



Conservation

Climate Change and Environmental Protection Division
Environmental Assessment and Licensing Branch
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CLIENT FILE NO.: 5484.00

November 26, 2010

Richard Fouillard, C.A.O.
Village of St. Lazare
Box 100
St. Lazare MB R0M 1Y0

Dear Mr. Fouillard:

Enclosed is **Environment Act Licence No. 2946** dated November 26, 2010 issued in accordance with The Environment Act to the **Village of St. Lazare** for the construction and operation of the Development being a water supply and treatment system in SW 20-17-28W, with a raw water reservoir and ozone assisted biofiltration water treatment plant, with the discharge of process wastewater to drain leading to an oxbow adjacent to the Assiniboine River, in accordance with the Proposal filed under The Environment Act dated September 15, 2010.

In addition to the enclosed Licence requirements, please be informed that all other applicable federal, provincial and municipal regulations and by-laws must be complied with.

For further information on the administration and application of the Licence, please feel free to contact Peter Crocker, Environment Officer at 726-6565.

Pursuant to Section 27 of The Environment Act, this licensing decision may be appealed by any person who is affected by the issuance of this Licence to the Minister of Conservation within 30 days of the date of the Licence.

Yours truly,

Tracey Braun, M. Sc.
Director
Environment Act

Enc.

c: Don Labossiere, Director, Environmental Operations
P. Crocker, Environmental Operations, Brandon
Public Registries

NOTE: Confirmation of Receipt of this Licence No. 2946 (*by the Licencee only*) is required by the Director of Environmental Assessment and Licensing. Please acknowledge receipt by signing in the space provided below and faxing a copy (letter only) to the Department by December 10, 2010.

On behalf of the Village of St. Lazare

Date

****A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE DEVELOPMENT AT ALL TIMES****

LICENCE

Licence No. / Licence n° 2946
Issue Date / Date de délivrance November 25, 2010

**In accordance with The Environment Act (C.C.S.M. c. E125) /
Conformément à la Loi sur l'environnement (C.P.L.M. c. E125)**

Pursuant to Section 10(1) / Conformément au Paragraphe 10(1)

THIS LICENCE IS ISSUED TO: / CETTE LICENCE EST DONNÉE À:

The Village of St. Lazare; "the Licencee"

for the construction and operation of the Development being a water supply and treatment system in SW 20-17-28W, with a raw water reservoir and ozone assisted biofiltration water treatment plant, with the discharge of process wastewater to drain leading to an oxbow adjacent to the Assiniboine River, in accordance with the Proposal filed under The Environment Act dated September 15, 2010, and subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence,

"accredited laboratory" means an analytical facility accredited by the Standard Council of Canada (SCC), or accredited by another accrediting agency recognized by Manitoba Conservation to be equivalent to the SCC, or be able to demonstrate, upon request, that it has the quality assurance/quality control (QA/QC) procedures in place equivalent to accreditation based on the international standard ISO/IEC 17025, or otherwise approved by the Director;

"as constructed drawings" means engineering drawings complete with all dimensions which indicate all features of the Development as it has actually been built; and

"Director" means an employee so designated pursuant to The Environment Act.

****A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE DEVELOPMENT AT ALL TIMES****

GENERAL TERMS AND CONDITIONS

This Section of the Licence contains requirements intended to provide guidance to the Licencee in implementing practices to ensure that the environment is maintained in such a manner as to sustain a high quality of life, including social and economic development, recreation and leisure for present and future Manitobans.

1. The Licencee shall, in addition to any of the following specifications, limits, terms and conditions specified in this Licence, upon the request of the Director:
 - a) sample, monitor, analyse or investigate specific areas of concern regarding any segment, component or aspect of pollutant storage, containment, treatment, handling, disposal or emission systems, for such duration and at such frequencies as may be specified;
 - b) determine the environmental impact associated with the release of any pollutants from the Development;
 - c) conduct specific investigations in response to the data gathered during environmental monitoring programs; or
 - d) provide the Director, within such time as may be specified, with such reports, drawings, specifications, analytical data, flow rate measurements and such other information as may from time to time be requested.
2. The Licencee shall design, construct and operate the water supply and treatment system in accordance with Manitoba Regulations under the Public Health Act and the Drinking Water Safety Act and all operating requirements as recommended by Manitoba Water Stewardship.
3. The Licencee shall collect and dispose of all used oil products and other regulated hazardous wastes generated by the machinery used in the construction and operation of the Development in accordance with applicable Manitoba Conservation and legislation requirements.
4. The Licencee shall revegetate soil exposed during the construction of the Development with native or introduced grasses or legumes. Native species shall be used to revegetate areas where native species existed prior to construction.
5. The Licencee shall not permit the interconnection of a private water supply system with the Development.
6. The Licencee shall:
 - a) prepare as constructed drawings for the Development and shall label the drawings "As Constructed"; and
 - b) provide to the Director, within one year of the completion of construction of the Development, two sets of as constructed drawings.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

