

Sustainable Development

Environmental Stewardship Division
Environmental Approvals Branch
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File: 2633.10

April 18, 2019

Mike Dumaine
Public Works Manager
Rural Municipality of Ritchot
352 Main Street
St. Adolphe, MB R5A 1B9
Email: mdumaine@ritchot.com

Dear Mike Dumaine:

**Re: Rural Municipality of Ritchot- St. Adolphe Wastewater Treatment Lagoon –
Minor Notice of Alteration Approval – Environment Act Licence No. 2776 R**

I am responding to the June 22, 2018 Notice of Alteration (NoA) request submitted by WSP Canada Inc. on your behalf and the additional information submitted February 1, 2019 and April 1, 2019, relative to a request for alteration to Environment Act Licence No. 2776 R (Licence), originally issued for the construction, operation, and maintenance of the Development being a wastewater collection system and a wastewater treatment lagoon located on River Lot 239 and 240 in the Parish of St. Norbert in the Rural Municipality of Ritchot. The submission is considered a Notice of Alteration (NoA) pursuant to Section 14 of The Environment Act.

The intent of the NoA is to construct an access road and a truck dump station as identified in Schedule “A” of this letter in order to divert domestic wastewater holding tank disposal from the St. Agathe wastewater treatment lagoon to the St. Adolphe wastewater treatment lagoon.

Clause 18 of the Licence requires submission of a sludge assessment report to the Director of the Approvals Branch prior to putting the converted cells of the wastewater treatment lagoon into operation. Receipt of your sludge assessment report dated March 12, 2019 is hereby acknowledged. The report concluded that the sludge depth is not going to cause any operational problem and sludge including the chemical sludge will not be required to be removed for next 10 to 20 years.

Upon review of the NoA, I am satisfied that the identified changes in the environmental effects as would result from the proposed alteration will be insignificant. Therefore, pursuant to Section 14(2) of The Environment Act, I hereby amend Environment Act Licence No. 2776 R as follows:

Definition:

"septage" means the sludge produced in individual on-site wastewater disposal systems such as septic tanks;

"sludge solids" means solids in sludge;

"sludge" means accumulated solid material containing large amounts of entrained water, which has separated from wastewater during processing.

Respecting Truck Dump Station

1. The Licencee shall construct and maintain an all-weather access road and a wastewater dumping station for truck-hauled wastewater in accordance with the proposal filed on June 22, 2018 and additional information submitted on February 1, 2019 and on April 1, 2019.
2. The Licencee shall not discharge septage into the wastewater treatment lagoon.

Respecting Hauling Records

3. The Licencee shall maintain a record of all septage and wastewater hauled to the wastewater treatment lagoon, including the following:
 - a) number of loads on a daily and weekly basis;
 - b) the volume of each load;
 - c) the name of the hauler;
 - d) the source of the contents of each load according to the type of waste and the name and location of each property serviced; and
 - e) if the holding tank wastewater discharged in any one day exceeds approximately 69 trucks, an assessment of compliance with Clause 21 (a) of the Licence.

Respecting Submission of Date Stamped Photos

4. The Licencee shall submit date stamped photos of the proposed works within one month after completion of the proposed works.

All other clauses in Environment Act Licence No. 2776 R remain in effect. This approval is contingent on your receiving an updated Environment Act Licence in the near future.

Should you have any questions concerning this approval, please contact Asit Dey, Environmental Engineer at (204) 945-2614 or at asit.dey@gov.mb.ca.

Yours sincerely,

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Tracey Braun, M.Sc.
Director
Environmental Approvals Branch

- c. Mitch Duval, CAO, RM of Ritchot
Charles Goss, M.Sc./Dana Bredin, P.Eng./Jason Bunn, P.Eng., WSP Canada Inc.
Scott Davies/Yvonne Hawryliuk/Larry Markwart, Environmental Compliance and Enforcement
Public Registries

SCHEDULE "A"

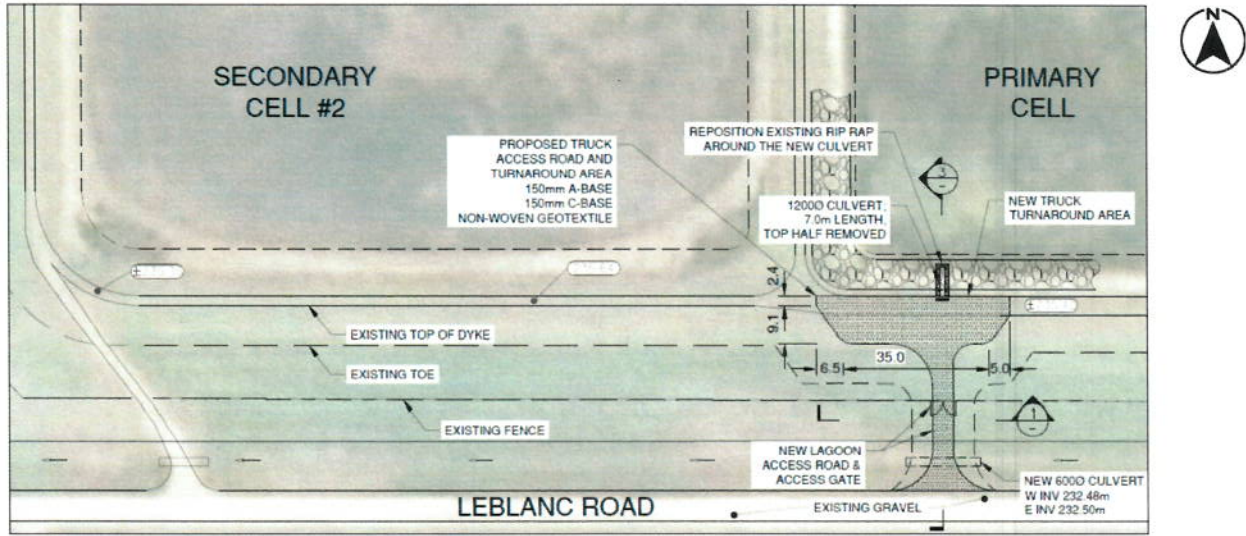


Figure 1: St. Adolphe Lagoon's Proposed Truck Dump Station's Location.