

FRASER VALLEY REGIONAL DISTRICT
Commercial Gravel Operations
Bylaw No. 1181, 2014

SCHEDULE "B-2"

STATEMENT OF ASSURANCE BY REGISTERED PROFESSIONAL

To: Chief Administrative Officer
Fraser Valley Regional District
1 - 45950 Cheam Avenue
Chilliwack, B.C. V2P 1N6

Date: February 20, 2020

Dear Sir or Madam:

Re: Statlu Aggregate Pit, 11km Chehalis FSR, Harrison Mills, B.C.

nature of the proposed works (print)
Pit run excavation, screening, crushing, washing and loading for transport

For the property:

Civic Address: 11 KM CHEHALIS FOREST SERVICE ROAD

Legal Description: THAT PART OR TRACT OF LAND IN THE VICINITY OF CHEHALIS RIVER, GROUP 1, NEW WESTMINSTER DISTRICT CONTAINING 83.61 HECTARES, MORE OR LESS

PID: N/A

With reference to (check one):

- ☒ Noise Control Plan
☒ Dust Mitigation Plan
☒ Drinking Water Assurance Plan
☐ Other: _____

I have signed, sealed and dated, and thereby certified, the attached report in accordance with good engineering practices, professional standards, and the requirements of FVRD Commercial Gravel Operations Bylaw No. 1181. The report must be read in conjunction with this statement. In preparing the report, I have:

check to the left of applicable items

- ☒ 1. Collected and reviewed appropriate background information
☒ 2. Reviewed the proposed works and development on the property or land

- ☒ 3. Conducted field work on and, if required, beyond the property
- ☒ 4. Reported on the results of the field work on and, if required, beyond the property
- ☒ 5. Considered any changed conditions on and, if required, beyond the property

6. For a Noise Control Plan I have:

- ☒ 6.1 Identified sources of noise within the aggregate operation
- ☒ 6.2 Identified mitigation measures specific to noise sources
- ☒ 6.3 Identified and, as required, designed measures to prevent the transmission of noise exceeding the standards of the bylaw beyond the permit area
- ☒ 6.4 Provided a noise control plan that, in the opinion of the registered professional, will result in noise levels that comply with this bylaw

7. For a Dust Mitigation Plan I have:

- ☒ 7.1 Identified sources of dust associated with the operation
- ☒ 7.2 Identified and, as required, designed, specific primary and contingency methods to control dust at each source
- ☒ 7.3 Identified general methods proposed to be used to prevent the transmission of dust from within the permit area to adjacent lands
- ☒ 7.4 Identified proposed methods to be used to monitor and report on dust emissions
- ☒ 7.5 Provided a dust mitigation plan that, in the opinion of the registered professional, will result in dust levels that comply with this bylaw

8. For a Drinking Water Assurance Plan I have:

- ☒ 8.1 Provided information about the *Community Water System drinking water source* including its location, aquifer characteristics, water quantity, physical parameters of water quality, microbiological and health-related chemical parameters of water quality and other relevant factors determined by the qualified registered professional;
- ☒ 8.2 Identified and assessed potential risks to the *drinking water source* associated with the aggregate removal or processing;
- ☒ 8.3 Made recommendations for protection of microbiological and health-related chemical parameters of water quality and the quantity of flow of drinking water sources, including recommendations for periodic monitoring, not less than annually
- ☒ 8.4 Identified proposed methods of protection of the microbiological and health-related chemical parameters quality and quantity of drinking

water sources on and adjacent to the *permit area* while *aggregate removal or processing* is being undertaken

- ✓ 8.5 Provided a drinking water assurance plan which includes a statement that, in the opinion of that *registered professional*, the measures outlined in the report will ensure that the proposed *aggregate removal or processing* will not result in a drinking water health hazard and will not reduce the quantity of flow of a drinking water source

I acknowledge and affirm that:

- Fraser Valley Regional District is relying on the report for the purposes of Commercial Gravel Operations Bylaw No. 1181;
- I will notify the Chief Administrative Officer of the Fraser Valley Regional District in writing if I become aware of any change in conditions or new information that changes the conclusion in the report or the information I have provided; and,
- I am a registered professional in good standing who is qualified in the particular area with respect to which the report relates.

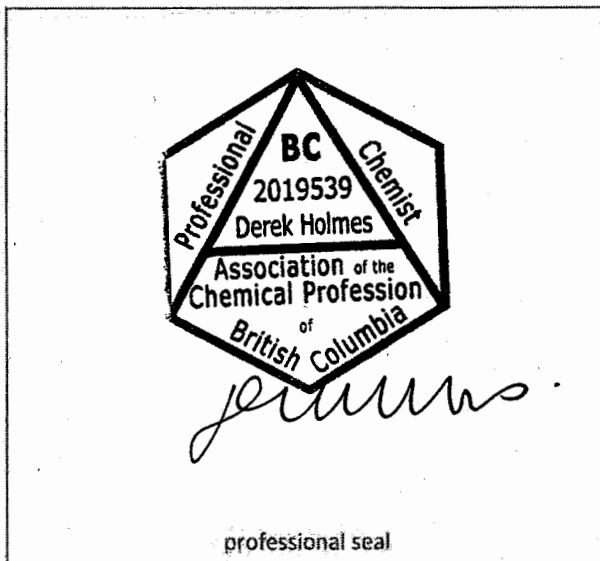
J. Derek Holmes

February 20, 2020

Name

Date

Signature



END of Schedule "B-2"