

Conservation and Water Stewardship

Climate Change and Environmental Protection Division Environmental Approvals Branch 123 Main Street, Suite 160, Winnipeg, Manitoba R3C 1A5 T 204 945-8321 F 204 945-5229 www.gov.mb.ca/conservation/eal

CLIENT FILE NO.: 5605.00

July 23, 2013

Shannon Johnson Manitoba Hydro 820 Taylor Avenue Winnipeg MB R3M 3T1

Dear Ms. Johnson:

Enclosed is Environment Act Licence No. 3054 dated July 23, 2013 issued to Manitoba Hydro for the construction, operation, and maintenance of the Development being a 115 – 24 kV transformer station (Madison Station), located at 555 Madison St. in the City of Winnipeg, and approximately 1.5 km of new underground 115 kV transmission cabling from the proposed Madison Station to the existing St. James Station, located at the corner of St. James St. and Portage Ave., in accordance with the Proposal filed under *The Environment Act*, dated February 25, 2013.

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. A Notice of Alteration must be filed with the Director for approval prior to any alteration to the Development as licensed.

For further information on the administration and application of the Licence, please feel free to contact Donna Smiley, Environment Officer @ 204-945-7072.

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 and Water Stewardship within 30 days of the date of the Licence.

Yours truly,

"original signed by"

Tracey Braun, M.Sc. Director Environment Act

Enc.

- c: Don Labossiere, Director, Environmental Compliance and Enforcement Donna Smiley, Provincial Manager, Environmental Compliance and Enforcement Public Registries
- NOTE: Confirmation of Receipt of this Licence No. 3054 (by the Licencee only) is required by the Director of Environmental Approvals. Please acknowledge receipt by signing in the space provided below and faxing a copy (letter only) to the Department by August 6, 2013.

Date

THE ENVIRONMENT ACT LOI SUR L'ENVIRONNEMENT

Manitoba

Licence No. / Licence nº

3054

Issue Date / Date de délivrance July 23, 2013

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 11(1) / Conformément au Paragraphe 11(1)

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

MANITOBA HYDRO: "the Licencee"

for the construction, operation, and maintenance of the Development being a 115 - 24 kV transformer station (Madison Station), located at 555 Madison St. in the City of Winnipeg, and approximately 1.5 km of new underground 115 kV transmission cabling from the proposed Madison Station to the existing St. James Station, located at the corner of St. James St. and Portage Ave., in accordance with the Proposal filed under The Environment Act, dated February 25, 2013, and subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence:

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

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

"waterbody" means any body of flowing or standing water, whether naturally or artificially created, and whether the flow or presence of water is continuous, intermittent or occurs only during a flood, including but not limited to a lake, river, creek, stream, slough, marsh, swamp and wetland, including ice on any of them.

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

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

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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 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 Development; and
 - 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.
- 2. The Licencee shall submit all information required to be provided to the Director under this Licence, in writing, in such form (including number of copies) and of such content as may be required by the Director, and each submission shall be clearly labeled with the Licence Number and Client File Number associated with this Licence.

Respecting Pre-Construction

- 3. The Licencee shall, prior to construction, provide a copy of this Licence to the contractor and subcontractor(s) involved in the Development.
- 4. The Licencee shall, not less than two weeks prior to beginning construction of the Development, provide notification to the Environment Officer responsible for the administration of this Licence of the intended start date of construction and the name of the contractor responsible for the construction.

Respecting Construction and Maintenance

- 5. The Licencee shall, in the case of physical or mechanical equipment breakdown or process upset where such breakdown or process upset results or may result in the release of a pollutant in an amount or concentration, or at a level or rate of release, that causes or may cause a significant adverse effect, immediately report the event by calling 204-944-4888 (toll-free 1-855-944-4888). The report shall indicate the nature of the event, the time and estimated duration of the event and the reason for the event.
- 6. The Licencee shall, following the reporting of an event pursuant to Clause 5:
 - a) identify the repairs required to the mechanical equipment;
 - b) undertake all repairs to minimize unauthorized discharges of a pollutant;
 - c) complete the repairs in accordance with any written instructions of the Director; and
 - d) submit a report to the Director about the causes of breakdown and measures taken, within one week of the repairs being done.

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- 7. The Licencee shall implement all necessary measures to prevent the erosion of sediment into any waterbodies during construction and maintenance of the Development.
- 8. The Licencee shall submit to the Director the results of an Oil Containment Assessment for the Development. Oil containment Plans and Specifications, as recommended in the Oil Containment Assessment, shall be approved by the Director prior to the commencement of construction of the oil containment facilities at the Development.
- 9. The Licencee shall construct and install the oil containment equipment as described in the Plans and Specifications approved by the Director pursuant to Clause 8 of this Licence.

Respecting Alterations to the Development

10. The Licencee shall obtain written approval from the Director for any proposed alteration to the Development before proceeding with the alteration.

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 11 of *The Environment Act*.

SUBGINAL SIGNED BY

Tracey Braun Director Environment Act

File No. 5605.00