Licence No.: 2479  
Licence Issued: September 14, 2000  

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

HARBOURVIEW RECYCLING LTD.; "the Licencee"  

for the operation of the Development being a construction and demolition waste recycling facility located at Lot 5 Plan 35434 WLTO in NE ¼ 17-11-4 EPM in the Rural Municipality of Springfield, in accordance with the Proposal under The Environment Act dated February 5, 1996 and the additional information received May 30, 2000 and August 14, 2000, and subject to the following specifications, limits, terms and conditions:  

DEFINITIONS  

In this Licence,  

"accredited laboratory" means facilities accredited by the Standard Council of Canada (SCC), or facilities accredited by another accrediting agency recognized by Manitoba Conservation to be equivalent to the SCC, or facilities which can demonstrate to Manitoba Conservation, upon request, that quality assurance/quality control (QA/QC) procedures are in place equivalent to accreditation based on the Canadian Standard Can/CSA-Z753, extension of the international standard ISO 9000, Guide 25;  

"affected area" means a geographical area, excluding the property of the Development;  

"approved" means approved by the Director in writing;  

"construction and demolition waste" means material from the construction, remodeling, repair or demolition of buildings, bridges, pavement, roads and other structures;  

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

"noise nuisance" means a continuous or repeated noise in an affected area, which is offensive, obnoxious, troublesome, annoying, unpleasant, or disagreeable to a person:  

a. residing in an affected area;  
b. working in an affected area; or  
c. present at a location in an affected area which is normally open to the members of the public;  

if the noise  

d. is the subject of at least 5 written complaints, received by the Director in a form satisfactory to the Director, and within a 90 day period, from 5 different persons falling within clauses a), b), or c), who do not live in the same household; or  
e. is the subject of at least one written complaint, received by the Director in a form satisfactory to the Director, from a person falling within clauses a), b) or c), and the Director is of the opinion that if the noise had occurred in a more densely populated area there would have been at least 5 written complaints received within a 90-day period, from 5 different persons who do not live in the same household;  

"odour nuisance" means a continuous or repeated odour, smell or aroma, in an affected area, which is offensive, obnoxious, troublesome, annoying, unpleasant, or disagreeable to a person:  

a. residing in an affected area;  
b. working in an affected area; or  
c. present at a location in an affected area which is normally open to the members of the public;  

if the odour, smell or aroma

d. is the subject of at least 5 written complaints, received by the Director in a form satisfactory to the Director, and within a 90 day period, from 5 different persons falling within clauses a), b), or c), who do not live in the same household; or

e. is the subject of at least one written complaint, received by the Director in a form satisfactory to the Director, from a person falling within clauses a), b), or c), and the Director is of the opinion that if the unwanted odour, smell of aroma had occurred in a more densely populated area there would have been at least 5 written complaints received within a 90 day period from 5 different persons who do not live in the same household;

"opacity" means the degree to which emissions reduce the transmission of light and obscure the view of an object in the background;

"particulate matter" means any finely divided liquid or solid matter other than water droplets;

"particulate residue" means that part or portion of an atmospheric emission which is deposited onto a surface;

"sewage" means human body, toilet, liquid, waterborne culinary, sink or laundry waste; and

"wastewater" means any liquid containing a pollutant as defined in The Environment Act, associated with or resulting from the Development which is discharged into the environment.

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 implement a high standard of equipment maintenance and good housekeeping and operational practices with respect to the Development, at all times.

2. The Licencee shall ensure that there is no burning of any construction and demolition waste at the Development, at any time.

3. The Licencee shall ensure that there is no burial of any construction and demolition waste at the Development, at any time.

4. The Licencee shall ensure that the perimeter of the Development is fenced.

5. The Licencee shall only use the Development for recycling asphalt and concrete as described in the Proposal addendum dated May 30, 2000.

6. The Licencee shall ensure that any construction and demolition waste other than asphalt or concrete delivered to the Development is disposed of at a waste disposal ground operating either under a permit issued pursuant to MR 150/91 or a Licence issued pursuant to The Environment Act.

7. The Licencee shall, upon the request of the Director and in addition to any of the limits, terms or conditions specified in this Licence:

   a. sample, monitor, analyze and/or investigate specific areas of concern regarding any segment, component or aspect of pollutant storage, containment, treatment, handling, disposal or emission systems, for such pollutants or ambient quality, aquatic toxicity, leachate characteristics and discharge or emission rates, 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 said
Development; or

c. provide the Director, within such time as may be specified, with such reports, drawings, specifications, analytical data, descriptions of sampling and analytical procedures being used, bioassay data, flow rate measurements and such other information as may from time to time be requested.

8. The Licencee shall, unless otherwise specified in this Licence:

a. carry out all sampling of, and preservation and analyses on, water, soil or air samples in accordance with methodologies approved by the Director;

b. ensure that all analytical determinations are undertaken by an accredited laboratory; and

c. report the results to the Director within 60 days of the samples being taken.

9. The Licencee shall provide to the Director, upon request, all information required under this Licence, in writing and in such form and content (including number of copies), as may be specified by the Director.

LIMITS, TERMS AND CONDITIONS

Respecting Air Emissions

10. The Licencee shall not emit from the Development:

a. particulate matter in any air emission that:

   i. exhibits a visible plume with an opacity of greater than 5 percent at any point beyond the property line of the Development; or

   ii. results in the deposition of visible particulate residue at any time beyond the property line of the Development.

11. The Licencee shall not cause or permit a noise nuisance to be created as a result of the construction, operation, or alteration of the Development, and shall take such steps as the Director may require to eliminate or mitigate a noise nuisance.

12. The Licencee shall not cause or permit an odour nuisance to be created as a result of the construction, operation, or alteration of the Development, and shall take such steps as the Director may require to eliminate or mitigate an odour nuisance.

13. The Licencee shall implement measures to prevent or minimize the entrainment of particulate matter in the air resulting from the transportation, storage or handling of construction and demolition waste materials at the Development.

14. The Licencee shall, within 60 days of a written request from the Director, submit a proposal which is acceptable to the Director for a sampling program, including sampling of fugitive emissions or ambient air quality for the following parameters:

   a. particulate matter; and

   b. other parameters the Director may request.

15. The Licencee shall complete the sampling of emissions requested in Clause 14 of this Licence in accordance with the approved proposal.

16. The Licencee shall submit to the Director within 90 days of receipt of the analytical results of the sampling performed pursuant to Clause 15 of this Licence, a report that discusses the sampling and results. This report shall address any potential health or environmental impacts beyond the boundaries of the Development that might be caused by the emissions studied.
Respecting Materials Management

17. The Licencee shall store and handle all dangerous goods and hazardous wastes used or generated at the Development in accordance with the provisions of Manitoba Dangerous Goods Handling and Transportation Act (C.C.S.M. c. D12).

Respecting Alterations to the Development

18. The Licencee shall obtain approval from the Director for any proposed alterations to the Development before proceeding with the alterations.

Respecting Emergency Planning

19. The Licencee shall submit to the Director for approval, within 60 days of the date of this Licence, a contingency plan, in accordance with the Manitoba Industrial Accidents Council (MIAC) Industrial Emergency Response Planning Guide, outlining procedures to be used in the event of a leak, spill, fire, or other hazardous condition at 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, 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.

"original signed by"
Larry Strachan, P. Eng.
Director
Environment Act

Client File No.: 4139.00