

VIA EMAIL: jason.tonin@beedie.ca

Victoria File: 26250-20/28628

Site ID: 28628

April 29, 2024

Jason Tonin Fraser Mills Properties Ltd. Inc. No. BC1439270 3030 Gilmore Diversion Burnaby, BC V5G 3B4

Dear Mr. Tonin:

Re: Certificate of Compliance - Development Area B - Roadway Adjacent to 88 Millside Street (formerly part of 1200 United Boulevard), Coquitlam, BC

Please find enclosed a Certificate of Compliance respecting the site referenced above.

In addition to the conditions set out in Schedule B of the Certificate of Compliance, please be advised of the following:

- 1. Information about the site will be included in the Site Registry established under the *Environmental Management Act*.
- 2. The provisions of this Certificate of Compliance are without prejudice to the right of the Director to make orders or impose requirements as the Director may deem necessary in accordance with applicable laws. Nothing in this Certificate of Compliance will in any way restrict or impair the Director's power in this regard.
- 3. A qualified environmental consultant should be available to identify, characterize and appropriately manage:
 - (a) any environmental media that may be contaminated, or
 - (b) removal of soil under the provisions of Part 8 of the Contaminated Sites Regulation

and may be encountered during any future work at the site.

4. Groundwater wells that are no longer required must be properly decommissioned in accordance with the *Water Sustainability Act's* Groundwater Protection Regulation.

- 5. Please note that future site development may create preferential pathways for vapour. In this event, further assessment and remediation of vapour may be warranted.
- 6. Please note that the attached Certificate of Compliance does not address obligations of employers regarding worker health and safety under the *Workers Compensation Act* and Occupational Health and Safety Regulation. Development of site-specific work procedures in accordance with Workers' Compensation Board regulations may be warranted. Please direct related questions to Worksafe BC.

Issuance of this Certificate of Compliance is a decision that may be appealed under Part 8 of the *Environmental Management Act*.

If you require clarification of any aspect of this Certificate of Compliance, please contact the undersigned at kevin.haines@gov.bc.ca.

Yours truly,

Kevin Haines,

Senior Risk Assessment Officer

Enclosure

cc:

Jamieson Pritchard, City of Coquitlam jpritchard@coquitlam.ca

Anna Popova, CSAP Society apopova@csapsociety.bc.ca

Client Information Officer, ENV, Victoria csp_cio@Victoria1.gov.bc.ca

Michael Geraghty, Approved Professional, Keystone Environmental Ltd. mgeraghty@keystoneenvironmental.ca

Michael McLeay, Approved Professional, Keystone Environmental Ltd. mmcleay@keystoneenvironmental.ca



CERTIFICATE OF COMPLIANCE

(Pursuant to Section 53 of the Environmental Management Act)

THIS IS TO CERTIFY that as of the date indicated below, the site identified in Schedule A of this Certificate of Compliance has been satisfactorily remediated to meet the applicable Contaminated Sites Regulation remediation standards and criteria.

This Certificate of Compliance is qualified by the requirements and conditions specified in Schedule B.

The substances for which remediation has been satisfactorily completed and for which this Certificate of Compliance is valid are listed in Schedule C.

I have issued this Certificate of Compliance based on a review of relevant information including the documents listed in Schedule D. I, however, make no representation or warranty as to the accuracy or completeness of that information.

A Director may rescind this Certificate of Compliance if requirements and conditions imposed in the Certificate of Compliance are not complied with or any fees payable under Part 4 of the Act or regulations are outstanding.

This Certificate of Compliance should not be construed as an assurance that there are no hazards present at the site.

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Schedule A

The site covered by this Certificate of Compliance is located adjacent to 88 Millside Street (formerly part of 1200 United Boulevard), Coquitlam, British Columbia, which is more particularly known and described by the following metes and bounds:

Starting at the northwest corner of Lot 10 District Lot 48 Group 1 New Westminster district plan EPP131268:

- thence 95° 10' 39" for 47.148 metres; to the point of commencement.
- thence easterly being an arc of a 236.00 radius curve having a radial bearing of 190° 54' 05" the centre of said curve and a radial bearing of 202° 06' 09" to the end of said curve an arc distance of 46.137 metres;
- thence 110° 56' 56" for 124.183 meters
- thence easterly being an arc of a 261.500 radius curve having a radial bearing of 22° 06' 09" the centre of said curve and a radial bearing of 15° 33' 38" to the end of said curve an arc distance of 29.858 metres;
- thence 106° 03' 24" for 83.450 meters.
- thence easterly being an arc of a 321.100 radius curve having a radial bearing of 15° 58' 53" the centre of said curve and a radial bearing of 14° 43' 34" to the end of said curve an arc distance of 7.035 metres;
- thence easterly being an arc of a 321.100 radius curve having a radial bearing of 14° 43' 34" the centre of said curve and a radial bearing of 13° 28' 16" to the end of said curve an arc distance of 7.033 metres;
- thence 188° 40' 03" for 4.064 meters.
- thence westerly being an arc of a 325.150 radius curve having a radial bearing of 13° 24' 41" the centre of said curve and a radial bearing of 14° 39' 01" to the end of said curve an arc distance of 7.031 metres;
- thence westerly being an arc of a 329.582 radius curve having a radial bearing of 14° 39' 01" the centre of said curve and a radial bearing of 15° 58' 37" to the end of said curve an arc distance of 7.557 metres:
- thence 285° 58' 54" for 32.844 metres.
- thence 285° 10' 11" for 49.251 metres:
- thence 285° 10' 11" for 7.851 meters.
- thence westerly being an arc of a 266.500 radius curve having a radial bearing of 16° 57' 57" the centre of said curve and a radial bearing of 17° 16' 27" to the end of said curve an arc distance of 1.434 metres;
- thence 244° 17' 37" for 4.366 metres;
- thence 200° 59' 26" for 6.042 meters.