Respecting Construction

7. The Licencee shall notify the Western Region office of Manitoba Conservation – Environmental Operations Branch in Brandon not less than two weeks prior to beginning construction of the Development. The notification shall include the intended starting date of construction and the name of the contractor responsible for the construction.
8. The Licencee shall, during construction of the Development, dispose of non-reusable construction debris at a waste disposal ground operating under the authority of a permit issued under *Manitoba Regulation 150/91* respecting *Waste Disposal Grounds* or any future amendment thereof, or a Licence issued pursuant to The Environment Act.
9. The Licencee shall, during construction of the Development, implement all necessary measures to prevent the erosion of exposed soil into any waterways and waterbodies. Construction adjacent to waterways and waterbodies shall not occur during high rainfall events.
10. The Licencee shall, during construction and operation of the Development:
 - a) immediately report any reportable spills to Manitoba Conservation’s Accident Reporting Line at (204) 944-4888; and
 - b) provide a follow-up report to the Director on a reportable environmental accident outlining the cause(s) and proposing corrective action to prevent reoccurrence.

Respecting Operation

11. The Licencee shall obtain and maintain classification of the Development pursuant to *Manitoba Regulation 77/2003* respecting *Water and Wastewater Facility Operators* or any future amendment thereof and maintain compliance with all requirements of the regulation including, but not limited to, the preparation and maintenance of a Table of Organization, Emergency Response Plan and Standard Operating Procedures.
12. The Licencee shall carry out the operation of the Development with individuals properly certified to do so pursuant to *Manitoba Regulation 77/2003* respecting *Water and Wastewater Facility Operators* or any future amendment thereof.
13. The Licencee shall, each winter during the operation of the Development:
 - a) monitor ice accumulation in the receiving waterway at the effluent discharge pipeline outlet; and

- b) take action as may be necessary to prevent flooding on the receiving waterway due to ice accumulation from the operation of the Development.

Respecting Monitoring

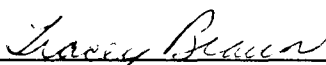
- 14. The Licencee shall conduct an effluent monitoring program as described in Clauses 15 to 18 of this Licence, for a period of two years commencing with the operation of the Development. Following this period, the duration of the monitoring program may be extended by the Director if the results, in the opinion of the Director, indicate that a longer monitoring period is appropriate.
- 15. The Licencee shall, in May, July and October for the duration of the effluent monitoring program, collect grab samples at locations approved by the Director in the wastewater stream within the water treatment plant and in the oxbow at the downstream end of the effluent drainage channel.
- 16. The Licencee shall transport the grab samples collected pursuant to Clause 15 of this Licence, to an accredited laboratory for analysis. The samples shall be stored and transported in accordance with procedures specified by Manitoba Water Stewardship to ensure that the samples are suitable for analysis.
- 17. The Licencee shall, at an accredited laboratory, have the samples collected pursuant to Clause 15 of this Licence, analysed for the following parameters:
 - a) iron;
 - b) manganese;
 - c) hardness as CaCO₃;
 - d) total suspended solids; and
 - e) total dissolved solids.
- 18. The Licencee shall, not more than 30 days after the results of each analysis are available, submit the results to the Director.

Respecting Decommissioning

- 19. The Licencee shall, following the commissioning of the Development, decommission unused components of the previous water treatment system in a manner that prevents cross connections between unused components of the previous system and the Development.

REVIEW AND REVOCATION

- A. If, in the opinion of the Director, the Licencee has exceeded or is exceeding or has or is failing to meet the specifications, limits, terms, or conditions set out in this Licence, the Director may, temporarily or permanently, revoke this Licence.
- B. If construction of the development has not commenced within three years of the date of this Licence, the Licence is revoked.
- C. If, in the opinion of the Director, new evidence warrants a change in the specifications, limits, terms or conditions of this Licence, the Director may require the filing of a new proposal pursuant to Section 10 of The Environment Act.



Tracey Braun, M. Sc.
Director
Environment Act

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