section 3.3 by deleting the period from the end of clause (e) and substituting it with a semi-colon and by adding the following clause:

" (f) 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."

5091 6486 6676 6688 6713 6730 6787 6817 7159 7337 7531 7552  
7556 7645 7652 7715 7835 7971 8111

24. The By-laws listed below are each amended in Section 3.3 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

4391 4049 4397 4597 6421 6710 6731 6738 6739 6740 6768  
6827 6838 6919 6953 6963 6965 7006 7091 7092 7101 7135  
7155 7157 7158 7163 7166 7175 7189 7193 7196 7198 7210  
7223 7224 7230 7325 7340 7381 7519 7551 7602 7638 7639  
7647 7651 7655 7723 7932 7948 8082

25. The By-laws listed below are each amended in Section 3.3 by deleting the period from the end of clause (g) and substituting it with a semi-colon and by adding the following clause:

"(h) 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."

3869 7173 7522 7601 7656 7672 7834 7852 7853 7904 7958

26. By-laws No. 4559, 7209, 7425 and 7431 are each amended in Section 3.3 by deleting the period from the end of clause (h) and substituting it with a semi-colon and by adding the following clause:

"(i) 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."



27. By-laws No. 5997 and 7829 are each amended in Section 3.3 by deleting the period from the end of clause (i) and substituting it with a semi-colon and by adding the following clause:

"(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."

28. The By-laws listed below are each amended in Section 3 by adding the following section:

"3.4 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

5762 5927 6315 6317 6318 6319 6321 6323 6362

29. By-law No. 7980 is amended

(a) in Section 3.4 by deleting the period from the end of clause (d) and substituting it with a semi-colon and by adding the following clause:

"(e) 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.", and

(b) in Section 3.7 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

30. By-laws No. 7087 and 7174 are each amended in Section 3.4 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

31. By-law No. 7246 is amended in Section 3.4 by deleting the period from the end of clause (h) and substituting it with a semi-colon and by adding the following clause:

"(i) 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."

32. By-laws No. 8034, 8043 and 8116 are each amended in Section 3.4 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

33. By-laws No. 6322 and 6597 are each amended in Section 3 by adding the following section:

"3.5 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

34. By-law No. 8016 is amended in Section 3.5 by deleting the period from the end of clause (g) and substituting it with a semi-colon and by adding the following clause:

"(h) 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."

35. By-law No. 8055 is amended in Section 3.5 by deleting the period from the end of clause (h) and substituting it with a semi-colon and by adding the following clause:

"(i) 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."

36. By-law No. 8130 is amended in Section 3.6 by deleting the period from the end of clause (e) and substituting it with a semi-colon and by adding the following clause:

"(f) 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."

37. By-law No. 7648 is amended in Section 3.6 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

38. By-laws No. 6063 and 6221 are each amended in Section 3 by adding the following section:

"4.1 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

39. By-law No. 5555 is amended in Section 4 by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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, shall be excluded in the computation of floor space ratio, except that this clause shall not apply to walls in existence prior to March 14, 2000."

40. By-law No. 5705 is amended in Section 4 by adding the following section:

"4.3 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

41. By-law No. 7371 is amended in Section 4.3 by deleting the period from the end of clause (a) and substituting it with a semi-colon and by adding the following clause:

"(b) 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."

42. By-law No. 7249 is amended in Section 4.3 by deleting the period from the end of clause (c) and substituting it with a semi-colon and by adding the following clause:

"(d) 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."

43. By-laws No. 5702 and 7673 are each amended in Section 4.3 by deleting the period from the end of clause (d) and substituting it with a semi-colon and by adding the following clause:

"(e) 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."

44. By-laws No. 6819 and 7238 are each amended in Section 4.3 by deleting the period from the end of clause (e) and substituting it with a semi-colon and by adding the following clause:

"(f) 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."

45. The By-laws listed below are each amended in Section 4.3 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

3632 3706 4131 7649 7995 8073 8097

46. By-law No. 5381 is amended in Section 4.3.3 by adding after the existing text the following:

" - 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."

