



NOTICE OF COMMENCEMENT

ENVIRONMENTAL SCREENING PROCESS

Electric Arc Furnace Dust Recycling Facility and Zinc Manufacturing Facility

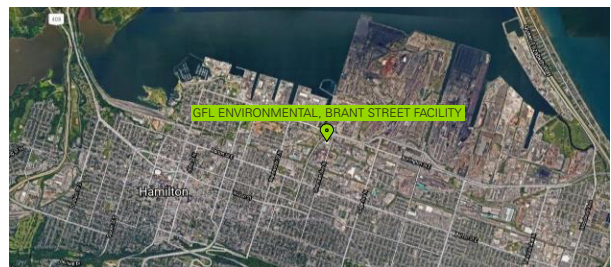
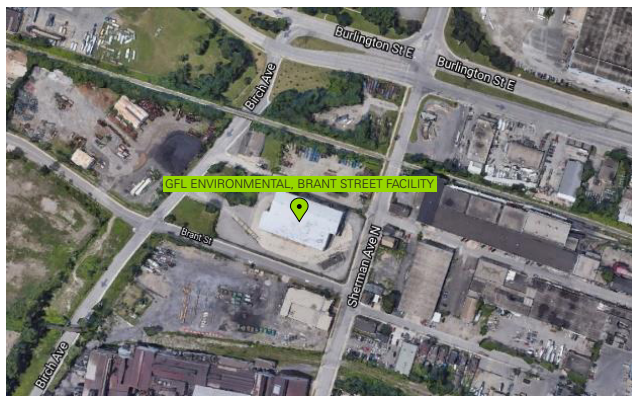
Revolution Landfill Acquisition GP Inc. (operating as GFL Environmental) has commenced an Environmental Screening Process for Waste Management Projects in accordance with the requirements of the Waste Management Projects Regulation (Ontario Regulation 101/07) under the Environmental Assessment Act. The purpose of this project is to establish a thermal treatment site for recycling electric arc furnace dust, including other zinc bearing materials, and producing zinc.

GFL is applying to amend its current Environmental Compliance Approval for the site located at 227-237 Brant Street in Hamilton, Ontario, which has been in existence since 1990, to install High Temperature Metal Recovery (HTMR) technology at the facility.

On August 17, 2021, GFL Environmental, Ltd. purchased certain lines of business from Terrapure Environmental Inc., including Environmental Solutions, Organics Solutions, Oil Recycling Solutions and Landfill operations. The locations under these businesses and the services they provide continue to exist under GFL.

Proposed Project

The GFL Brant Street Facility is proposing to establish a HTMR system, designed to selectively separate zinc from other components in incoming feedstock (*i.e.*, Ontario Waste Class 143) to produce a zinc product from primary and secondary zinc bearing materials (e.g., electric arc furnace dust, alloys, dross, ash, other available zinc bearing raw materials). This project will have an initial throughput capacity of 10,000 MT/year and serve the Ontario market, with the ability to increase in the future to a throughput of 32,000 MT/year and serve a larger market (e.g., Quebec and the U.S.).





Environmental Screening Process

This project is subject to the Ministry of the Environment, Conservation and Parks' Environmental Screening Process for Waste Management Projects (for more information visit [Guide to environmental assessment requirements for waste management projects | Ontario.ca](#)). The results of the screening will be documented in an Environmental Screening Report.

Consultation opportunities throughout the screening process will be advertised in local Hamilton newspapers and on a webpage at gflenv.com/brant-street/brant-street-community/.

For more information on the proposed project contact:

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