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PROVISIONAL CERTIFICATE OF APPROVAL
FOR A WASTE DISPOSAL SITE
NO. A 420014
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Under the Environmental Protection Act and the regulations and subject to the limitations thereof, this Provisional Certificate of Approval is issued to:

Buckham Transport Limited
Lot 1, Concession 2
South Monaghan Township
County of Peterborough, Ontario
K9J 6Z8

For the use and operation of three mobile household hazardous waste collection units serving the Province of Ontario for collection, packing and transfer of household hazardous waste which includes only the units listed in the attached Schedule "A"

all in accordance with the following plans and specifications:

As listed in the attached Schedule "A"

which includes the use of the site only for the collection, packing and transfer of the following categories of waste (Note: Use of the site or additional categories of wastes requires a new application and amendments to the Provisional Certificate of Approval): waste class nos. 145, 148, 212, 213, 221, 241, 242, 252, 261, 263, 269, 312 limited to small quantities of household syringes and 331 as described in "Ministry of the Environment, New Ontario Waste Classes", January, 1986.

and subject to the following conditions:

DEFINITIONS

1. For the purpose of this Provisional Certificate of Approval:

- (1) "Act" means the Environmental Protection Act;
- (2) "Certificate" means this Provisional Certificate of Approval for a Waste Disposal Site including Schedules "A" and "B" issued in accordance with Part V of the Act;
- (3) "Company" means Buckham Transport Limited;
- (4) "Director" means any Ministry employee appointed by the Minister pursuant to Section 5 of the Act;



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- (5) "District Manager" means the District Manager of the Ministry for the geographic area in which the mobile waste disposal site is to be operated;
- (6) "Ministry" means the Ontario Ministry of the Environment;
- (7) "Mobile Units" means the mobile waste disposal sites that are approved to operate pursuant to this Provisional Certificate of Approval;
- (8) "O. Reg. 347" means Ontario Regulation 347 entitled "General Waste Management", (formerly Ontario Regulation 309), under the Act; and
- (9) "Registration Manual" means the Ministry document entitled Registration Guidance Manual for the Generators of Liquid Industrial and Hazardous Waste, dated July 1993, and any subsequent revisions.

IDENTIFICATION

2. The Mobile Units shall be clearly marked, on both sides, with the following information being displayed:
 1. Company name;
 2. This Certificate No. A 420014; and
 3. Provisional Certificate of Approval for a Waste Management System No. A 840090.
3. The Company shall ensure that a copy of this Certificate, in its entirety and including all Notices of Amendment, is kept with each Mobile Unit at all times that the Mobile Unit is operated or is located at sites where operation is to occur.

TRAINING

4. All operators of the Mobile Units shall be trained with respect to the following areas:
 - (1) terms, conditions and operating requirements of this Certificate;
 - (2) operation and management of the Mobile Units according to the Operations and Maintenance Manual;
 - (3) any environmental concerns pertaining to the waste to be processed;



- (4) occupational health and safety concerns pertaining to the waste to be processed;
- (5) relevant waste management legislation, regulations and the Act; and
- (6) operation of equipment and procedures to be followed in the event of an emergency situation.

CONTRACT

5. The Company shall obtain a contract from the client for the site operation, and the client being a generator of hazardous household waste, must prepare Generator Registration Report under Regulation 347 of the Environmental Protection Act in respect to such waste.