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- thence southerly being an arc of a 388.300 radius curve having a radial bearing of 110° 59' 26" the centre of said curve and a radial bearing of 98° 37' 35" to the end of said curve an arc distance of 83.793 metres;
- thence 188° 37' 35" for 23.837 metres;
- thence 278° 09' 19" for 23.620 metres;
- thence 277° 10' 33" for 126.971 metres;
- thence 00° 21' 11" for 6.447 meters.
- thence easterly being an arc of a 99.750 radius curve having a radial bearing of 157° 22' 38" the centre of said curve and a radial bearing of 188° 37' 05" to the end of said curve an arc distance of 54.389 metres;
- thence 98° 37' 05" for 73.337 metres;
- thence 53° 37' 20" for 4.243 metres;
- thence 08° 37' 35" for 3.382 meters.
- thence northeasterly being an arc of a 411.700 radius curve having a radial bearing of 98° 37' 35" the centre of said curve and a radial bearing of 110° 59' 26" to the end of said curve an arc distance of 88.843 metres;
- thence 20° 59' 26" for 5.761 metres;
- thence 337° 08' 58" for 4.328 metres;
- thence 293° 18' 30" for 94.025 metres;
- thence westerly being an arc of a 187.300 radius curve having a radial bearing of 203° 18' 30" the centre of said curve and a radial bearing of 200° 59' 01" to the end of said curve an arc distance of 7.600 metres;
- thence 290° 59' 01" for 15.589 metres;
- thence westerly being an arc of a 236.000 radius curve having a radial bearing of 202° 06' 09" the centre of said curve and a radial bearing of 198° 12' 06" to the end of said curve an arc distance of 16.067 metres;
- thence westerly being an arc of a 236.000 radius curve having a radial bearing of 198° 12' 06" the centre of said curve and a radial bearing of 190° 58' 07" to the end of said curve an arc distance of 29.793 metres;
- thence $00^{\circ} 21' 39''$ for 0.785 meters.
- Returning to the point of commencement.

The site contains part of a legal parcel depicted in an engineering drawing prepared by Keystone Environmental Ltd. on January 12, 2024.

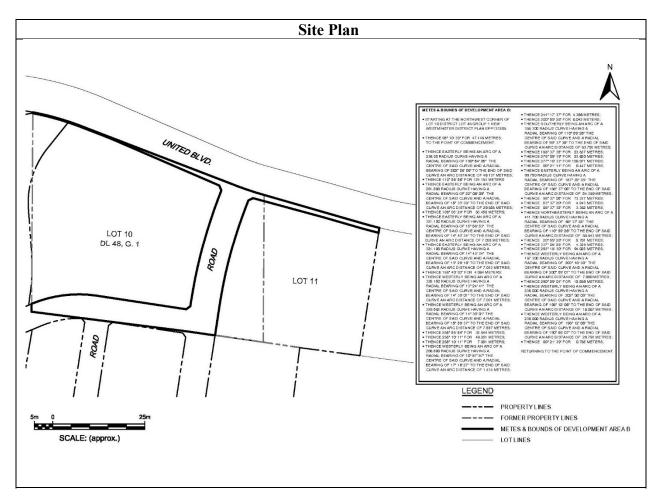
The approximate centre of the site using the NAD (North American Datum) 1983 convention is:

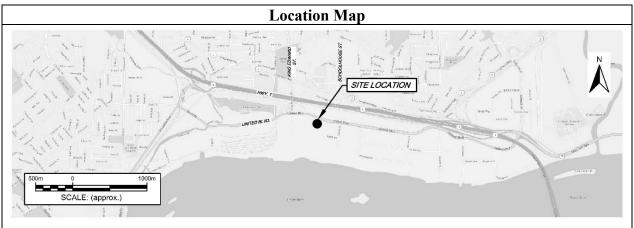
Latitude: 49° 13' 44.1" Longitude: 122° 51' 24.9"

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Schedule B

Requirements and Conditions

1. Any changes in land, vapour, or water uses must be promptly identified by the responsible person in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary. The uses to which this condition applies are described in Schedule C and in the site investigation documents listed in Schedule D.

