

Environment Act Licence

Manitoba
Environment



Licence No. 1699

Issue Date AUGUST 19, 1993

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
HIGHWAYS AND TRANSPORTATION: The "Licencee"**

for the construction, operation and maintenance of the Development being the upgrading of a section of Provincial Road #340 in the Rural Municipality of Oakland beginning at the Village of Wawanesa and extending in a northerly direction to the #340/453 intersection subject to the following specifications, limits, terms and conditions:

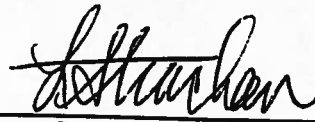
SPECIFICATIONS, LIMITS, TERMS, AND CONDITIONS

- 1) The Licencee shall construct the Development in accordance with the *Manitoba Department of Highways and Transportation Location Plan of #340 (from Wawanesa to PR #453), Sheets 1 to 3*, filed as part of the Environment Act Proposal, dated April 13, 1993.
- 2) The Licencee shall, prior to construction startup, instruct the on-site project construction supervisor to arrange a pre-construction meeting with representatives of Manitoba Environment's regional office in Brandon and the Manitoba Department of Natural Resources' Brandon Office in order to ensure ongoing compliance with the specifications, limits, terms and conditions of this Licence during the term of construction of the Development.
- 3) The Licencee shall, prior to construction, provide a report to the Director for approval describing conditions of an agreement to be reached with the Department of Natural Resources with respect to the following items:
 - a) the design of all new bridge or culvert crossings,
 - b) the design of borrow pits to be developed for waterfowl habitat,
 - c) the extent of wooded cover loss and proposed mitigation,
 - d) a post construction monitoring program of the erosion control methods to be implemented at the Black Creek crossing stream banks and diversion channel.
 - e) the proposed measures to reduce possible impacts of the Development on the groundwater system.
- 4) The Licencee shall, during construction, cut and pile all trees of 8 inches and larger in diameter for use by the adjacent landowners or the Village of Wawanesa Park.

- 5) The Licencee shall, during construction of all stream crossings, adhere to the Manitoba Department of Natural Resources' guidelines titled *Recommended Fish Protection Procedures for Stream Crossings in Manitoba*.
- 6) 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, and ensure the storage areas comply with the requirements of *Manitoba Regulation 97/88R - Storage and Handling of Gasoline and Associated Products Regulation*.
- 7) The Licencee shall, during and upon completion of construction of the Development, collect and dispose of all waste petroleum products in accordance with all applicable regulatory requirements.
- 8) The Licencee shall, during the full term of the construction of the Development, cleanup and deposit all debris from the construction site at a Waste Disposal Ground operating under the authority of a permit issued pursuant to *Manitoba Regulation 150/91R -Waste Disposal Grounds Regulation*.
- 9) The Licencee shall, at the completion of the construction of the Development, landscape and vegetate all areas disturbed during the construction with native and/or introduced plant species.
- 10) The Licencee shall, one year following the substantial completion of construction of the Development, provide to the Director for approval a post-construction Wildlife Inventory Report. The report shall:
 - a) state the results of a monitoring program of the number of deer/vehicle collisions which occurred in the post-construction period for the Development area,
 - b) propose mitigative measures to be implemented to reduce the occurrence of these collisions if the occurrences exceed 5 over the one year period.

REVOCATION

If in the opinion of the Director the Licencee has exceeded or is exceeding the limits, or has not complied or is not complying with the specifications, terms or conditions set out herein, the Director may revoke, temporarily or permanently, this Licence.



Larry Strachan, P.Eng.
Director, Environment Act