

Environmental Assessment Approval

Approval Date: December 18, 2024

Aerotech Waste Handling Facility

GFL Environmental Services Inc.

Halifax County, Nova Scotia

Terms and Conditions for Environmental Assessment Approval

1 Definitions

- 1.1 *Act* means Environment Act 1994-95, c.1, s.1, and includes, unless the context otherwise requires, the regulations made pursuant to the Act, as amended from time to time.
- 1.2 Department means the Department of Environment and Climate Change, and the contact for the Department for this Approval is:

Nova Scotia Environment and Climate Change
Central Region, Bedford Office
30 Damascus Road, Suite 115, Bedford NS B4A 0C1
Phone: 902-424-7773 Fax: 902-424-0597
- 1.3 Minister means the Minister of Environment and Climate Change.
- 1.4 Commencement means the same as to commence work, as defined in the Environmental Assessment Regulations.
- 1.5 EA means Environmental Assessment.
- 1.6 Surface watercourse means a watercourse as defined in the *Environment Act*, excluding groundwater.
- 1.7 Registration Documentation means the Registration Document and all documentation submitted as part of the EA process to the Department prior to the issuance of this Approval as well as any supporting documentation.

2 Scope

- 2.1 This Approval (the "Approval") relates to the Approval Holder(s) and their Registration Document for the Aerotech Waste Handling Facility, situated at or near 203 Aerotech Drive, Goffs, Halifax County, Nova Scotia, hereafter referred to as the "Project."
- 2.2 The Approval Holder(s) shall ensure the Project is carried out in accordance with this Approval and their Registration Documentation.

3 General

- 3.1 The Approval Holder shall conduct the Project in accordance with the Environment Act, as amended from time to time.
- 3.2 The Approval Holder shall, within two years of the date of issuance of this Approval, commence work on the Project unless granted a written extension by the Minister.
- 3.3 The Approval Holder shall provide written notification to the Department of the commencement date of the Project, at a minimum 30 days prior to the commencement.
- 3.4 The Approval Holder shall provide to the Department a concordance table detailing the status of the EA terms and conditions on or before January 31 of each year until released in writing by the Department.
- 3.5 Prior to any proposed expansion, modification, or relocation of any aspect of the Project from that proposed in the Registration Documentation, the Approval Holder must submit the proposal to the EA Branch for review and may require additional information from the Approval Holder or an EA.
- 3.6 Nothing in this Approval relieves the Approval Holder of the responsibility for obtaining and paying for all other licenses, permits, approvals or authorizations necessary for carrying out the Project which may be required by municipal by-laws or provincial or federal legislation including ECC approvals or permits. The Minister does not warrant that such licenses, permits, approvals or authorizations will be issued.

- 3.7 No authority is granted by this Approval to enable the Approval Holder(s) to commence or continue the Project on lands which are not in the control or ownership of the Approval Holder(s). It is the responsibility of the Approval Holder(s) to ensure that such a contravention does not occur. Failure to retain said authorization may result in this Approval being cancelled or suspended.
- 3.8 The Approval Holder shall not transfer, sell, lease, assign or otherwise dispose of this Approval without the written consent of the Minister. The sale of a controlling interest of a business or a transfer of this Approval from a parent company to a subsidiary or an affiliate is deemed to be a transfer requiring consent.
- 3.9 Upon any changes to the Registry of Joint Stock Companies information related to the Approval Holder, the Approval Holder shall provide a copy to the Department within 5 days of the changes.
- 3.10 If there is a discrepancy between the Registration Documentation and the terms and conditions of this Approval, the terms and conditions of this Approval shall apply.
- 3.11 Where a timeline is associated with a condition(s) of the Approval, the Approval Holder shall fulfil the requirements of the condition(s) within the prescribed timeline, unless otherwise authorized in writing by the Department.
- 3.12 Where the provision of a plan is associated with a condition(s) of the Approval, the Approval Holder may submit the plan in phases, with the written consent of the Department, and shall fulfil the requirements of the condition(s). Where consent is provided in accordance with this section, work associated with and subject to a particular phase of a plan may only continue to the extent where the relevant phase(s) of the plan are complete.
- 3.13 The Approval Holder shall notify the Department of any incidents of non-compliance with this Approval immediately and in accordance with the Act and Regulations.