The documents listed in Schedule D indicate that vapour attenuation factors were applied to meet Contaminated Sites Regulation numerical standards at the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected at the site. These assumptions include the following:

(a) The site will remain a roadway. Any structures added will be slab on grade.

Any inconsistencies that arise between the structures, locations, and depths of proposed or constructed buildings at the site and the range of structures, locations, and depths of buildings assumed in the selection of vapour attenuation factors in the documents listed in Schedule D must be promptly identified by the responsible person<s> in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary.

- 2. The principal risk controls which must be present or implemented and must be maintained at the site include the following:
 - (a) Contaminated soils must remain covered by a minimum of 1.0 m of material meeting risk-based standards or covered by an impermeable barrier such as intact pavement.
- 3. If requested by the Director, the responsible person<s> must provide a signed statement indicating whether the principal risk controls listed in clause 2 of this Schedule have been and continue to be met. This may include providing a signed statement by an Approved Professional.
- 4. Performance verification must be undertaken as specified in the Performance Verification Plan listed in Schedule D or as specified in a modification of the plan approved by the Director.
- 5. Where required under a Performance Verification Plan for the site, records of performance verification actions and results must be maintained by the responsible person<s> or their agent. The records must be available for inspection by the Director.

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- 6. The Director must be notified promptly by the person<s> responsible for the site if performance verification actions indicate that any institutional and engineering controls required in clause 2 of this Schedule are not being met. The following information must be submitted to the Director with the notification, or as soon as practicable thereafter:
 - (a) The time period over which institutional and engineering controls did not meet the requirements of Schedule B;
 - (b) The nature of the excursions;
 - (c) The temporary or permanent corrective measures implemented or to be implemented;
 - (d) An implementation schedule; and
 - (e) Supporting documentation.
- 7. If requested by the Director, a report signed by an Approved Professional must be submitted for review to the Director and must include the following:
 - (a) An evaluation of the performance of the institutional and engineering controls;
 - (b) Recommendations for modification of any plans referenced above, along with supporting rationale;
 - (c) Interpretation of current and cumulative results of the performance verification actions undertaken according to the plan<s> described in clause 4 above; and
 - (d) Supporting documentation.

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Schedule C

Substances and Uses

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Substances remediated in soil for commercial land soil use:

To meet numerical remediation standards:

| arsenic | 7440-38-2 |
|---------|-----------|
| copper | 7440-50-8 |
| tin | 7440-31-5 |

To meet risk-based remediation standards:

| cadmium | 7440-43-9 |
|----------|-----------|
| chromium | 7440-47-3 |
| zinc | 7440-66-6 |

To meet local background concentrations:

lead 7439-9-1

Substances remediated in water for drinking water use:

To meet numerical remediation standards:

| methylnapthalene, 1- | 90-12-0 |
|-----------------------|---------|
| methylnaphthalene, 2- | 91-57-6 |
| naphthalene | 91-20-3 |

Substances remediated in water for freshwater aquatic life water use:

To meet numerical remediation standards:

| naphthalene | 91-20-3 |
|--------------|---------|
| phenanthrene | 85-01-8 |

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Schedule D

Documents

Summary of Site Condition, 1200 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., January 12, 2024;

Performance Verification Plan for Certificate of Compliance, 1200 United Boulevard (Development Area B), Coquitlam, BC, Keystone Environmental Ltd., January 12, 2024;

Report of Findings – Human Health and Ecological Risk Assessment, 1200 and 1316 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., January 12, 2024;

Report of Findings – Stage 1 Preliminary Site Investigation Update and Confirmation of Remediation, 1200 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., January 12, 2024;

Geotechnical Comments Letter – Methane Considerations for Utility Mains, Fraser Mills Development – 1200-1316 United Boulevard & 2 King Edward Street, Coquitlam, BC, GeoPacific Consultants, December 14, 2023;

Summary of Site Condition, 1200 and 1316 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., May 8, 2023;

Performance Verification Plan for Certificate of Compliance, 1200 and 1316 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., May 8, 2023;

Report of Findings – Human Health and Ecological Risk Assessment, 1200 and 1316 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., May 8, 2023;

Report of Findings – Preliminary Site Investigation – Stage 1, Detailed Site Investigation, Confirmation of Remediation and Remediation Plan, 1200 and 1316 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., May 8, 2023;

Protocol 6 Preapproval Application, Area Wide Fill Asserted, 1200 and 1316 United Boulevard, Coquitlam, BC, British Columbia Ministry of Environment and Climate Change Strategy, December 15, 2022.

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Report of Findings Preliminary Site Investigation – Stage 2, 1200 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., July 2008;

Report of Findings Preliminary Site Investigation – Stage 1, 1200 United Boulevard, Coquitlam, BC, Keystone Environmental Ltd., May 6, 2008; and

Pacific Reach Business Park – Lot 29, Environmental and Contaminant Assessment, Thurber Engineering Ltd., March 2000.

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