



Ministry of
Environment

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.

APR 27 2016

Date Issued

Peter Kickham
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at 3210 McCallum Road, Abbotsford, British Columbia which is more particularly known and described as:

Lot 39, District Lot 207, Group 2, New Westminster District Plan 58482
PID: 005-699-266

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

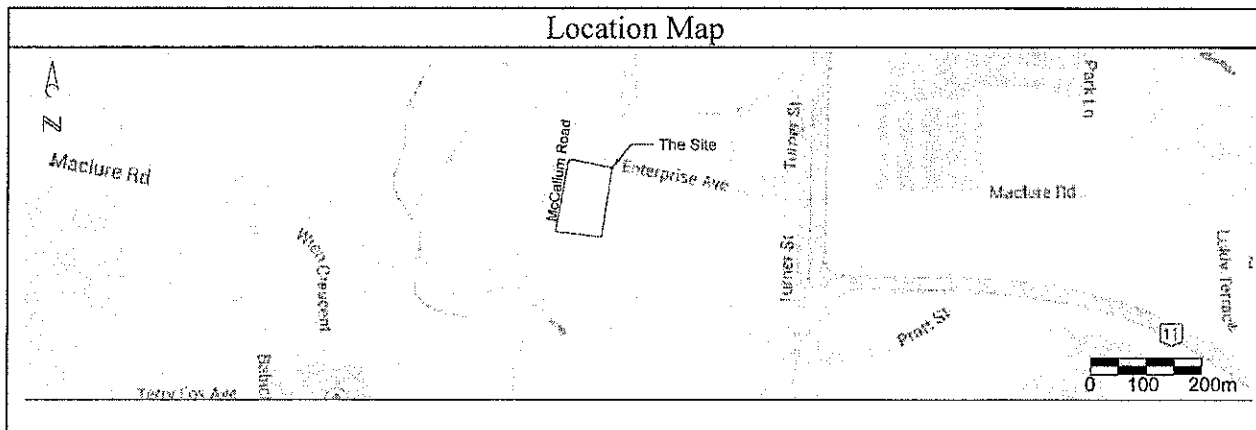
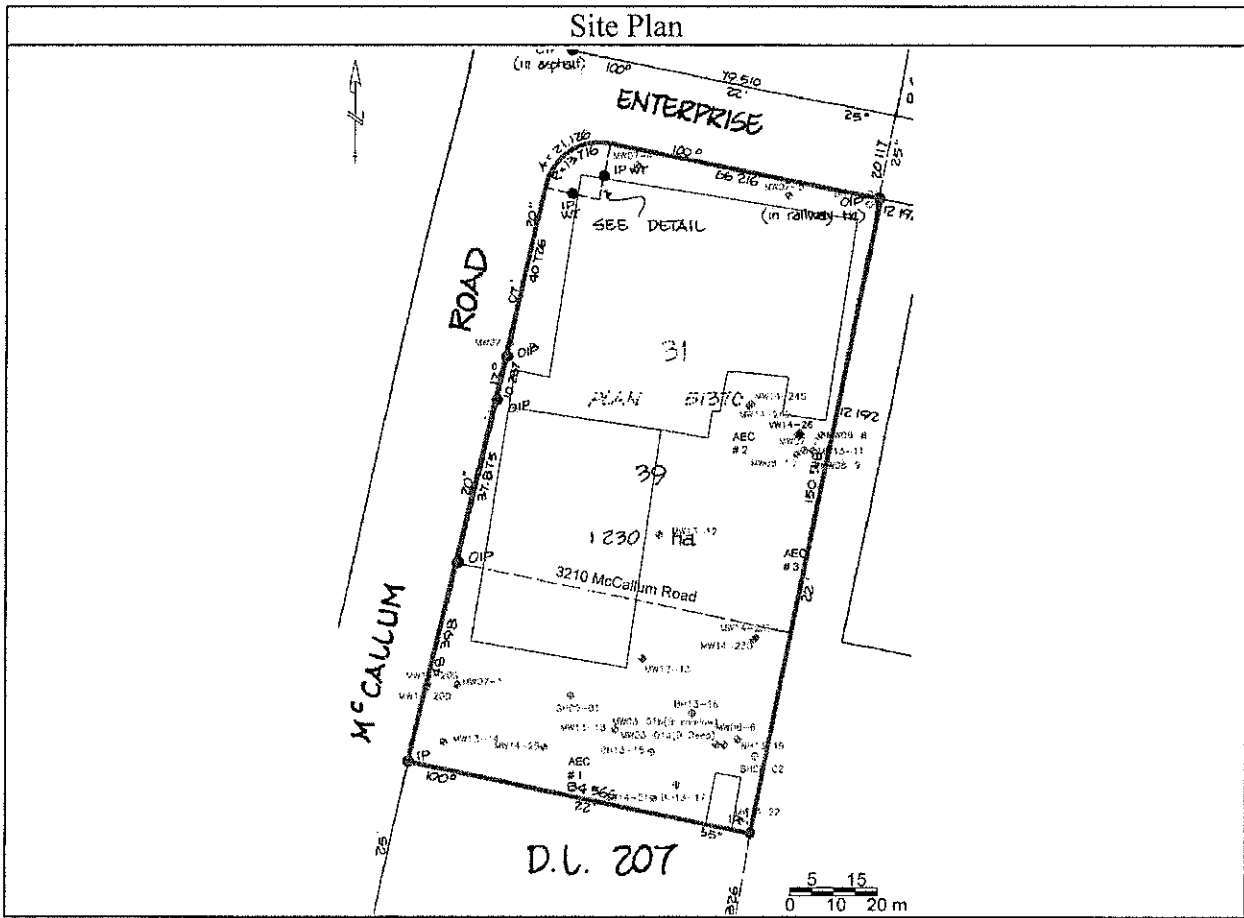
Latitude: 49° 3' 35.66"
Longitude: 122° 17' 32.81"