- 3.14 The Approval Holder shall bear all expenses incurred in carrying out the environmental management and monitoring required under the terms and conditions of this Approval, the *Act* or the Regulations.
- 3.15 Unless specified otherwise in this Approval, all samples required to be collected by this Approval, the *Act* or the Regulations shall be collected, preserved, and analysed, by qualified personnel, in accordance with recognized industry standards and procedures and in accordance with any Standard under the *Act* or Regulations.
- 3.16 The Approval Holder shall ensure that this Approval, or a copy, is present at the Project site while personnel are on site and that personnel directly involved in the Project are made fully aware of the terms and conditions which pertain to this Approval.
- 3.17 The Approval Holder shall update and/or revise any of the plans, programs or other documents required in this Approval to reflect the progressive development of the Project, and at any time deemed necessary by the Department. The Approval Holder shall make the documents available upon request by the Department.
- 3.18 Throughout the life of the Project, the Approval Holder shall conduct any additional studies or monitoring and/or implement additional mitigation measures as required by the Department.
- 3.19 The Approval Holder shall provide to the Department a summary table detailing the results of the monitoring required in this Approval, or otherwise completed for the Project, on or before January 31 of each year until released in writing by the Department.

4 Project Design and Operations

- 4.1 Prior to construction, the Approval Holder shall obtain all required approval(s) to Part V of the *Act*. Approval applications will include, but not be limited to, the information identified in this Approval.
- 4.2 The Approval Holder shall be responsible for the costs of any third-party review of plans, reports, or monitoring results deemed necessary by the Department over the life of the Project.

5 Water Resources

- 5.1 As part of the application for Part V approval(s), the Approval Holder shall submit a detailed surface water management and monitoring plan to the Department. This plan shall be developed by a hydrogeologist, a qualified professional engineer, or geoscientist licensed to practice in the Province of Nova Scotia.
- 5.2 As part of the application for Part V approval(s), the Approval Holder shall submit a detailed sediment and erosion control plan, including all clearing, grubbing, stripping and excavation required for the project, to the Department. The plan shall be designed by a professional engineer licensed to practice in Nova Scotia.

6 Air Quality, Odour and Noise

- 6.1 As part of the application for Part V approval(s), the Approval Holder shall submit an Air Quality Management Plan. The plan shall include, but not be limited to, sampling locations, parameters, monitoring methods, protocols, and frequency.
- 6.2 The Approval Holder shall ensure that noise emissions meet sound levels limits specified in the Nova Scotia Environment and Climate Change "Guidelines for Environmental Noise Measurement and Assessment" (2023), as amended from time to time.

7 Archaeological and Heritage Resources

- 7.1 The Approval Holder shall cease work and contact the Special Places Coordinator, Nova Scotia Department of Communities, Culture, Tourism and Heritage (CCTH) immediately upon discovery of an archaeological, or paleontological site, artifact or fossil specimen unearthed during any phase of the Project. If the find is of certain or possible Mi'kmaq origin. The Approval Holder shall also contact the appropriate Mi'kmaq representatives as advised by CCTH.

8 Public Engagement

- 8.1 Prior to commencement, the Approval Holder shall develop and implement a comprehensive complaint resolution plan for receiving and responding to complaints related to the Project. The plan will include, but not be limited to, a reporting system which records all complaints received, sets out a timeline for responding to complaints and establishes a recording system that details all corrective measures taken to alleviate the cause and prevent its recurrence. The plan shall be made available to the Department upon request.
- 8.2 Prior to commencement, the Approval Holder shall appoint a contact person designated to deal with complaints and shall provide the contact information to the Department.
- 8.3 At the request of the Department, the Approval Holder shall develop and implement a plan for the formation and operation of a Community Liaison Committee (CLC), including terms of reference, which meet the Department's Guide for the Formation and Operation of a Community Liaison Committee, as amended from time to time. The Approval Holder shall operate the CLC for the duration of the Project or until released in writing by the Department.

9 Engagement with the Mi'kmaq of Nova Scotia

- 9.1 At the request of the Department, the Approval Holder shall develop and implement a Mi'kmaq Communication Plan, which will include, but not be limited to, a process for communicating Project details and seeking input from the Mi'kmaq of Nova Scotia on the development and implementation of Project mitigation and monitoring plans. The plan shall be updated regularly and be available to the Department and the Mi'kmaq of Nova Scotia upon request.

10 Contingency Plan

- 10.1 As part of the application for Part V approval(s) the Approval Holder shall submit a comprehensive contingency plan to the Department, which meets the Department's Contingency Planning Guidelines. The plan shall provide preventative measures and address accidental occurrences including, but

not limited to, spills of hydrocarbons or other hazardous materials, failure of erosion and sediment control measures, fires, and vehicular collisions. The Plan shall be implemented, maintained and updated over the life of the project.

- 10.2 The Contingency Plan shall be maintained and updated as necessary, always kept on the Project site (while personnel are on-site) and be made available to the Department upon request.

11 Rehabilitation

- 11.1 Project operations shall be completed and reclaimed to the satisfaction of the Department and other appropriate regulatory departments.



Honourable Timothy Halman, MLA
Minister of Environment and Climate Change