NOTIFICATION

6. (1) The Company shall notify the District Manager, in writing, of its intent to operate the Mobile Units at a site in the District Manager's area of jurisdiction.
- (2) The notification shall be submitted a minimum of fifteen (15) business days prior to the operation of the Mobile Units or twenty-four (24) hours after finalization of the contract to commence work, whichever is less, but must not be less than three (3) business days.
- (3) The notification shall include following information:
 - a. name, address, telephone number, and location of the site at which the Company intends to operate;
 - b. a description of the Mobile Unit to be utilized for the operation including the Buckham Transport Limited Vehicle Identification Number, Serial Number and the Licence Plate Number as listed in the attached Schedule "A";
 - c. general description of the waste to be collected, relevant Generator Registration Number, and other relevant waste characteristics;
 - d. the Ministry of Environment and Energy waste class number as listed in the "Ministry of the Environment, New Ontario Waste Classes", January 1986;
 - e. the anticipated volume of waste to be collected by the Company;
 - f. the anticipated date of commencement of the operation;



- g. the hours of operation for the Mobile Unit;
- h. anticipated completion date of the operation;
- i. a copy of this Provisional Certificate of Approval and Provisional Certificate of Approval for a waste management system No. A 840090;
- j. details of the site contingency plan for the property;
- k. a description of operations to be carried out by the Mobile Unit with such information to be in accordance with this Certificate;
- l. processing location(s) of the waste;
- m. name of Company that will transport the waste to processing location(s); and
- n. details of the insurance and financial assurance in place for the Mobile Unit.

(4) The Company shall provide to the District Manager any additional information that the District Manager may require.

This additional information must be submitted within a time period acceptable to the District Manager and in the form acceptable to the District Manager.

(5) The Company shall not allow the Mobile Unit to be located or operated at the site until the District Manager has provided, in writing, his concurrence of all required additional information.

7. A copy of the notification referred to in Condition No. 6 shall also be submitted to the clerk of the municipality in which the Company intends to operate or to such other municipal officer that the clerk designates in writing.

The notification shall be submitted a minimum of fifteen (15) business days prior to the date of commencement of the operation or twenty-four (24) hours after finalization of the contract to commence work, which is less, but not be less than three (3) business days.

The Company shall notify local police and fire departments of the operation of the unit two (2) days in advance.

REPORTING

- (1) If the duration of the operation of the Mobile Unit is shorter than thirty (30) calendar days, the Company shall prepare a report at the completion of the operation.



If the duration of the operation of the Mobile Unit exceeds thirty (30) calendar days, the Company shall prepare a report at the end of each thirty (30) day-operating period and at the completion of the operation.

- (2) The report shall be submitted to the District Manager and the clerk of the appropriate municipality within thirty (30) calendar days from the end of each reporting period.
- (3) The report shall include the following information:
 - a. a copy of the notification referred to in Condition No. 6 above;
 - b. the summary of the types and quantities of all waste collected and packed at the Mobile Unit while located at the site;
 - c. the dates and hours of operation at the site including the actual time collection commenced and the time collection was completed;
 - d. processing location(s) for the collected waste; and
 - e. name of the firms that transported the collected waste to the processing location(s).

OPERATION

10. The Company shall:

- (1) Prepare, not later than three (3) months after the commencement of the operation of the Mobile Unit, an Operations Manual outlining the operating procedures and maintenance program for the Mobile Unit, including the following:
 - (a) routine operating procedures for the Mobile Unit, in accordance with good engineering practices;
 - (b) list of materials and equipment required for the emergency situations;
 - (c) maintenance and inspection procedures required to keep the equipment and materials for the emergency situations, in operating condition; and
 - (d) procedures for the emergency situations;
- (2) incorporate into the Operations Manual, the plans and specifications outlined in Schedule "B" attached to this Certificate, except when specified otherwise by the conditions of this Certificate;



