

Environment Act Licence

Manitoba
Environment



Licence No. 1630

Issue Date FEBRUARY 17, 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 a bridge crossing the Red River located on Provincial Trunk Highway #75 within the Town of Emerson and 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 alignment, configuration and design as described within the *Environment Act Proposal, dated August 25, 1992 prepared by M.M. Dillon Limited.*
- 2) The Licencee shall, prior to construction startup, instruct the on-site project construction supervisor to contact the Manitoba Environment Winkler Office to ensure compliance with the terms of this Licence.
- 3) The Licencee shall, prior to beginning any dredging work of the Red River at the construction site, contact the Manitoba Department of Natural Resources, Fisheries Branch, to schedule and implement a sampling program of freshwater mussels in the dredge spoils.
- 4) The Licencee shall adhere to the Manitoba Department of Natural Resources Guidelines titled *Recommended Fish Protection Procedures for Stream Crossings in Manitoba.*
- 5) The Licencee shall, prior to April 1 of each year during construction, ensure that disturbed areas at the construction site are rip-rapped with rock to limit erosion and sedimentation in the Red River during the spring freshet.
- 6) The Licencee shall, during construction, ensure that fuel storage areas established for the construction of the Development are located a minimum distance of 100 meters away from the high water line of the Red River, and shall comply with the requirements of *Manitoba Regulation 97/88R* respecting *Storage and Handling of Gasoline and Associated Products.*
- 7) The Licencee shall, at the completion of bridge construction, ensure that the river bank is stabilized and/or rip-rapped from channel bottom to high water elevation at bank-full conditions.

- 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* respecting *Waste Disposal Grounds*.
- 9) The Licencee shall, at the completion of construction, landscape and revegetate all areas disturbed during construction with native and/or introduced plant species in order to restore and enhance the site and to protect against erosion.

REVOCATION

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



Larry Strachan, P.Eng.
Director, Environment Act

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