

CITY OF BURNABY

BYLAW NO. 11202

A BYLAW to require the design review and field review by an accredited building envelope professional in the construction of residential multi-family buildings

The Council of the City of Burnaby ENACTS as follows:

1. This Bylaw may be cited as **BURNABY BUILDING BYLAW 1973, AMENDMENT BYLAW 2001.**

2. Section 2 of Burnaby Building Bylaw 1973 is amended by adding thereto, immediately after subsection (c) thereof, the following subsection:

"(d) "building envelope professional" means a member of the Architectural Institute of British Columbia or the Association of Professional Engineers and Geo-Scientists of British Columbia who has

(i) completed a program in building envelope studies offered by that Institute or that Association;

(ii) not less than five years of previous working experience in the design of building envelopes and field review of building envelope construction;

- (iii) not less than one year of previous working experience in the design of building envelopes and field inspection of building envelope construction in the Province of British Columbia; and
- (iv) provided to the Chief Building Inspector documentary proof of the completion of the program referred to in subsection (i) and the design and supervision experience referred to in subsections (ii) and (iii)."

3. The said Bylaw is further amended by adding thereto, immediately after Section 4, the following section:

- "4A. (1) In addition to and without limiting any other provisions of this Bylaw, the construction of residential use buildings, except individual single family and two family dwellings, shall comply with this section.
- (2) The design of the building envelope of a building to which this section applies shall be reviewed and approved by a building envelope professional.
 - (3) The field review of the construction of the building envelope of a building to which this section applies shall be conducted by a building envelope professional.
 - (4) The application for a permit for the construction of a building to which this section applies shall be accompanied by a letter from a building envelope professional in the form set out in Schedule E-1 of this Bylaw.
 - (5) The application for an occupancy certificate for, or the final inspection of the construction of, a building to which this section applies shall be accompanied

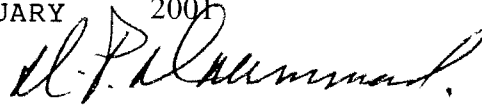
by a letter from a building envelope professional in the form set out in Schedule E-2 of this Bylaw."

Read a first time this 8th day of JANUARY 2001

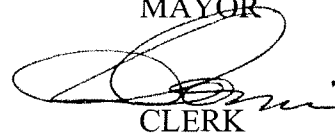
Read a second time this 8th day of JANUARY 2001

Read a third time this 8th day of JANUARY 2001

Reconsidered and adopted this 15th day of JANUARY 2001



MAYOR



CLERK

SCHEDULE E-1

Building Permit No. _____

COMMITMENT FOR
BUILDING ENVELOPE PROFESSIONAL REVIEW

- Note:
1. This letter must be submitted prior to issuance of a *building permit*.
 2. In this letter the words in italics have the same meaning as in the Burnaby Building Bylaw.

To: The City of Burnaby Building Official

Date: _____

RE: _____
Address of Project (Print)

The undersigned *Building Envelope Professional* has been retained with respect to the above referenced *project*, and gives a commitment of responsibility for *Building Envelope Professional* design review and enhanced field review for components and assemblies as required in Part 5 of the B.C. Building Code, and as the *Building Envelope Professional* in their professional discretion considers to be necessary, for the *project* designed by,

(Print Name of registered professional or designer responsible for architectural items)

The undersigned will sign and provide copies of all reports to the *registered professional/designer* responsible for 'Architectural' items, and copies of these reports shall also be available on site, for review by the City of Burnaby District Building Inspector. The undersigned undertakes to notify the *Building Inspector* in writing as soon as practical if their contract is terminated at any time.

Print Name

Signature Date

Print Address

Print City Postal Code

Telephone (____) _____

(Affix Professional Seal here)

(If the *Building Envelope Professional* is a member of a firm, complete the following.)

I am a member of the firm; _____ and I sign this letter on behalf of the firm.
Print Name of Firm

NOTE: The above letter must be signed by a *Building Envelope Professional*. The Burnaby Building Bylaw defines a *Building Envelope Professional* to mean a person who is a member of the Architectural Institute of British Columbia or the Association of Professional Engineers and Geoscientists of British Columbia who has completed a recognized program in building envelope studies and has been accredited as a *Building Envelope Professional* with the Institute or Association.

SCHEDULE E-2

Building Permit No. _____

COMPLETION OF
BUILDING ENVELOPE PROFESSIONAL REVIEW

- Note:
1. This letter must be submitted after completion of the project but prior to official occupancy.
 2. In this letter the words in italics have the same meaning as in the Burnaby Building Bylaw.

To: The City of Burnaby Building Official

Date: _____

RE: _____
Address of Project (Print)

I have fulfilled my obligations for *Building Envelope Professional* design review and enhanced field review as per my previously submitted letter of COMMITMENT FOR BUILDING ENVELOPE PROFESSIONAL REVIEW. The components and assemblies of the *project* reviewed substantially comply in all material respects with Part 5 of the B.C. Building Code and with the plans and supporting documents, including all amendments thereto, which were *accepted* by the City of Burnaby in support of the application for the *building permit*.

Print Name

Signature Date

Print Address

Print City Postal Code

Telephone (____) _____

(Affix Professional Seal here)

(If the *Building Envelope Professional* is a member of a firm, complete the following.)

I am a member of the firm; _____ and I sign this letter on behalf of the firm.
Print Name of Firm

NOTE: The above letter must be signed by a *Building Envelope Professional*. The Burnaby Building Bylaw defines a *Building Envelope Professional* to mean a person who is a member of the Architectural Institute of British Columbia or the Association of Professional Engineers and Geoscientists of British Columbia who has completed a recognized program in building envelope studies and has met all of the requirements for accreditation as a *Building Envelope Professional* with the Institute or Association.