17. The Company shall operate the Mobile Units in accordance with the following:
- (1) plans and specifications outlined in Schedule "B" attached to this Certificate, except when specified otherwise by the conditions of this Certificate;
 - (2) terms and conditions listed in this Certificate;
 - (3) Provisional Certificate of Approval for a Waste Management System No. A 840090; and
 - (4) all applicable municipal by-laws.
18. (1) Only the Mobile Units described in Schedule "A" attached to this Certificate and in Schedule "A" attached to the Provisional Certificate of Approval for a Waste Management System No. A 840090 shall be operated pursuant to this Certificate.
- (2) In the event that the Company proposes to operate additional equipment, which is not a part of the Mobile Units approved by this Certificate, a separate application shall be submitted to the Director, who may amend this Certificate or issue a separate Certificate of Approval for a Waste Disposal Site.
19. Should there be discrepancies between the provisions of this Certificate and any other Certificate of Approval issued under Section 27 of the Act for the site where the Mobile Unit is to operate, that site Certificate of Approval shall take precedence.
20. (1) The mobile units are allowed to transport collected waste from collection sites to an approved waste disposal site or to the storage site.
- (2) The Company is allowed to transport the collected waste in the mobile units to the storage site if approved waste disposal sites are closed over Saturdays, Sundays or Statutory Canadian Holidays.

NOTIFICATION OF CHANGES

21. (1) The Company shall notify the Director, in writing, of any of the following changes within thirty (30) calendar days of the occurrence of the change:
- (a) change of owner or operating authority or both;
 - (b) change of address or address of new owner;



- (3) up-date the Operations Manual as required to maintain it to-date with the good engineering practices;
 - (4) implement the recommendations of the Operation Manual;
 - (5) keep the materials and the equipment for the emergency situations with the Mobile Units at all times; and
 - (6) retain, for a minimum of three (3) years from the date of their creation all records of maintenance and inspection of the Mobile Unit and the materials and the equipment for the emergency situations. These records shall be made available to staff of the Ministry upon request.
11. The Mobile Units shall only be operated when the appropriately trained personnel are in attendance.
 12. Polychlorinated biphenyls, radioactive waste, biomedical waste, excluding small quantities of household syringes, and ammunition shall not be accepted at the site.
 13. The Mobile Units shall only be operated at a site during hours which are in compliance with the applicable by-laws of the local municipality or otherwise approved by the municipality.

CONTINGENCY MEASURES

14. (1) The location chosen for the operation of the Mobile Units shall be entirely paved or covered with a synthetic impermeable plastic ground cover.
 - (2) The Mobile Units shall be operated within a containment system to prevent the escape of any spilled material.
 - (3) The Company shall size the containment system so that it can contain the amount of liquid equivalent to the holding capacity of the Mobile Unit and of any liquid storage tanks, if applicable.
15. The Company shall cover any open drains to prevent spilled material from entering any sewer system.

SCOPE

16. The Company shall not operate the Mobile Units at a site for a period exceeding sixty (60) calendar days, except with the written approval from the Regional Director.



- (c) change of partners where the Company is or at any time becomes a partnership, and a copy of the most recent registration registered under the Business Names Act shall be included in the notification to the Director;
 - (d) change of name of the corporation where the Company is or at any time becomes a corporation, and a copy of the most current "Initial Notice or Notice of Change" (Form 1, 2 of O. Reg. 189, R.R.O 1980, as amended from time to time), filed under the Corporation Information Act shall be included in the notification to the Director; and
 - (e) change in director(s) or officer(s) of the corporation where the Company is or at any time becomes a corporation, and a copy of the most current "Initial Notice or Notice of Change" as referred to in (d).
- (2) In the event of any change in ownership of the Mobile Units, the Company shall notify the succeeding (new owner) company of the existence of this Certificate, and a copy of such notice shall be forwarded to the Director.
 - (3) The Company shall ensure that all communications made pursuant to this Condition will refer to this Certificate No. A 420014.

FINANCIAL ASSURANCE

- (1) The Company shall provide to the Director financial assurance in the amount of \$20,000.00 per unit, at least sixty (60) calendar days from the date of the issuance of this Certificate.
- (2) Financial assurance may be provided in one of the following forms:
 - (a) cash; or
 - (b) letter of credit; or
 - (c) bond; or
 - (d) other form;all, satisfactory to the Director.
- (3) This Certificate No. A 420014 shall be included on any correspondence related to the financial assurance that is to be submitted to the Director.
- (4) In the event that the financial assurance is scheduled to expire or notice is received that it will not be renewed and a replacement in a form satisfactory to the Director is not received at least sixty (60) calendar days before the expiry or the renewal date, the Company shall replace it with a cash deposit.



