



Ministry
of the
Environment

Ministère
de
l'Environnement

AMENDMENT TO CERTIFICATE OF APPROVAL
MUNICIPAL AND PRIVATE SEWAGE WORKS
NUMBER 8125-4MTJ36
Notice No. 1

Kanata Research Park Corporation
555 Legget Drive
Kanata, Ontario
K2K 2X3

Site Location: Kanata Research Park
Kanata City, Regional Municipality Of Ottawa-Carleton

You are hereby notified that I have amended Certificate of Approval No. 8125-4MTJ36 issued on August 24, 2000 for the stormwater management facility to serve Kanata Research Park at the above location, as follows:

TERMS AND CONDITIONS

Condition No. 2(1) under **MONITORING AND REPORTING** is hereby revoked and is replaced as follows:

2 (1) Prior to construction of the sewage works, the Owner shall determine the antecedent receiving water quality by measuring the BioMAP (d) WQI and/or BioMap (q) WQI for each of Shirley's Brook and Kizell Drain at the following sampling locations:

(a) approximately 140 metres southeast from the east embankment of Terry Fox Drive - this position corresponds to the first bend of Shirley's Brook, upstream of the first stormwater management pond contiguous to Terry Fox Drive; and

(b) in the vicinity of the downstream crossing of Legget Drive and Kizell Drain and more specifically, approximately 40 metres southeast from the south embankment of Legget Drive.

The procedures for determining these water quality indices are detailed in the publication "BioMAP Bioassessment of Water Quality", The Centre for Environmental Training, Niagara-on-the Lake, ISBN 0-9685921-0-4, 1999.

The reason for this amendment to the Certificate of Approval is as follows:

Initially it was thought that the effluent from all three ponds would discharge to Shirley's Brook but additional field information revealed that, for most storm conditions, Shirley's Brook will receive effluent from Pond No.1 whereas Pond Nos. 2 and 3 will discharge to Kizell Drain.

This Notice shall constitute part of the approval issued under Certificate of Approval No. 8125-4MTJ36 dated August 24, 2000.

In accordance with Section 100 of the Ontario Water Resources Act, R.S.O. 1990, Chapter 0.40, as amended, you may by written notice served upon me and the Environmental Appeal Board within 15 days after receipt of this Notice, require a hearing by the Board. Section 101 of the Ontario Water Resources Act, R.S.O. 1990, Chapter 0.40, provides that the Notice requiring the hearing shall state:

1. The portions of the approval or each term or condition in the approval in respect of which the hearing is required, and;
2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

The Notice should also include:

3. The name of the appellant;
4. The address of the appellant;
5. The Certificate of Approval number;
6. The date of the Certificate of Approval;
7. The name of the Director;

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8. The municipality within which the works are located;

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

The Secretary*
Environmental Appeal Board
2300 Yonge St., 12th Floor
P.O. Box 2382
Toronto, Ontario
M4P 1E4

AND

The Director
Section 53, *Ontario Water Resources Act*
Ministry of the Environment
2 St. Clair Avenue West, Floor 12A
Toronto, Ontario
M4V 1L5

*** Further information on the Environmental Appeal Board's requirements for an appeal can be obtained directly from the Board at: Tel: (416) 314-4600, Fax: (416) 314-4506 or www.ert.gov.on.ca**

The above noted sewage works are approved under Section 53 of the Ontario Water Resources Act.

DATED AT TORONTO this 6th day of February, 2001

Mohamed Dhalla, P.Eng.
Director
Section 53, *Ontario Water Resources Act*

AC/
c: District Manager, MOE Ottawa
John Riddell, Novatech Engineering Consultants Ltd.