

**Licence No.: 2433**

**Licence Issued: November 17, 1999**

**IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125)  
THIS LICENCE IS ISSUED PURSUANT TO SECTION 11(1) TO:**

**MANITOBA HYDRO; "the Licencee"**

for the construction, operation and maintenance of the Development being the Dorsey-St. Vital 230 kV Transmission Line Project. The Development involves the re-use and redevelopment of existing transmission facilities using existing Manitoba Hydro rights-of-way for the entire length of the project extending from Dorsey to St. Vital stations, in accordance with the Proposal and the Environmental Impact Statement filed under The Environment Act dated April 6, 1999, and subject to the following specifications, limits, terms and conditions:

**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, during construction, ensure that any fuel storage areas established for the construction of the Development are located a minimum distance of 100 meters away from waterbodies including wetlands and ensure the storage areas comply with the requirements of *Manitoba Regulation 97/88R - Storage and Handling of Gasoline and Associated Products*.
2. The Licencee shall ensure that all used petroleum products and other hazardous wastes generated by the machinery used in the construction and operation of the Development are collected and disposed of in accordance with Manitoba Conservation and legislative requirements.
3. The Licencee shall ensure that non-reusable demolition and construction debris from the Development is disposed of at a waste disposal ground operating under the authority of a permit pursuant to the *Waste Disposal Ground Regulation, MR 150/91*.
4. The Licencee shall, prior to construction, provide a copy of this Licence and the Environment Act Proposal to any contractor involved in the Development.
5. The Licencee shall ensure during construction and operation of the Development that spills of petroleum or other contaminants are reported to an Environment Officer in accordance with the requirements of *Manitoba Regulation 439/87* respecting *Environmental Accident Reporting*.

**SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS**

6. The Licencee shall submit to the Director for approval, prior to commencement of construction activities for the Development, a *Dorsey-St. Vital Transmission Line Project Environmental Protection Plan*. The Plan shall describe the approach to be used by the Licencee to monitor environmental conditions both during and after construction of the 230 kV transmission line to ensure that mitigative measures are applied by the contractors and subcontractor(s) systematically and in a manner consistent with the commitments made in the *Dorsey-St. Vital 230 kV Transmission Line Environmental Impact Statement, March, 1999*.
7. The Licencee shall, prior to construction of the Development, consult with Parks and Natural Areas Branch staff and Wildlife Branch staff with regard to:
  - a. minimizing disruption of the ongoing use of recreational facilities in Hyland Provincial Park;
  - b. selecting appropriate native plant species to re-establish vegetation in disturbed areas; and

- c. any additional on-site details and mitigative measures recommended for sensitive areas as identified in the approved *Dorsey-St. Vital 230 kV Transmission Line Project Environmental Protection Plan*.
8. The Licencee shall maintain a buffer near wetlands and waterbodies along the transmission line right-of-way of 30 meters for application of herbicides. Any herbicide application shall be carried out in accordance with applicable regulatory requirements.
9. The Licencee shall locate any temporary marshalling yards and storage sites required for the Development a minimum distance of 100 meters from any wetland and watercourse.
10. The Licencee shall, at the completion of the construction of the Development landscape and vegetate all erosion prone areas where the soil has been disturbed by construction.

#### **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 11 of The Environment Act.

"original signed by"

**Larry Strachan, P. Eng.**

**Director**

**Environment Act**

**Client File No.: 4426.00**