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- (5) The Company can only operate the number of units for which adequate financial assurance has been provided.
- (6) The financial assurance may be used for any expenses incurred by Her Majesty the Queen in Right of Ontario, including cash deposits made under this condition or payment under Part XII of the Act, related to any waste management activity of the Company or its successors and assignees.
- (7) Financial assurance shall be considered acceptable for the purpose of operation of the Mobile Unit, once the Director issues written approval of the proposed financial assurance.



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SCHEDULE "A"

This Schedule "A" forms part of Provisional Certificate of Approval No. A 420014:

Mobile Units approved for Operation Pursuant to this Certificate:

UNIT NO.	ID NO.	DESCRIPTION	VEHICLE SERIAL NUMBER	LICENCE PLATE NUMBER	PROVINCE	STORAGE LOCATION
1	152	Roussey 53' Tandem Axle Dry Van with containment	2R1B3W3COF10011931	N65347	ONT.	1
2	194	1996 Manac 48' Tri Axle Dry Van with containment	2M5931619T042047	R32560	ONT.	1
3	200	1993 Ford 22' Straight Truck with containment	1FDYK84E7PVA21728	8844CY	ONT.	1

STORAGE LOCATION:

Lot 1, Concession 2
South Monaghan Township
County of Peterborough
Ontario



SCHEDULE "B"

This Schedule "B" forms part of a Provisional Certificate of Approval for a Waste Disposal Site No. A 420014.

Information relied upon in the issuance of this Certificate:

1. Application for Approval of a Waste Disposal Site submitted by Buckham Transport Limited, signed by Mr. Ben Santucci, and dated January 8, 1998.
 2. MCCR, Form 1-Ontario Corporation, Initial Notice/Notice of Change Corporations Information Act.
 3. Letter dated January 8, 1998 from Mr. Ben Santucci, B.E.S. Arctic Environmental Service to Mr. A. Dominski, P.Eng., Ministry of the Environment including a letter from Buckham Transport Ltd. authorizing signing authority on their behalf and operations guide for the mobile units.
 4. Buckham Transport Limited, Household Hazardous Waste Mobile Unit, Operations Guide with Sections:
 - 1.0 Introduction
 - 2.0 Acceptable Waste Classes
 - 3.0 Mobile Unit Identification
 - 4.0 Training of Operators
 - 5.0 Contracts
 - 6.0 Emergency Response and Reporting
 - 7.0 Mobile Unit Operation
 - 8.0 Demobilization
 - 9.0 Post Event Reporting
- Appendix A: Notification Form
Appendix B: Reporting Form
Appendix C: Emergency Response Equipment Check List Form
5. Letter dated March 13, 1998 from Mr. Ben Santucci, Arctic Compliance Services Ltd. to Mr. V. Petranovic, P.Eng., MOE, providing additional technical and operating information.
 6. Letter dated March 22, 1998 from Mr. Ben Santucci, Arctic Compliance Services Ltd. to Mr. V. Petranovic, P.Eng., MOE, providing additional technical and operating information.



The reasons for the imposition of these conditions are as follows:

DEFINITIONS

1. Condition No. 1 is included to define terms that are used throughout this Certificate.

IDENTIFICATION

2. Condition No. 2 is included to require the Company to provide visible identification for the Mobile Units as an authorized waste management facility and for inspection purposes.
3. Condition No. 3 is included to provide easy access to the listing of the terms, conditions and operating requirements to operators and personnel working on the Mobile Units as well as to Ministry staff who may be inspecting the Mobile Units.

TRAINING

4. Condition No. 4 is included to require all operators of the Mobile Units to be properly trained so that the Mobile Units are operated in an environmentally acceptable manner and does not pose a threat to the health and safety of any persons or the natural environment.

