



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.

SEP 17 2015

Date Issued

A handwritten signature in black ink, appearing to read "Peter Kickham".

Peter Kickham
For Director, *Environmental Management Act*

Schedule A

The site covered by this Certificate of Compliance is located at 3880 Bayview Street, Richmond, British Columbia which is more particularly known and described as:

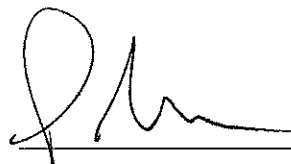
Lot 22, Section 10, Block 3 North, Range 7 West, New Westminster District, Plan 26081
PID: 008-797-986

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

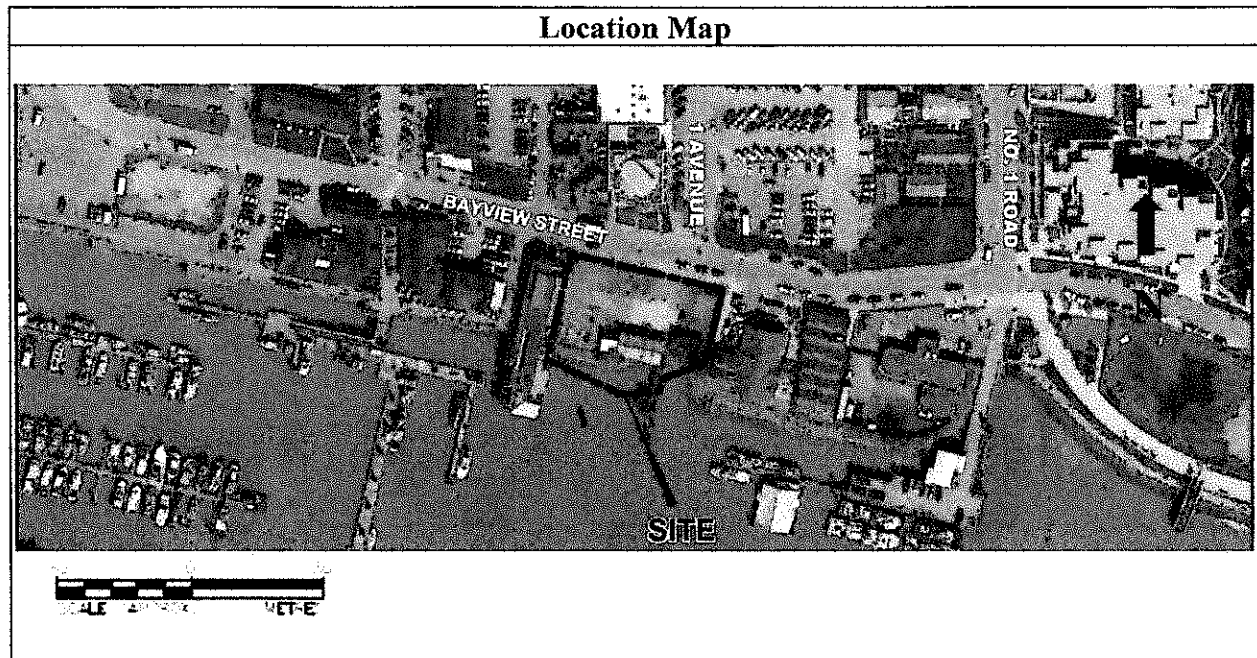
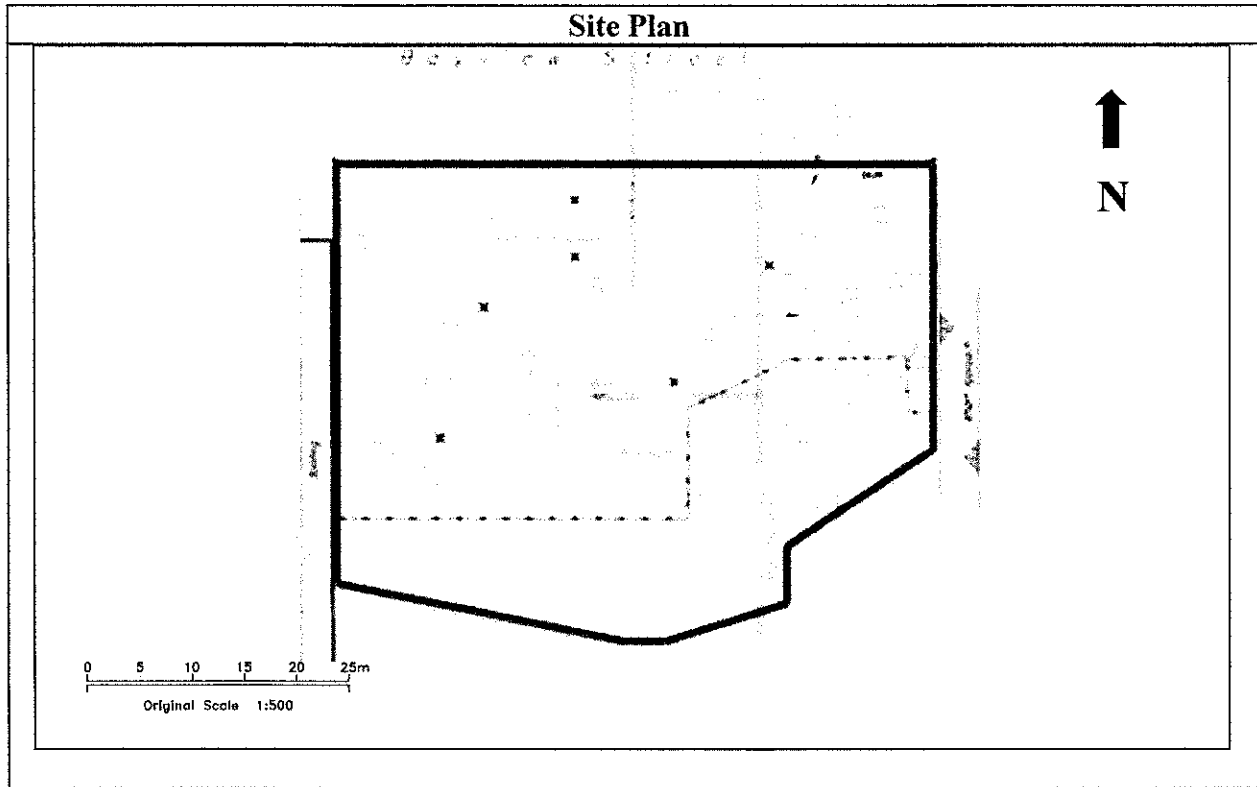
Latitude: 49° 7' 25.7"
Longitude: 123° 10' 59.2"

