

Licence No.: 2235

Licence Issued: November 28, 1996

In accordance with the Manitoba Environment Act (C.C.S.M. c. E125)

THIS LICENCE IS ISSUED TO:

**THE PROVINCE OF MANITOBA REPRESENTED BY THE
MINISTER OF HIGHWAY AND TRANSPORTATION; "the Licencee"**

for the construction, operation and maintenance of the Development being the upgrading of 37 km. of Provincial Trunk Highway #16 from the east junction of Provincial Trunk Highway # 83 in the Rural Municipality of Birtle to Provincial Trunk Highway #21 in the Municipality of Shoal Lake and in accordance with the Proposal filed under The Environment Act on September 11, 1996 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 Environment and legislative requirements.
3. The Licencee shall, prior to construction, provide a copy of this Licence and the Environment Act Proposal to the contractor involved in the Development.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

4. The Licencee shall, during construction, adhere to the general recommendations on design, construction and maintenance of stream crossings as specified in the Manitoba Department of Natural Resources guidelines titled *Recommended Fish Protection Procedures for Stream Crossings in Manitoba, May 1996*.
5. The Licencee shall, prior to construction, consult and reach an agreement with the Department of Natural Resources Regional Wildlife staff regarding the location of any waterfowl habitats to be avoided by major construction activity during the waterfowl nesting and brooding period of each construction year.
6. The Licencee shall, prior to and during construction, ensure that the contractor responsible for the siting and operation of any temporary asphalt plant associated with the development adhere to the Manitoba *Temporary Batch Plant Siting Procedures/Guidelines*.
7. The Licencee shall ensure that any water required for dust control during construction be obtained from a source other than waste water treatment facilities.
8. The Licencee shall, at the completion of the construction of the Development, landscape and vegetate all erosion prone areas disturbed during the construction with native plant species and cultivars.
9. The Licencee shall, during the full term of the construction of the Development, cleanup and deposit debris from the construction site at a disposal ground operating under the authority of a permit issued pursuant to *Manitoba*

Regulation 150/91 respecting *Waste Disposal Grounds*.

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.: 4206.00