CONTRACT

5. The reason for Condition 5 is to ensure that the Company has obtained a contract for the site operation from the municipality where the site is located and will be operated, and that the municipality provide Generator Registration Reports.

NOTIFICATION

6. Condition Nos. 6 and 7 are included to require notification of the District Manager and the local municipal officials of Company's intent to operate the Mobile Units in their area of jurisdiction as well as to allow for additional requirements to be placed on the Company in order to address concerns specific to the proposed operation of the Mobile Units.
7. Condition No. 8 is included to require notification of the local police and fire departments of the operation of the units.



REPORTING

8. Condition No. 9 is included to require the Company to retain records and provide information to the Ministry and to the local municipal officials so that the environmental impact of the operation of the Mobile Unit and subsequent compliance with the Act, the regulations and this Certificate can be verified.

OPERATION

9. Condition No. 10 is included on the Certificate to emphasize that the Mobile Unit must be maintained and operated according to a procedure that will result in compliance with the Act, the regulations and this Certificate.

Condition No. 10 is also included to minimize the environmental impact of any emergency situations that may occur during the operation of the Mobile Unit.

In addition, Condition No. 10 is included to require the Company to keep records to assist the Director in determining whether or not the Mobile Unit is being inspected and maintained as required by the Act, the regulations and this Certificate.

10. Condition No. 11 is included to require attendance of trained personnel during the operation of the Mobile Unit to minimize the likelihood of accidental discharges of contaminants to the natural environment.
11. Condition No. 12 is included to ensure that the Company does not accept polychlorinated biphenyls, radioactive waste, biomedical waste, excluding small quantities of household syringes and ammunition since the Company is not authorized to collect the waste.
12. Condition No. 13 is included to require the Company to operate at a site only during hours which are in compliance with the applicable by-laws of the local municipality.

CONTINGENCY MEASURES

13. Condition Nos. 14 and 15 are included to minimize the environmental impact of any spills that may occur during the operation of the Mobile Unit.
14. Condition No. 16 is included to reflect the fact that the approved equipment is a mobile process.
15. Condition Nos. 17 and 18 are included to emphasize, to the Company, the scope of this Certificate and the basis of the approval which the Director has been asked to consider.



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16. Condition No. 19 is included to avoid any misunderstanding in the circumstances where discrepancies between the provisions of the Certificate of Approval issued for the site and this Certificate, may arise.
17. Condition No. 20 is included to reflect the fact that this Certificate represents an approval for the transport of processing equipment and waste.

NOTIFICATION OF CHANGES

18. Condition No. 21 is included to require the Company to provide notification so that the waste disposal site is operated under the corporate name which appears on the application submitted for this Certificate and not under any name which the Director has not been asked to consider.

FINANCIAL ASSURANCE

19. Condition No. 22 is included to assure the availability of funds for clean up of any discharges of contaminants to the natural environment should the Company refuse to do so.

In accordance with Section 139 of the Environmental Protection Act, R.S.O. 1990 c. E-19, 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 142 of the Environmental Protection Act, as amended provides that the Notice requiring a hearing shall state:

The portions of the approval or each term or condition in the approval in respect of which the hearing is required, and;

The grounds on which you intend to rely at the hearing in relation to each portion appealed.

In addition to these legal requirements, the Notice should also include:

The name of the appellant;

The address of the appellant;

The Certificate of Approval number;

The date of the Certificate of Approval;

The name of the Director;

The municipality within which the waste disposal site is located;



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

This Notice must be served upon:

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

AND

The Director,
Section 39, Environmental Protection Act,
Ministry of the Environment,
250 Davisville Avenue, 3rd Floor,
Toronto, Ontario.
M4S 1H2

DATED AT TORONTO this 1st day of April, 1998.

A handwritten signature in black ink, appearing to read "A. Dominski".

A. Dominski, P. Eng.,
Director,
Section 39,
Environmental Protection Act

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=: Director, Eastern Region