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Schedule B

Requirements and Conditions

1. Any changes in land, vapour, sediment or water use 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 a Contaminated Sites Regulation numerical standard at the site and that the shoreline will remain in its current configuration. Vapour attenuation factors and the selection of the shoreline configuration were based on assumptions about the structures, locations and depths of buildings expected at the site.

These assumptions include the following:

(a) Future construction will be limited to slab-on-grade buildings

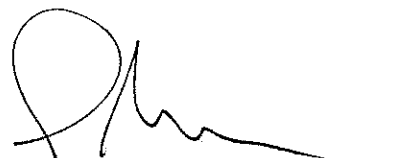
Any inconsistencies that arise between the structures, locations and depths of proposed or constructed buildings at the site and the range of structures, locations and depths of buildings assumed in the selection of vapour attenuation factors or the shoreline configuration in the documents listed in 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) Future construction will not involve alteration of the existing shoreline of the site without review by an Approved Professional
3. If requested by the Director, the responsible persons must provide a signed statement indicating whether the principal risk controls listed in clause 1 of this Schedule have been and continue to be met. This may include providing a signed statement by an Approved Professional.

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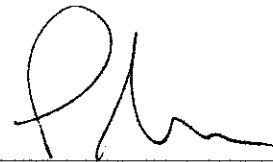


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4. Performance verification must be undertaken as specified in the Performance Verification Plan listed in Schedule D or as specified in a modification of the plan approved by the Director.

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Schedule C
Substances and Uses

Substances remediated in soil for commercial land use:

To meet numerical remediation standards

- *LEPHs, VPHs*

To meet risk-based remediation standards

- *Arsenic, tin*

Substances remediated in groundwater for aquatic life water (freshwater) use:

To meet numerical remediation standards:

- *LEPHw, acridine*

Substances remediated in groundwater for aquatic life water (marine) use:

To meet numerical remediation standards:

- *LEPHw, acridine*

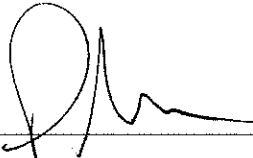
Substances remediated in sediment for typical sediment use:

To meet risk-based remediation standards:

- *Acenaphthene, acenaphthylene, anthracene, benz[a]anthracene, chrysene, fluoranthrene, fluorene, phenanthrene, pyrene, PAHs (total)*

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Schedule D

Documents

- *Performance Verification Plan, 3880 Bayview Street, Richmond, BC.* Prepared by Golder Associates Ltd. Dated August 27, 2015.
- *Risk Assessment for the Former Marine Facility, 3880 Bayview Street, Richmond, BC(SAP NO. 88000905).* Prepared by Golder Associates Ltd. Dated March 6, 2015.
- *Summary of Site Condition.* Prepared by Golder Associates Ltd. Dated March 5, 2015.
- *Stage 1 Preliminary Site Investigation Update and Stage 2 Investigation Review and Detailed Site Investigation, Former Marine Facility, 3880 Bayview Street, Richmond, BC SAP No. 88000905.* Prepared by Golder Associates Ltd. Dated February 27, 2015.
- *Data Report for On-Site Sediment at a Former Marine Facility, 3880 Bayview Street, Richmond, BC (SAP No. 88000905).* Prepared by Golder Associates Ltd. Dated February 11, 2015.
- *Data Report for Post-Remediation Assessment at the Former Marine Facility, 3880 Bayview Street, Richmond, BC. SAP No. 88000905.* Prepared by Golder Associates Ltd. Dated August 2, 2014.
- *Grouting of Decommissioned Product Pipes through Bayview Street Dike in Steveston, BC.* Prepared by Golder Associates Ltd. Dated March 12, 2015.
- *Stage 2 preliminary Site Investigation, Former Marine Facility, 3880 Bayview Street, Richmond, BC. SAP No. 88000905.* Prepared by Golder Associates Ltd. Dated February 13, 2014.
- *Data Report on Remedial Excavation at the Former Marine Facility, 3880 Bayview Street, Richmond, BC, SAP No. 88000905.* Prepared by Golder Associates Ltd. Dated February 12, 2014.
- *Sediment Assessment for VFPA-Leased Water Lots, Former Petroleum Facility, 3880 Bayview Street, Richmond, BC, SAP No. 88000905.* Prepared by Golder Associates Ltd. Dated July 11, 2013.
- *Remediation Action Plan, Former Marine Fuel Services Facility, 3880 Bayview Street, Richmond, BC, Site 300916.* Prepared by Golder Associates Ltd. Dated May 13, 2013.
- *Factual Geotechnical Report, 3880 Bayview Street, Richmond, BC.* Prepared by Golder Associates Ltd. Dated April 11, 2013.
- *Facility Decommissioning and Subsurface Investigation, 3380 Bayview Street, Richmond, British Columbia, Location No.88000905.* Prepared by O'Connor Associates Environmental Inc. Dated June 2, 2011.
- *Stage 1 Preliminary Site Investigation, 3880 Bayview Street, Richmond, British Columbia, Location NO. 88000905.* Prepared by O'Connor Associates Environmental Inc. Dated June 23, 2011

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