

EMAIL Only

Victoria File: 26250-20/21408 Site ID: 21408

April 1, 2021

Mr. Michael Chiang Alliance (Clark Drive) Project Holdings Ltd. 1115 – 8400 West Road Richmond, BC V7A 0S7 By Email: <u>mchiang@unionallied.ca</u>

Dear Michael Chiang:

Re: Certificate of Compliance – 1308 Adanac Street, Vancouver, British Columbia

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) soil which may exceed the standards triggering a Contaminated Soil Relocation Agreement set out in section 40 of the Contaminated Sites Regulation

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

4. Groundwater at the site meets the applicable Contaminated Sites Regulation "no specified water use" standards for non-aqueous phase liquids, VHw₆₋₁₀ and/or EPHw₁₀₋₁₉. Please note that future

site development (dewatering, perimeter drainage systems, sumps, etc. associated with future buildings, etc.) may create preferential pathways for groundwater. In this event, further assessment and remediation of groundwater may be warranted.

- 5. Groundwater wells that are no longer required must be properly decommissioned in accordance with the *Water Sustainability Act's* Groundwater Protection Regulation.
- 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 236 468-2258 (toll free via Enquiry BC at 1-800-663-7867).

Yours truly,

Vincent Hanemayer, P.Eng. Sr. Contaminated Sites Officer

Enclosure

cc: Ms. Nicole Montgomery, Environmental Protection Branch, City of Vancouver <u>nicole.montgomery@vancouver.ca</u>

Mr. Sunny Wu, Mega International Commercial Bank Co., Ltd. 1250-1095 Pender St W, Vancouver, BC V6E 2M6 <u>sunnywu@icbcca.com</u>

Site Information Advisor, ENV Advisor.siteinformation@gov.bc.ca

CSAP Society, apopova@csapsociety.bc.ca

Michael Geraghty, Approved Professional, Keystone Environmental Ltd. <u>mgeraghty@keystoneenvironmental.ca</u>



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 Hazardous Waste Regulation standards.

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.

2021-04-01

Date Issued

RIN

Signing Authority For Director, Environmental Management Act

Schedule A

The site covered by this Certificate of Compliance is located at 1308 Adanac Street, Vancouver, British Columbia which is more particularly known and described as:

Lot 1 Block 23 District Lot 182 Plan 13744

PID: 008-497-711

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

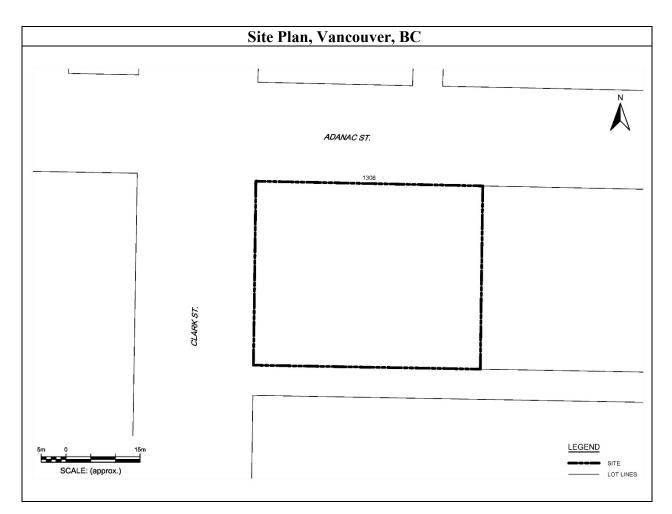
Latitude:	49°	16'	38.70"
Longitude:	123°	04'	36.40"

2021-04-01

Date Issued

Signing Authority For Director, Environmental Management Act

Site Identification Number 21408 Version 9.0 R





2021-04-01

Signing Authority For Director, Environmental Management Act

Date Issued

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 and adjacent to the site. These vapour attenuation factors were selected based on assumptions about the structures, locations and depths of buildings existing or expected at and adjacent to the site. These assumptions include the following:

(a) Any building erected will be constructed with an underground parkade to any depth below ground surface.

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 in a written submission to the Director. An application for an amendment or new Certificate of Compliance may be necessary.

2021-04-01

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Date Issued

Schedule C

Substances and Uses

Substances remediated in soil for commercial land soil use:

To meet numerical remediation standards:

benzene HEPHs lead	71-43-2 NA 7439-92-1
LEPHs	NA
toluene	108-88-3
VPHs	NA
xylenes	1330-20-7
zinc	7440-66-6

To meet Hazardous Waste Regulation standards:

waste oil NA

2021-04-01

Date Issued

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Schedule D

Documents

Summary of Site Conditions – 1308 Adanac Street, Vancouver, BC, Keystone Environmental Ltd., January 2021;

Addendum Report to Preliminary Site Investigation – Stage 1 and Stage 2 PSI, Detailed Site Investigation, and Confirmation of Remediation, 1308 Adanac Street, Vancouver, BC, Keystone Environmental Ltd., January 2021;

Report of Findings – Preliminary Site Investigation – Stage 1 and Stage 2, Detailed Site Investigation, and Confirmation of Remediation, 1308 Adanac Street, Vancouver, BC, Keystone Environmental Ltd., October 2020; and

Underground Storage Tank Removal Environmental Report, 1308 Adanac Street (Formerly 830 Clark Drive), Vancouver, BC, Lotus Environmental, June 2020.

2021-04-01

Date Issued

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