47. By-law No. 7592 is amended in Section 4.4 by deleting the period from the end of clause (d) and substituting it with a semi-colon and by adding the following clause:

"(e) 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."

48. By-law No. 6883 is amended in Section 4.4 by deleting the period from the end of clause (e) and substituting it with a semi-colon and by adding the following clause:

"(f) 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."

49. By-laws No. 4037 and 7405 are each amended in Section 4.4 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

50. By-law No. 7201 is amended in Section 4.5 by deleting the period from the end of clause (c) and substituting it with a semi-colon and by adding the following clause:

"(d) 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."

51. By-law No. 5383 is amended in Section 5 by deleting the period from the end of clause (b) and substituting it with a semi-colon and by adding the following clause:

"(c) 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."

52. By-law No. 6533 is amended in Section 5.2.4 by deleting the period at the end of the existing text and substituting it with a semi-colon and by adding the following:

" - 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."

53. By-law No. 7654 is amended in Section 5.3 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

54. By-law No. 7677 is amended in Section 5.3 by deleting the period from the end of clause (g) and substituting it with a semi-colon and by adding the following clause:

"(h) 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."

55. By-laws No. 7675, 7681 and 8109 are each amended in Section 5.3 by deleting the period from the end of clause (h) and substituting it with a semi-colon and by adding the following clause:

"(i) 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."

56. By-laws No. 3865 and 6475 are each amended in Section 5.3.3 by deleting the period from the end of the existing text and substituting it with a semi-colon and by adding the following:

" - 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."

57. By-law No. 7879 is amended in Section 5.4 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

58. By-law No. 8131 is amended in Section 5.4 by deleting the period from the end of clause (j) and substituting it with a semi-colon and by adding the following clause:

"(k) 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."

59. By-law No. 6169 is amended in Section 6 by adding the following section:

"6.1 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, shall be excluded in the computation of floor space ratio, except that this section shall not apply to walls in existence prior to March 14, 2000."

60. By-law No. 7679 is amended in Section 6.3 by deleting the period from the end of clause (d) and substituting it with a semi-colon and by adding the following clause:

"(e) 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."

61. By-law No. 7317 is amended in Section 6.3 by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

62. By-laws No. 7156, 7200, and 7232 are each amended in Section 6.3 by deleting the period from the end of clause (g) and substituting it with a semi-colon and by adding the following clause:

"(h) 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."

63. By-law No. 7461 is amended in Section 6.3 of Schedule B by deleting the period from the end of clause (h) and substituting it with a semi-colon and by adding the following clause:

"(i) 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."

64. By-law No. 7248 is amended in Section 6.3 by deleting the period from the end of clause (i) and substituting it with a semi-colon and by adding the following clause:



"(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."

65. By-law No. 6744 is amended in Section 6.3 by deleting the period from the end of clause (j) and substituting it with a semi-colon and by adding the following clause:

"(k) 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."

66. By-laws No. 6747 and 7204 are each amended in Section 7.3 of Schedule B, by deleting the period from the end of clause (f) and substituting it with a semi-colon and by adding the following clause:

"(g) 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."

67. By-law No. 6757 is amended in Section 7.3 by deleting the period from the end of clause (g) and substituting it with a semi-colon and by adding the following clause:

"(h) 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."

68. By-law No. 6254 is amended in Section 8 by deleting the period from the end of the second clause (a), which clause ends with the word "computation", and substituting a semi-colon and by inserting the following clause:

"(b) 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;"

69. This By-law comes into force and takes effect on the date of its passing.

DONE AND PASSED in open Council this 14th day of March , 2000.

(Signed) Philip W. Owen  
Mayor

(Signed) Ulli S. Watkiss  
City Clerk

"I hereby certify that the foregoing is a correct copy of a By-law passed by the Council of the City of Vancouver on the 14th day of March 2000, and numbered 8169.

CITY CLERK"