IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125) 
THIS LICENCE IS ISSUED PURSUANT TO SECTION 10(1) TO:

RURAL MUNICIPALITY OF WHITEWATER; "the Licencee"

for the construction and operation of the Development being a water treatment system 
with a well system and reverse osmosis water treatment plant located in the community of 
Minto and a reject water holding pond located in SW 20-5-19W, in accordance with the 
Proposal filed under The Environment Act dated December 13, 2004 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; and

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

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.

**A COPY OF THE LICENCE MUST BE KEPT ON SITE AT THE DEVELOPMENT AT 
ALL TIMES**
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 system and the reject water holding pond in accordance with Manitoba Regulations under The Public Health Act and all operating requirements as recommended by Manitoba Conservation and Manitoba Water Stewardship.

3. The Licencee shall properly train or qualify individuals to carry out the operation of the Development.

4. 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.

5. 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.

6. The Licencee shall construct and maintain the water supply wells associated with the Development to prevent the contamination of groundwater by surface water:

   (a) entering the well casings through the tops of the casings;
   (b) entering the well casings through the sides of the casings; and
   (c) seeping down the outsides of the casings to the groundwater.
7. 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 three months of the completion of construction of the Development, two sets of as constructed drawings.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

8. The Licencee shall notify the Western Region of Manitoba Conservation 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.

9. 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 a Licence issued pursuant to The Environment Act.

10. The Licencee shall, during construction and operation of the Development, report spills of fuels or other contaminants to an Environment Officer in accordance with the requirements of Manitoba Regulation 439/87 respecting Environmental Accident Reporting.

11. The Licencee shall locate fuel storage and equipment servicing areas established for the construction and operation of the Development a minimum distance of 100 metres from any waterbody, and shall comply with the requirements of Manitoba Regulation 188/2001 respecting Storage and Handling of Petroleum Products and Allied Products.

12. The Licencee shall, during operation of the Development, direct all reject water generated by the water treatment plant toward the reject water holding pond.

13. The Licencee shall conduct an effluent monitoring program as described in Clauses 14 to 17, 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.
14. The Licencee shall, on a quarterly basis for the duration of the effluent monitoring program, collect grab samples at two locations approved by the Director. These locations shall be in the wastewater stream within the water treatment plant and in the reject water holding pond. Grab samples shall also be collected in the waterway downstream of the reject water holding pond during any runoff event in which the dyke of the reject water holding pond is overtopped.

15. The Licencee shall transport the grab samples collected pursuant to Clause 14, of this Licence, to an accredited laboratory for analysis. The samples shall be stored and transported in accordance with procedures specified by Manitoba Conservation to ensure that the samples are suitable for analysis.

16. The Licencee shall, at an accredited laboratory, have the samples collected pursuant to Clause 14, of this Licence, analysed for the following parameters:
   (a)    pH;
   (b)    calcium;
   (c)    sodium;
   (d)    sulphate;
   (e)    chloride; and
   (f)    total dissolved solids.

17. The Licencee shall, not more than 30 days after the results of each quarterly analysis are available, submit the results to the Director.

**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.

File: 5080.00