IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125)
THIS LICENCE IS ISSUED PURSUANT TO SECTION 11(1) 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 Provincial Road 220 from Provincial Trunk Highway 67 to the Oak Hammock Marsh in the Rural Municipality of Rockwood and in accordance with the Proposal filed under The Environment Act on October 28, 1994 and the additional information filed on May 27 and June 3, 1997, 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 truck haul of any additional embankment material required from outside of the Wildlife Management Area (WMA), notify the Director of the source and amount of material required and the schedule for hauling.

4. The Licencee shall, prior to construction, provide a copy of this Licence and the Environment Act Proposal to the contractor involved in the Development.

5. The Licencee shall, at the completion of construction of the Development, recommend to the Highway Traffic Board that the speed limit for the portion of road adjacent to the Wildlife Management Area be reduced to 70 km/hr between May 1 and October 31 of each year.
SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

6. The Licencsee shall, prior to construction, consult and reach an agreement with the Department of Natural Resources Regional Wildlife staff and the Wildlife Branch regarding:

a) a drainage plan for the Development to accommodate water movement north to cell 2 and south to Parks Creek;

b) the size of the culverts located at NE LS8-14-3E, at the entrance to the Ducks Unlimited Centre, to accommodate field runoff west of PR 220;

c) erosion and sedimentation control methods to be used during and following construction;

d) the location of any waterfowl habitats to be avoided by major construction activity during the waterfowl nesting and brooding period of each construction year;

e) the construction periods to be avoided during the waterfowl nesting and brooding period and the fall migration period of each construction year;

f) the location of the borrow pits and the borrow storage area(s) and borrow pit access routes in relation to the Wildlife Management Area;

g) the expansion of the roadside public viewing area located at LS5-4-14-3E to accommodate additional vehicles;

h) the site expansion for a "pull-out" area for the waterfowl check station in the vicinity of PR 220 and PTH 67;

i) the implementation stages of rehabilitation for borrow pit access route(s), borrow storage area(s), borrow pits and ditches within the expanded right-of-way, including any vegetation management required, nesting islands and boxes or other options necessary to maximize the value to wildlife of these rehabilitated areas; and

j) a contingency plan to minimize disruption to traffic flows during construction.

7. The Licencsee shall, prior to removal of borrow from within the Wildlife Management Area, advise the Historic Branch of the borrow pit locations to determine the potential for heritage resources.

8. The Licencsee 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.
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9. The Licencee shall ensure that only water is used for dust control during construction and that the water is obtained from a source other than waste water treatment facilities.

10. 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.

11. 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.

[Signature]
Larry Strachan, P. Eng.
Director
Environment Act

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