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Schedule B

Requirements and Conditions

1. Any changes in land, 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 Document 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:

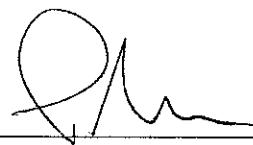
- a. Slab-on-grade building can be present in any location on the Site.

Any inconsistencies that arise between the structures, locations, and depths of proposed or constructed buildings or trenches at the site and the ranges of structures, locations, and depths of buildings or trenches assumed in the selection of vapour attenuation factors in the documents listed in Schedule D 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.

2. The principal risk control which must be present or implemented and must be maintained at the site include the following:
 - a. Groundwater from the site must not be used for drinking water purpose.
 - b. Any future buildings must be slab-on-grade construction.
3. If requested by the Director, the responsible persons 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 Plan for the site, records of performance verification actions and results must be maintained by the responsible persons or their agent. The records must be available for inspection by the Director.

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6. 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/or 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 described in clause 4 above; and
 - d. Supporting documentation.

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Schedule C

Substances and Uses

Substances remediated in soil for industrial land soil use:

To meet numerical remediation standards:

- HEPHs; and
- Pentachlorophenol.

To meet risk-based remediation standards:

- Arsenic.

Substances remediated in water for drinking water use:

To meet numerical remediation standards:

- Ethylbenzene; and
- Dichlorophenol, monochlorophenol, pentachlorophenol, tetrachlorophenol and trichlorophenol.

To meet risk-based remediation standards:

- Arsenic.

Substances remediated in water for freshwater aquatic life water use:

To meet numerical remediation standards:

- LEPHw;
- Naphthalene; and
- Dichlorophenol, monochlorophenol, pentachlorophenol, tetrachlorophenol and trichlorophenol.

To meet risk-based remediation standards:

- Arsenic.

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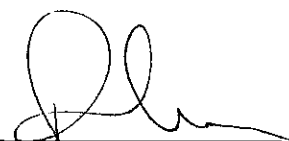
Schedule D

Documents

- *Addendum to the Submission for a Certificate of Compliance, 3210 McCallum Road, Abbotsford, BC*, prepared by TRI Environmental Consulting, dated 10 March, 2016;
- *Summary of Site Condition*, prepared by TRI Environmental Consulting Inc., dated 5 February 2016;
- *Stage 1 and 2 Preliminary Site Investigation, 3210 McCallum Road, Abbotsford, BC*, prepared by TRI Environmental Consulting Inc., dated 31 January 2016;
- *Detailed Site Investigation, 3210 McCallum Road, Abbotsford, BC*, prepared by TRI Environmental Consulting Inc., dated 31 January 2016;
- *Screening Level Risk Assessment, 3210 McCallum Road, Abbotsford, BC*, prepared by TRI Environmental Consulting Inc., dated 31 January 2016;
- *Remediation Completion Report, 3210 McCallum Road, Abbotsford, BC*, prepared by TRI Environmental Consulting Inc., dated 31 January 2016;
- *Protocol 6 Preapproval Application, 3210 McCallum Road, Abbotsford, BC*, issued by Ministry of Environment, dated 6 January 2016; and
- *Performance Verification Plan, 3210 McCallum Road, Abbotsford, BC*, prepared by TRI Environmental Consulting, dated 5 February 2016.

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